# Acunetix
**by Invicti**

## Comprehensive Report

**MEDIUM**

## Acunetix Threat Level 2

One or more medium-severity type vulnerabilities have been discovered by the scanner. You should investigate each of these vulnerabilities to ensure they will not escalate to more severe problems.

## Scan Detail

| | |
|---|---|
| Target | pos.ssbmultiservices.com |
| Scan Type | Full Scan |
| Start Time | Feb 7, 2024, 8:48:42 PM GMT+8 |
| Scan Duration | 22 minutes |
| Requests | 65121 |
| Average Response Time | 33ms |
| Maximum Response Time | 13406ms |
| Application Build | v23.7.230728157 |

| | | | |
|---|---|---|---|
| **0** | **4** | **5** | **13** |
| High | Medium | Low | Informational |

| Severity | Vulnerabilities | Instances |
|---|---|---|
| 🔴 High | 0 | 0 |
| 🟠 Medium | 4 | 4 |
| 🔵 Low | 5 | 5 |
| 🟢 Informational | 6 | 13 |
| Total | 15 | 22 |

# Informational

| | Instances |
|---|---|
| ■ Content Security Policy (CSP) not implement… | 1 |
| ■ Content type is not specified | 1 |
| ■ No HTTP Redirection | 1 |
| ■ Others | 10 |

# Low Severity

| | Instances |
|---|---|
| ■ Clickjacking: X-Frame-Options header | 1 |
| ■ Cookies with missing, inconsistent or contra… | 1 |
| ■ Cookies without HttpOnly flag set | 1 |
| ■ Others | 2 |

# Medium Severity

| | Instances |
|---|---|
| ■ Directory listings | 1 |
| ■ Insecure transition from HTTP to HTTPS in f… | 1 |
| ■ Unencrypted connection | 1 |
| ■ Others | 1 |
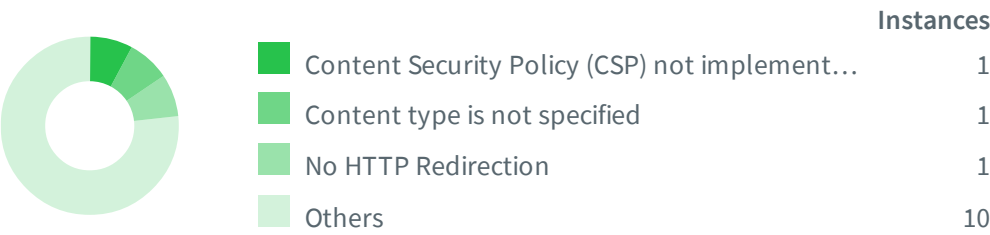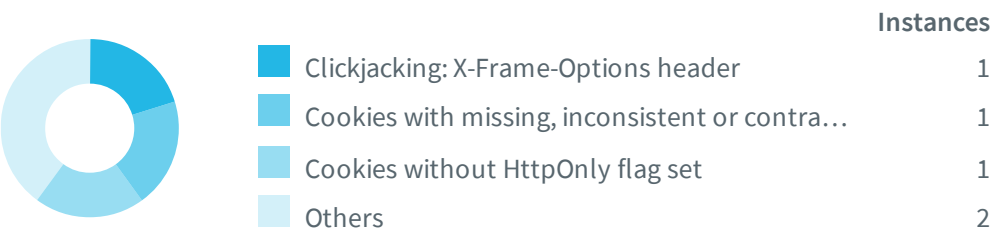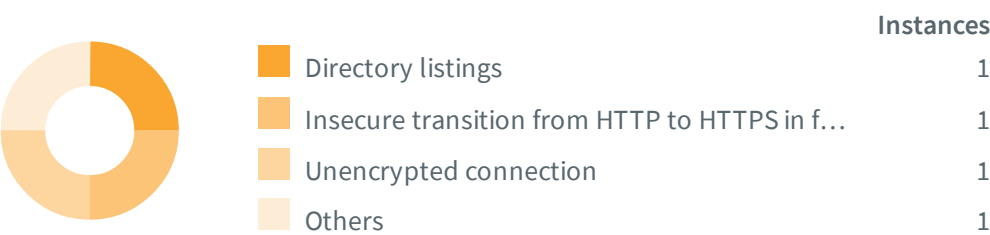
# Impacts

| SEVERITY | IMPACT | |
|---|---|---|
| 🟠 Medium | 1 | **Directory listings** |
| 🟠 Medium | 1 | **Insecure transition from HTTP to HTTPS in form post** |
| 🟠 Medium | 1 | **Unencrypted connection** |
| 🟠 Medium | 1 | **Vulnerable JavaScript libraries** |
| ⓘ Low | 1 | **Clickjacking: X-Frame-Options header** |
| ⓘ Low | 1 | **Cookies with missing, inconsistent or contradictory properties** |
| ⓘ Low | 1 | **Cookies without HttpOnly flag set** |
| ⓘ Low | 1 | **Possible sensitive directories** |
| ⓘ Low | 1 | **Possible sensitive files** |
| ⓘ Informational | 1 | **Content Security Policy (CSP) not implemented** |
| ⓘ Informational | 1 | **Content type is not specified** |
| ⓘ Informational | 1 | **No HTTP Redirection** |
| ⓘ Informational | 8 | **Outdated JavaScript libraries** |
| ⓘ Informational | 1 | **Permissions-Policy header not implemented** |
| ⓘ Informational | 1 | **Reverse proxy detected** |

# Directory listings

Directory listing is a web server function that displays the directory contents when there is no index file in a specific website directory. It is dangerous to leave this function turned on for the web server because it leads to information disclosure.

## Impact

A user can view a list of all files from the affected directories possibly exposing sensitive information.

## http://pos.ssbmultiservices.com/  Verified

Folders with directory listing enabled:

- http://pos.ssbmultiservices.com/audio/
- http://pos.ssbmultiservices.com/fonts/
- http://pos.ssbmultiservices.com/images/
- http://pos.ssbmultiservices.com/img/
- http://pos.ssbmultiservices.com/js/
- http://pos.ssbmultiservices.com/images/vendor/
- http://pos.ssbmultiservices.com/js/lang/
- http://pos.ssbmultiservices.com/public/images/
- http://pos.ssbmultiservices.com/js/skins/
- http://pos.ssbmultiservices.com/js/skins/content/
- http://pos.ssbmultiservices.com/public/js/
- http://pos.ssbmultiservices.com/js/skins/content/dark/
- http://pos.ssbmultiservices.com/public/js/skins/
- http://pos.ssbmultiservices.com/public/js/skins/content/
- http://pos.ssbmultiservices.com/js/skins/content/default/
- http://pos.ssbmultiservices.com/js/skins/content/document/
- http://pos.ssbmultiservices.com/js/skins/content/writer/
- http://pos.ssbmultiservices.com/js/skins/ui/
- http://pos.ssbmultiservices.com/public/audio/
- http://pos.ssbmultiservices.com/public/fonts/
- http://pos.ssbmultiservices.com/public/img/

**Request**

```
GET /audio/ HTTP/1.1
Cookie: XSRF-
TOKEN=eyJpdiI6IlBRSDRuS09pMklVdVFqSmFaMWlpUkE9PSIsInZhbHVlIjoiZ1g0UzFSN0NqUzZuVFFZQWgzdUJsMXAwdWhkV0
1XVjFvTzVQbXljaGpCCYXpYUFwvVTNhenk2ZVdvUGZzT2poeHEiLCJtYWMiOiIyOWUyYWI0YjUwZDEzZDNkYjRlZjlkNDlmY2ZkNz
IxNWY3MGVjjNDFmOTQwZTcxZjE2MTI5ZmViYzVmNWJhODA5In0%3D;
```

```
upos_session=eyJpdiI6InJmc2x1Z3dyN0lkUHE0Sm12a1lVRmc9PSIsInZhbHVlIjoiTklWVlc1aklQbFpyWFFxQTY1VzRYOUZ
TMWRjbFc4QWswcm1iaEN0bVR5NVpNMWQ0WDU3cmtCVmtVd0kyTlpxeSIsIm1hYyI6ImJkMmM1YTAwMThmY2EwODlkMmEyNzZlZDd
jYzEzZGZlYWM5ODM4Y2UwMzJjYjQ4ZjVhMTAyMzYxMjA4NTZmN2IifQ%3D%3D
```
```
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Encoding: gzip,deflate,br
User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/114.0.0.0 Safari/537.36
Host: pos.ssbmultiservices.com
Connection: Keep-alive
```

## Recommendation

You should make sure no sensitive information is disclosed or you may want to restrict directory listings from the web server configuration.

## References

[CWE-548: Exposure of Information Through Directory Listing](https://cwe.mitre.org/data/definitions/548.html)
https://cwe.mitre.org/data/definitions/548.html

# Insecure transition from HTTP to HTTPS in form post

This form is served from an insecure page (http) page. This page could be hijacked using a Man-in-the-middle attack and an attacker can replace the form target.

## Impact

Possible information disclosure.

### http://pos.ssbmultiservices.com/

Form name: <empty>
Form action: https://pos.ssbmultiservices.com/login
Form method: POST

**Request**

```
GET /login HTTP/1.1
Referer: http://pos.ssbmultiservices.com/
Cookie: XSRF-
TOKEN=eyJpdiI6IjMxS1BPREw0Zk5cL093QkxTXC9HM04zdz09IiwidmFsdWUiOiI1cmdJaXY1WTNIV2JFV1MwMDM0dDJHTU9zWX
gzUDNRZFVlSDdGRHNcL0xyMk5JaUE3c1NWS05Jb3dhM2tcL1JYQVEiLCJtYWMiOiI3MDRmNjdiYjY5YWM5NWM3M2FiNzYxYTAxYj
```

```
Y3MTJmNDhlYWEyNmFiYzk2M2U0MWE4ZDg2OGYwYzdjNWNmZjg5In0%3D;
upos_session=eyJpdiI6IklTOHV3d1BuVVFjT1pDVjBBVHNFcGc9PSIsInZhbHVlIjoiYkNqVkR1SlhGcnJObHBrakh2YzZvUk4
5bFRzdStWQmt6TE8yemtpSVJ2dXl0YnNtVHp4cmVXMGNhWW15M1p4cyIsIm1hYyI6IjA0NWYwMzFhMTJjYjI5NjEwYWNhY2MwYmE
2MTEzMWE5YzU5OTViNDE5ZWQ4NjUxNWUyYTFkMzFmNTA0ZjA5NWEifQ%3D%3D
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Encoding: gzip,deflate,br
User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/114.0.0.0 Safari/537.36
Host: pos.ssbmultiservices.com
Connection: Keep-alive
```

## Recommendation

The form should be served from a secure (https) page.

# Unencrypted connection

This scan target was connected to over an unencrypted connection. A potential attacker can intercept and modify data sent and received from this site.

## Impact

Possible information disclosure.

## http://pos.ssbmultiservices.com/   Verified

**Request**

```
GET / HTTP/1.1
Referer: http://pos.ssbmultiservices.com/
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Encoding: gzip,deflate,br
User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/114.0.0.0 Safari/537.36
Host: pos.ssbmultiservices.com
Connection: Keep-alive
```

## Recommendation

The site should send and receive data over a secure (HTTPS) connection.

# Vulnerable JavaScript libraries

You are using one or more vulnerable JavaScript libraries. One or more vulnerabilities were reported for this version of the library. Consult Attack details and Web References for more information about the affected library and the vulnerabilities that were reported.

## Impact

Consult References for more information.

### http://pos.ssbmultiservices.com/ `Confidence: 95%`

- **jQuery UI Datepicker 1.12.1**
    - URL: http://pos.ssbmultiservices.com/
    - Detection method: The library's name and version were determined based on its dynamic behavior.
    - CVE-ID: CVE-2021-41182, CVE-2021-41183
    - Description: XSS in the 'altField' option of the Datepicker widget / XSS in '*Text' options of the Datepicker widget
    - References:
        - https://blog.jqueryui.com/2021/10/jquery-ui-1-13-0-released/
        - https://github.com/jquery/jquery-ui/security/advisories/GHSA-9gj3-hwp5-pmwc
        - https://github.com/jquery/jquery-ui/security/advisories/GHSA-j7qv-pgf6-hvh4

**Request**

```
GET / HTTP/1.1
Referer: http://pos.ssbmultiservices.com/
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Encoding: gzip,deflate,br
User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/114.0.0.0 Safari/537.36
Host: pos.ssbmultiservices.com
Connection: Keep-alive
```

## Recommendation

Upgrade to the latest version.

# Clickjacking: X-Frame-Options header

Clickjacking (User Interface redress attack, UI redress attack, UI redressing) is a malicious technique of tricking a Web user into clicking on something different from what the user perceives they are clicking on, thus potentially revealing confidential information or taking control of their computer while clicking on seemingly innocuous web pages.

The server did not return an **X-Frame-Options** header with the value DENY or SAMEORIGIN, which means that this website could be at risk of a clickjacking attack. The X-Frame-Options HTTP response header can be used to indicate whether or not a browser should be allowed to render a page inside a frame or iframe. Sites can use this to avoid clickjacking attacks, by ensuring that their content is not embedded into untrusted sites.

## Impact

The impact depends on the affected web application.

## http://pos.ssbmultiservices.com/

Paths without secure XFO header:

- http://pos.ssbmultiservices.com/broadcasting

- http://pos.ssbmultiservices.com/audio/

- http://pos.ssbmultiservices.com/cgi-sys/

- http://pos.ssbmultiservices.com/files/

- http://pos.ssbmultiservices.com/fonts/

- http://pos.ssbmultiservices.com/images/

- http://pos.ssbmultiservices.com/img/

- http://pos.ssbmultiservices.com/install/

- http://pos.ssbmultiservices.com/js/

- http://pos.ssbmultiservices.com/mailman/

- http://pos.ssbmultiservices.com/uploads/

- http://pos.ssbmultiservices.com/images/vendor/

- http://pos.ssbmultiservices.com/js/lang/

- http://pos.ssbmultiservices.com/public/images/

- http://pos.ssbmultiservices.com/js/skins/

- http://pos.ssbmultiservices.com/js/skins/content/

- http://pos.ssbmultiservices.com/public/js/

- http://pos.ssbmultiservices.com/js/skins/content/dark/

- http://pos.ssbmultiservices.com/public/js/skins/content/

- http://pos.ssbmultiservices.com/public/js/skins/

- http://pos.ssbmultiservices.com/js/skins/content/default/

## Request

```
GET /broadcasting HTTP/1.1
Referer: http://pos.ssbmultiservices.com/broadcasting/
Cookie: XSRF-
TOKEN=eyJpdiI6IjMxS1BPREw0Zk5cL093QkxTXC9HM04zdz09IiwidmFsdWUiOiI1cmdJaXY1WTNIV2JFV1MwMDM0dDJHTU9zWX
gzUDNRZFVlSDdGRHNcL0xyMk5JaUE3c1NWS05Jb3dhM2tcL1JYQVEiLCJtYWMiOiI3MDRmNjdiYjY5YWM5NWM3M2FiNzYxYTAxYj
Y3MTJmNDhlYWEyNmFiYzk2M2U0MWE4ZDg2OGYwYzdjNWNmZjg5In0%3D;
upos_session=eyJpdiI6IklTOHV3d1BuVVFjT1pDVjBBVHNFcGc9PSIsInZhbHVlIjoiYkNqVkR1SlhGcnJJObHBrakh2YzZvUk4
5bFRzdStWQmt6TE8yemtpSVJ2dXl0YnNtVHp4cmVXMGNhWW15M1p4cyIsIm1hYyI6IjA0NWYwMzFhMTJjYjI5NjEwYWNhY2MwYmE
2MTEzMWE5YzU5OTViNDE5ZWQ4NjUxNWUyYTFkMzFmNTA0ZjA5NWEifQ%3D%3D
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Encoding: gzip,deflate,br
User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/114.0.0.0 Safari/537.36
Host: pos.ssbmultiservices.com
Connection: Keep-alive
```

## Recommendation

Configure your web server to include an X-Frame-Options header and a CSP header with frame-ancestors directive. Consult Web references for more information about the possible values for this header.

## References

The X-Frame-Options response header
https://developer.mozilla.org/en-US/docs/Web/HTTP/Headers/X-Frame-Options

Clickjacking
https://en.wikipedia.org/wiki/Clickjacking

OWASP Clickjacking
https://cheatsheetseries.owasp.org/cheatsheets/Clickjacking_Defense_Cheat_Sheet.html

Frame Buster Buster

# Cookies with missing, inconsistent or contradictory properties

At least one of the following cookies properties causes the cookie to be invalid or incompatible with either a different property of the same cookie, of with the environment the cookie is being used in. Although this is not a vulnerability in itself, it will likely lead to unexpected behavior by the application, which in turn may cause secondary security issues.

## Impact

Cookies will not be stored, or submitted, by web browsers.

## http://pos.ssbmultiservices.com/ Verified

List of cookies with missing, inconsistent or contradictory properties:

- http://pos.ssbmultiservices.com/

  Cookie was set with:

  ```
  Set-Cookie: XSRF-
  TOKEN=eyJpdiI6IlJRZ2xyU1F2RmhRTUtlQnNuc1wvSlpRPT0iLCJ2YWx1ZSI6ImRFXC9nNHhuS0NEUmt
  Qa2JhMFwvdmhYb0c0M05BRUxwWXVYY2Y3d0t3b2cxZVdCCV1FCamdCNEhaS1JZRGV4TzF6FYSIsIm1hYyI6
  IjIyNmNlMDU1MTk4MzU1MDExOTdjNTEyM2U1MTkyN2FmYjc3ZjNlNTJmZjllNGQ3ODAzZWUyMzg2ZWQ5Y
  TRmZGQifQ%3D%3D; expires=Wed, 07-Feb-2024 14:48:45 GMT; Max-Age=7200; path=/
  ```

  This cookie has the following issues:

  ```
  - Cookie without SameSite attribute.
  When cookies lack the SameSite attribute, Web browsers may apply different and
  sometimes unexpected defaults. It is therefore recommended to add a SameSite
  attribute with an appropriate value of either "Strict", "Lax", or "None".
  ```

- http://pos.ssbmultiservices.com/

  Cookie was set with:

Set-Cookie:
upos_session=eyJpdiI6IklWOVNBU0R5RjlZSUNTRWVUZ2VoXC9BPT0iLCJ2YWx1ZSI6IjlrS3kzN1Vo
NGdwNXpnMzVTWThMcStQWTRrRXUxcXJBNmdJZUwyWHMyWnJGbUF5UXU0MXdwWHdPUHZodEVuZVYiLCJtY
WMiOiI5ZWE2ZGZhYzBmNDA5NzQwNGRkYzBjMTBlMDAwMzkxZjAyM2I2Y2IwMWRjNzdhNjE1ZWM1ZjgzOT
NiYjk3NDJmIn0%3D; expires=Wed, 07-Feb-2024 14:48:45 GMT; Max-Age=7200; path=/;
httponly

This cookie has the following issues:

- Cookie without SameSite attribute.
When cookies lack the SameSite attribute, Web browsers may apply different and
sometimes unexpected defaults. It is therefore recommended to add a SameSite
attribute with an appropriate value of either "Strict", "Lax", or "None".

- http://pos.ssbmultiservices.com/

  Cookie was set with:

  Set-Cookie: XSRF-
TOKEN=eyJpdiI6IlVtcEdJUWVZeGluWUlDSFRkUFVxVkE9PSIsInZhbHVlIjoiNVwvMTV3U0xFMVdzckd
EXC93Vjhvb3JRR1wvc0R5cytcL3FvTVwvTXd4VWFcL2F3aEdCa0lPTk44c3UrU2pibkxZcmFSUyIsIm1h
YyI6ImRmZjNhYTExNDE1YTRkNzRkOWZkNDg0OTAwZGM3YTI2OTQwYTMwYjQ0NWQ1YWI2YzYxNmI1YWRiM
zQ4ODcxMDgifQ%3D%3D; expires=Wed, 07-Feb-2024 14:49:48 GMT; Max-Age=7200; path=/

  This cookie has the following issues:

  - Cookie without SameSite attribute.
  When cookies lack the SameSite attribute, Web browsers may apply different and
  sometimes unexpected defaults. It is therefore recommended to add a SameSite
  attribute with an appropriate value of either "Strict", "Lax", or "None".

- http://pos.ssbmultiservices.com/

  Cookie was set with:

  Set-Cookie:
upos_session=eyJpdiI6IlJjekhtdlFYcVVweURJRnZHYXpmRmc9PSIsInZhbHVlIjoiS1wvZzJGWXYr
YURmaUk1SnpyTncwQ0pcL1h6Vk9RcjFkUkJLVmJBMnV1cHZYZkpLTXZSUlByTTN6UHZ0QjBZTVBQIiwib
WFjIjoiMzUxMDYyODU4Njg2MzUyY2FiNDdkYmNlYzE4MzJjMzI3ZTUyMmVkNzlmOGJlNWJmYWY5NjkxYm
M3M2MyMDlhNSJ9; expires=Wed, 07-Feb-2024 14:49:48 GMT; Max-Age=7200; path=/;
httponly

  This cookie has the following issues:

```
- Cookie without SameSite attribute.
When cookies lack the SameSite attribute, Web browsers may apply different and
sometimes unexpected defaults. It is therefore recommended to add a SameSite
attribute with an appropriate value of either "Strict", "Lax", or "None".
```

- http://pos.ssbmultiservices.com/broadcasting/auth

Cookie was set with:

```
Set-Cookie: XSRF-
TOKEN=eyJpdiI6IjMxS1BPREw0Zk5cL093QkxTXC9HM04zdz09IiwidmFsdWUiOiI1cmdJaXY1WTNIV2J
FV1MwMDM0dDJHTU9zWXgzUDNRZFVlSDdGRHNcL0xyMk5JaUE3c1NWS05Jb3dhM2tcL1JYQVEiLCJtYWMi
OiI3MDRmNjdiYjY5YWM5NWM3M2FiNzYxYTAxYjY3MTJmNDhlYWEyNmFiYzk2M2U0MWE4ZDg2OGYwYzdjN
WNmZjg5In0%3D; expires=Wed, 07-Feb-2024 14:50:03 GMT; Max-Age=7200; path=/
```

This cookie has the following issues:

```
- Cookie without SameSite attribute.
When cookies lack the SameSite attribute, Web browsers may apply different and
sometimes unexpected defaults. It is therefore recommended to add a SameSite
attribute with an appropriate value of either "Strict", "Lax", or "None".
```

- http://pos.ssbmultiservices.com/broadcasting/auth

Cookie was set with:

```
Set-Cookie:
upos_session=eyJpdiI6IklTOHV3d1BuVVFjT1pDVjBBVHNFcGc9PSIsInZhbHVlIjoiYkNqVkR1SlhG
cnJObHBrakh2YzZvUk45bFRzdStWQmt6TE8yemtpSVJ2dXl0YnNtVHp4cmVXMGNhWW15M1p4cyIsIm1hY
yI6IjA0NWYwMzFhMTJjYjI5NjEwYWNhY2MwYmE2MTEzMWE5YzU5OTViNDE5ZWQ4NjUxNWUyYTFkMzFmNT
A0ZjA5NWEifQ%3D%3D; expires=Wed, 07-Feb-2024 14:50:03 GMT; Max-Age=7200; path=/;
httponly
```

This cookie has the following issues:

```
- Cookie without SameSite attribute.
When cookies lack the SameSite attribute, Web browsers may apply different and
sometimes unexpected defaults. It is therefore recommended to add a SameSite
attribute with an appropriate value of either "Strict", "Lax", or "None".
```

- http://pos.ssbmultiservices.com/index.php

Cookie was set with:

Set-Cookie: XSRF-
TOKEN=eyJpdiI6IlhFK2ZZdkJkRzUrdmJhK2phdjU4R3c9PSIsInZhbHVlIjoibTNZbFRMdWQrZWwxd3p
qNWR5U29PWm9RVE1nMjRwdER6ZUpPOEs3VkEwd01yaW5QcDNxQkg2ZHI1d0RNZDNBVyIsIm1hYyI6IjVk
N2E1OTYyYzFkNzExZmNkZmZlZGY2YjhmNTk0N2VjODU4NWUxM2EyMTJlNzk4MDY4MmM2ZTVhNWIzMjY4Y
TUifQ%3D%3D; expires=Wed, 07-Feb-2024 14:51:07 GMT; Max-Age=7200; path=/

This cookie has the following issues:

- Cookie without SameSite attribute.
When cookies lack the SameSite attribute, Web browsers may apply different and
sometimes unexpected defaults. It is therefore recommended to add a SameSite
attribute with an appropriate value of either "Strict", "Lax", or "None".

- http://pos.ssbmultiservices.com/index.php

Cookie was set with:

Set-Cookie:
upos_session=eyJpdiI6Ijg3eXBzK2xHZ0dcL3lwc2JmTUE4a2J3PT0iLCJ2YWx1ZSI6IldRTTAzSXBk
VzRKaUJGS1wvcmF4NmVUNjFXamMwNHJNcHkxR0ZpVFJUXC9jSnZcL1RFTTNcL0NOSURrUm1NNDdnZ2g2I
iwibWFjIjoiMDlhZTg4MGE4MDNiYWEyNTdmMzA2NGE1OTE3Yzg1OGZiNTEzN2JhYzAzMzMwNjdlOWQxYj
Y4NzkxMjZkY2Q2OSJ9; expires=Wed, 07-Feb-2024 14:51:07 GMT; Max-Age=7200; path=/;
httponly

This cookie has the following issues:

- Cookie without SameSite attribute.
When cookies lack the SameSite attribute, Web browsers may apply different and
sometimes unexpected defaults. It is therefore recommended to add a SameSite
attribute with an appropriate value of either "Strict", "Lax", or "None".

- http://pos.ssbmultiservices.com/login

Cookie was set with:

Set-Cookie: XSRF-
TOKEN=eyJpdiI6IlBRSDRuS09pMklVdVFqSmFaMWlpUkE9PSIsInZhbHVlIjoiZ1g0UzFSN0NqUzZuVFF
ZQWgzdUJsMXAwdWhkV01XVjFvTzVQbXljaGpCYXpYUFwvVTNhenk2ZVdvUGZzT2poeHEiLCJtYWMiOiIy
OWUyYWI0YjUwZDEzZDNkYjRlZjlkNDlmY2ZkNzIxNWY3MGVjNDFmOTQwZTcxZjE2MTI5ZmViYzVmNWJhO
DA5In0%3D; expires=Wed, 07-Feb-2024 14:51:07 GMT; Max-Age=7200; path=/

This cookie has the following issues:

```
- Cookie without SameSite attribute.
 When cookies lack the SameSite attribute, Web browsers may apply different and
 sometimes unexpected defaults. It is therefore recommended to add a SameSite
 attribute with an appropriate value of either "Strict", "Lax", or "None".
```

- http://pos.ssbmultiservices.com/login

  Cookie was set with:

  ```
  Set-Cookie:
  upos_session=eyJpdiI6InJmc2x1Z3dyN0lkUHE0Sm12a1lVRmc9PSIsInZhbHVlIjoiTklWVlc1aklQ
  bFpyWFFxQTY1VzRYOUZTMWRjbFc4QWswcm1iaEN0bVR5NVpNMWQ0WDU3cmtCVmtVd0kyTlpxeSIsIm1hY
  yI6ImJkMmM1YTAwMThmY2EwODlkMmEyNzZlZDdjYzEzZGZlYWM5ODM4Y2UwMzJjYjQ4ZjVhMTAyMzYxMj
  A4NTZmN2IifQ%3D%3D; expires=Wed, 07-Feb-2024 14:51:07 GMT; Max-Age=7200; path=/;
  httponly
  ```

  This cookie has the following issues:

  ```
  - Cookie without SameSite attribute.
   When cookies lack the SameSite attribute, Web browsers may apply different and
   sometimes unexpected defaults. It is therefore recommended to add a SameSite
   attribute with an appropriate value of either "Strict", "Lax", or "None".
  ```

- http://pos.ssbmultiservices.com/index.php

  Cookie was set with:

  ```
  Set-Cookie: XSRF-
  TOKEN=eyJpdiI6IkF3NzhENUZOcDB3UUJiR3hZb00ydUE9PSIsInZhbHVlIjoiMXh5MTI0TUJOZUwySDN
  3SjZFRkdqOFM4Qm9YUVRaZmtYRjdZTnNkYzJZVk5ZZE9MVXVvVTVrQlNjQVAzc1dwVCIsIm1hYyI6IjAy
  ZGVmYzFhZTVjZTliMDQzNGZmZmEwYTczNGMxYTE4Y2U1NDUyZDQ1ZTY3NWM1Mjk0YTI5NTc1ZGZiYWZiY
  TYifQ%3D%3D; expires=Wed, 07-Feb-2024 14:51:10 GMT; Max-Age=7200; path=/
  ```

  This cookie has the following issues:

  ```
  - Cookie without SameSite attribute.
   When cookies lack the SameSite attribute, Web browsers may apply different and
   sometimes unexpected defaults. It is therefore recommended to add a SameSite
   attribute with an appropriate value of either "Strict", "Lax", or "None".
  ```

- http://pos.ssbmultiservices.com/index.php

  Cookie was set with:

```
Set-Cookie:
upos_session=eyJpdiI6IllxZFR4TzNrRHp0UnB0MUxDSEV3K3c9PSIsInZhbHVlIjoiMVczblwvSG5H
TnhjZ0t6V29mdm5vbnQ4YmNHRkVYN2M5aHdIUmlaWkxXK0tYSExsSGs4R0dVWkVxblhVc25IT08iLCJtY
WMiOiI2OTUwNmViYzBjNjkzMjNkNjcxYWE3YTk0MjE2ZDZiYTQxNWI1NjhmODJiNDVjNWQ0ZDIzM2E2Nz
E1YzNmOTQzIn0%3D; expires=Wed, 07-Feb-2024 14:51:10 GMT; Max-Age=7200; path=/;
httponly
```

This cookie has the following issues:

```
- Cookie without SameSite attribute.
When cookies lack the SameSite attribute, Web browsers may apply different and
sometimes unexpected defaults. It is therefore recommended to add a SameSite
attribute with an appropriate value of either "Strict", "Lax", or "None".
```

- http://pos.ssbmultiservices.com/login

Cookie was set with:

```
Set-Cookie: XSRF-
TOKEN=eyJpdiI6IlptanlGM1l3eUk5QVY1d3kzODZGQ2c9PSIsInZhbHVlIjoiWmFDRlgyd0pyYWZYZjN
vZUJTNml2TnI0NlwvTzZKeVdmMGJLWk5mXC8wNEY4WEkyVytkQXlCeVwvYVFcLzFCK1wvMjhhIiwibWFj
IjoiMDFmMmVkMGQxZmFhZThhYzM2MThjZWE0MzAxNTdmNGE1Njg0OTk2YmM5ZjBlYTY0NzEyNjFiMWVkN
WIyZGRjZiJ9; expires=Wed, 07-Feb-2024 14:51:10 GMT; Max-Age=7200; path=/
```

This cookie has the following issues:

```
- Cookie without SameSite attribute.
When cookies lack the SameSite attribute, Web browsers may apply different and
sometimes unexpected defaults. It is therefore recommended to add a SameSite
attribute with an appropriate value of either "Strict", "Lax", or "None".
```

- http://pos.ssbmultiservices.com/login

Cookie was set with:

```
Set-Cookie:
upos_session=eyJpdiI6IkVCUytqYk1KUWs3ajF2bDRoalFwclE9PSIsInZhbHVlIjoiWG9QaVNhMDYr
RXpZYWQ5MUtCK3RoblBRQjNKSTlVazZEc2E1Y011RXM5UnNhaWdkaEs1cGNqWmVsWmFTZ1NmayIsIm1hY
yI6IjY0ZDgwMWZhMWYzZjg5ZDRmYzYyMzNkMzY2ZTMzZjVhNjAwZTdkNTQ1YWRhY2IzYWVkZjM4ODJkZG
JmZjAzYzgifQ%3D%3D; expires=Wed, 07-Feb-2024 14:51:10 GMT; Max-Age=7200; path=/;
httponly
```

This cookie has the following issues:

- Cookie without SameSite attribute.
  When cookies lack the SameSite attribute, Web browsers may apply different and
  sometimes unexpected defaults. It is therefore recommended to add a SameSite
  attribute with an appropriate value of either "Strict", "Lax", or "None".

- http://pos.ssbmultiservices.com/public/

  Cookie was set with:

  Set-Cookie: XSRF-
  TOKEN=eyJpdiI6IjlES2lpbkpZQ1FyNEE0SGk1SWVod2c9PSIsInZhbHVlIjoidDAxS2xmY1JLdkp2Vmp
  OUEVzTW02NEdhV3ozZVdJaGlESlwvVUtzUk4ybVwvbU01SGRlNmRNUmExcVpneEFkaTFqIiwibWFjIjoi
  YmNkNDE1OTRhM2Y4NzNmZTJlMWQxNmNkY2ZkZmMwOTMxNzc0YTVhMDNkNjg1YjBhNDc5Y2VhNjExMjFiZ
  TAzZSJ9; expires=Wed, 07-Feb-2024 14:53:11 GMT; Max-Age=7200; path=/

  This cookie has the following issues:

  - Cookie without SameSite attribute.
    When cookies lack the SameSite attribute, Web browsers may apply different and
    sometimes unexpected defaults. It is therefore recommended to add a SameSite
    attribute with an appropriate value of either "Strict", "Lax", or "None".

- http://pos.ssbmultiservices.com/public/

  Cookie was set with:

  Set-Cookie:
  upos_session=eyJpdiI6IklZUTk4YWF0QVUra3BESGY3WnJsakE9PSIsInZhbHVlIjoiUjdZWGphTEYy
  Y2tmQ2pCQm1cLzFoTDNUS1JXYlBlKzZCK0prQ08ybTlLTm9RS2MrbzM2eUgrRVlJUHVOZ3RCMisiLCJtY
  WMiOiI0ZTU0MGY2YWFjNjlkMjdhOGNlZmIyMDBkYjAxYTY1ZTFhOWZkNzUwZGRmNTYyZGQ3YmJhZWE3MD
  I4ZWZmOGMyIn0%3D; expires=Wed, 07-Feb-2024 14:53:11 GMT; Max-Age=7200; path=/;
  httponly

  This cookie has the following issues:

  - Cookie without SameSite attribute.
    When cookies lack the SameSite attribute, Web browsers may apply different and
    sometimes unexpected defaults. It is therefore recommended to add a SameSite
    attribute with an appropriate value of either "Strict", "Lax", or "None".

- http://pos.ssbmultiservices.com/public/

  Cookie was set with:

```
Set-Cookie: XSRF-
TOKEN=eyJpdiI6IjFLV0NlVHBaUjR3cFAxQzFZb1dUUFE9PSIsInZhbHVlIjoiVkRVMjFUaEdlY21oRFR
DNXlKbEFvWTd2XC9HYnV6Mm5ySENBcGtEMkFKampKZjZQdVhsNEFVS2hOTndmUTVCSVIiLCJtYWMiOiJk
YjNkOWI0Nzc2YjdmOGYwMjZjN2FmN2M4NjExN2Q2YTIyMDAwMGRhMzA3ZmlOGRjNDk1ZGE1ZWQ2MDk1O
TUyIn0%3D; expires=Wed, 07-Feb-2024 14:53:46 GMT; Max-Age=7200; path=/
```

This cookie has the following issues:

```
 - Cookie without SameSite attribute.
 When cookies lack the SameSite attribute, Web browsers may apply different and
 sometimes unexpected defaults. It is therefore recommended to add a SameSite
 attribute with an appropriate value of either "Strict", "Lax", or "None".
```

- http://pos.ssbmultiservices.com/public/

  Cookie was set with:

```
Set-Cookie:
upos_session=eyJpdiI6InBlb2xmaWdkKZWJ1VkhGejNxSDE2ZHc9PSIsInZhbHVlIjoiZ0V5bDFpQjIx
RTdWeGNoeitGa2RtRFl2YUtZXC96ZzVEbWg3Z2MxRDZcL3ZTaEYxaDNtaHdyM2hUckxnZlU2dXh3Iiwib
WFjIjoiNGQ0MWM2ZTczYmEyZDljZDA3MjJlMTUxYjQzZjIxZjQyM2E4ZDUzM2EyZDQxZmRkNmFiYjhhOD
FmODQ4MzI1MyJ9; expires=Wed, 07-Feb-2024 14:53:46 GMT; Max-Age=7200; path=/;
httponly
```

This cookie has the following issues:

```
 - Cookie without SameSite attribute.
 When cookies lack the SameSite attribute, Web browsers may apply different and
 sometimes unexpected defaults. It is therefore recommended to add a SameSite
 attribute with an appropriate value of either "Strict", "Lax", or "None".
```

- http://pos.ssbmultiservices.com/home/get-totals

  Cookie was set with:

```
Set-Cookie: XSRF-
TOKEN=eyJpdiI6IlQ4N3RyS29HQjR3a1dqZGx1cUVYU0E9PSIsInZhbHVlIjoiVjgxYmc1azRUR2NvRnd
ocUtNZjNmQzgxN0NtYWVNbVQyMGRcL0F0ek44QmRTT1ljaEF5XC9jMnJ6SU0rMUd6eXIyIiwibWFjIjoi
NjIyZWU1YWM1NTBiOTgzODVlYmMxYWNlYTY1ODA2NjZlYjEwN2RiNzYzYzJhY2ExZTk4YjgzM2NhZGVhM
jJiYyJ9; expires=Wed, 07-Feb-2024 14:58:02 GMT; Max-Age=7200; path=/
```

This cookie has the following issues:

- Cookie without SameSite attribute.
  When cookies lack the SameSite attribute, Web browsers may apply different and
  sometimes unexpected defaults. It is therefore recommended to add a SameSite
  attribute with an appropriate value of either "Strict", "Lax", or "None".

- http://pos.ssbmultiservices.com/home/get-totals

  Cookie was set with:

  ```
  Set-Cookie:
  upos_session=eyJpdiI6InR2YkNYVXJ4Z0lpKzRJSTVSSVBkOGc9PSIsInZhbHVlIjoiSnIwSE1aTCtc
  L3ljVzBwZDBpbGdzM1VjTE0xXC9LNERDT0VqU0NXUlRkakVYKzNvVXN0VDJDXC9Hd3VmS0Q1bUlsdCIsI
  m1hYyI6Ijc1YTYzOGI0Nzk3NTJjYzg0Y2QxMmJlMjA2ZjgyNzZ2MDMwNGJkZDhiYjA3NzhiZDg3MDQyZm
  I2N2NkYThjZTAifQ%3D%3D; expires=Wed, 07-Feb-2024 14:58:02 GMT; Max-Age=7200;
  path=/; httponly
  ```

  This cookie has the following issues:

  - Cookie without SameSite attribute.
    When cookies lack the SameSite attribute, Web browsers may apply different and
    sometimes unexpected defaults. It is therefore recommended to add a SameSite
    attribute with an appropriate value of either "Strict", "Lax", or "None".

- http://pos.ssbmultiservices.com/home/get-totals

  Cookie was set with:

  ```
  Set-Cookie: XSRF-
  TOKEN=eyJpdiI6Ik1MOCtPN1kxeW52VVFTbEtlZlpOTVE9PSIsInZhbHVlIjoibmZGTlNGamlTWU5CYkd
  RWWtwaFZoTE9GYk1GbTY2cnVjemhvbnJnNUN2NEw4dnhveVB4SVVmVEt1WWF3dE9YSiIsIm1hYyI6ImNi
  MGM1Y2VmMDQzZTRjZDU5MGE1ZTJkNDdjNzNhYWI4OTg5MDhlMDExYWQyMGRkNmViMGU4ZTlhNzRhOTVjY
  TAifQ%3D%3D; expires=Wed, 07-Feb-2024 14:58:02 GMT; Max-Age=7200; path=/
  ```

  This cookie has the following issues:

  - Cookie without SameSite attribute.
    When cookies lack the SameSite attribute, Web browsers may apply different and
    sometimes unexpected defaults. It is therefore recommended to add a SameSite
    attribute with an appropriate value of either "Strict", "Lax", or "None".

**Request**

```
GET / HTTP/1.1
Referer: http://pos.ssbmultiservices.com/
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Encoding: gzip,deflate,br
User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/114.0.0.0 Safari/537.36
Host: pos.ssbmultiservices.com
Connection: Keep-alive
```

## Recommendation

Ensure that the cookies configuration complies with the applicable standards.

## References

MDN | Set-Cookie
https://developer.mozilla.org/en-US/docs/Web/HTTP/Headers/Set-Cookie

Securing cookies with cookie prefixes
https://www.sjoerdlangkemper.nl/2017/02/09/cookie-prefixes/

Cookies: HTTP State Management Mechanism
https://tools.ietf.org/html/draft-ietf-httpbis-rfc6265bis-05

SameSite Updates - The Chromium Projects
https://www.chromium.org/updates/same-site

draft-west-first-party-cookies-07: Same-site Cookies
https://tools.ietf.org/html/draft-west-first-party-cookies-07

# Cookies without HttpOnly flag set

One or more cookies don't have the HttpOnly flag set. When a cookie is set with the HttpOnly flag, it instructs the browser that the cookie can only be accessed by the server and not by client-side scripts. This is an important security protection for session cookies.

## Impact

Cookies can be accessed by client-side scripts.

## http://pos.ssbmultiservices.com/   Verified

Cookies without HttpOnly flag set:

- http://pos.ssbmultiservices.com/

Set-Cookie: XSRF-
TOKEN=eyJpdiI6IlJRZ2xyU1F2RmhRTUtlQnNuc1wvSlpRPT0iLCJ2YWx1ZSI6ImRFXC9nNHhuS0NEUmt
Qa2JhMFwvdmhYb0c0M05BRUxwWXVYY2Y3d0t3b2cxZVdCV1FCamdCNEhaS1JZRGV4TzF6YSIsIm1hYyI6
IjIyNmNlMDU1MTk4MzU1MDExOTdjNTEyM2U1MTkyN2FmYjc3ZjNlNTJmZjllNGQ3ODAzZWUyMzg2ZWQ5Y
TRmZGQifQ%3D%3D; expires=Wed, 07-Feb-2024 14:48:45 GMT; Max-Age=7200; path=/

- http://pos.ssbmultiservices.com/

Set-Cookie: XSRF-
TOKEN=eyJpdiI6IlVtcEdJUWVZeGluWUlDSFRkUFVxVkE9PSIsInZhbHVlIjoiNVwvMTV3U0xFMVdzckd
EXC93Vjhvb3JRR1wvc0R5cytcL3FvTVwvTXd4VWFcL2F3aEdCa0lPTk44c3UrU2pibkxZcmFSUyIsIm1h
YyI6ImRmZjNhYTExNDE1YTRkNzRkOWZkNDg0OTAwZGM3YTI2OTQwYTMwYjQ0NWQ1YWI2YzYxNmI1YWRiM
zQ4ODcxMDgifQ%3D%3D; expires=Wed, 07-Feb-2024 14:49:48 GMT; Max-Age=7200; path=/

- http://pos.ssbmultiservices.com/broadcasting/auth

Set-Cookie: XSRF-
TOKEN=eyJpdiI6IjMxS1BPREEw0Zk5cL093QkxTXC9HM04zdz09IiwidmFsdWUiOiI1cmdJaXY1WTNIV2J
FV1MwMDM0dDJHTU9zWXgzUDNRZFVlSDdGRHNcL0xyMk5JaUE3c1NWS05Jb3dhM2tcL1JYQVEiLCJtYWMi
OiI3MDRmNjdiYjY5YWM5NWM3M2FiNzYxYTAxYjY3MTJmNDhlYWEyNmFiYzk2M2U0MWE4ZDg2OGYwYzdjN
WNmZjg5In0%3D; expires=Wed, 07-Feb-2024 14:50:03 GMT; Max-Age=7200; path=/

- http://pos.ssbmultiservices.com/index.php

Set-Cookie: XSRF-
TOKEN=eyJpdiI6IlhFK2ZZZdkJkRzUrdmJhK2phdjU4R3c9PSIsInZhbHVlIjoibTNZbFRMdWQrZWwxd3p
qNWR5U29PWm9RVE1nMjRwdER6ZUpPOEs3VkEwd01yaW5QcDNxQkg2ZHI1d0RNZDNBVyIsIm1hYyI6IjVk
N2E1OTYyYzFkNzExZmNkZmZlZGY2YjhmNTk0N2VjODU4NWUxM2EyMTJlNzk4MDY4MmM2ZTVhNWIzMjY4Y
TUifQ%3D%3D; expires=Wed, 07-Feb-2024 14:51:07 GMT; Max-Age=7200; path=/

- http://pos.ssbmultiservices.com/login

Set-Cookie: XSRF-
TOKEN=eyJpdiI6IlBRSDRuS09pMklVdVFqSmFaMWlpUkE9PSIsInZhbHVlIjoiZ1g0UzFSN0NqUzZuVFF
ZQWgzdUJsMXAwdWhkV01XVjFvTzVQbXljaGpCCYXpYUFwvVTNhenk2ZVdvUGZzT2poeHEiLCJtYWMiOiIy
OWUyYWI0YjUwZDEzZDNkYjRlZjlkNDlmY2ZkNzIxNWY3MGVjNDFmOTQwZTcxZjE2MTI5ZmViYzVmNWJhO
DA5In0%3D; expires=Wed, 07-Feb-2024 14:51:07 GMT; Max-Age=7200; path=/

- http://pos.ssbmultiservices.com/index.php

  Set-Cookie: XSRF-
  TOKEN=eyJpdiI6IkF3NzhENUZOcDB3UUJiR3hZb00ydUE9PSIsInZhbHVlIjoiMXh5MTI0TUJOZUwySDN
  3SjZFRkdqOFM4Qm9YUVRaZmtYRjdZTnNkYzJZVk5ZZE9MVXVvVTVrQlNjQVazc1dwVCIsIm1hYyI6IjAy
  ZGVmYzFhZTVjZTliMDQzNGZmZmEwYTczNGMxYTE4Y2U1NDUyZDQ1ZTY3NWM1Mjk0YTk5NTc1ZGZiYWZiY
  TYifQ%3D%3D; expires=Wed, 07-Feb-2024 14:51:10 GMT; Max-Age=7200; path=/

- http://pos.ssbmultiservices.com/login

  Set-Cookie: XSRF-
  TOKEN=eyJpdiI6IlptanlGM1l3eUk5QVY1d3kzODZGQ2c9PSIsInZhbHVlIjoiWmFDRlgyd0pyYWZYZjN
  vZUJTNml2TnI0NlwvTzZKeVdmMGJLWk5mXC8wNEY4WEkyVytkQXlCeVwvYVFcLzFCK1wvMjhhIiwibWFj
  IjoiMDFmMmVkMGQxZmFhZThhYzM2MThjZWE0MzAxNTdmNGE1Njg0OTk2YmM5ZjBlYTY0NzEyNjFhMWVkN
  WIyZGRjZiJ9; expires=Wed, 07-Feb-2024 14:51:10 GMT; Max-Age=7200; path=/

- http://pos.ssbmultiservices.com/public/

  Set-Cookie: XSRF-
  TOKEN=eyJpdiI6IjlES2lpbkpZQ1FyNEE0SGk1SWVod2c9PSIsInZhbHVlIjoidDAxS2xmY1JLdkp2Vmp
  OUEVzTW02NEdhV3ozZVdJaGlESlwvVUtzUk4ybVwvbU01SGRlNmRNUmExcVpneEFkaTFqIiwibWFjIjoi
  YmNkNDE1OTRhM2Y4NzNmZTJlMWQxNmNkY2ZkZmMwOTMxNzc0YTVhMDNkNjg1YjBhNDc5Y2VhNjExMjFiZ
  TAzZSJ9; expires=Wed, 07-Feb-2024 14:53:11 GMT; Max-Age=7200; path=/

- http://pos.ssbmultiservices.com/public/

  Set-Cookie: XSRF-
  TOKEN=eyJpdiI6IjFLV0NlVHBaUjR3cFAxQzFZb1dUUFE9PSIsInZhbHVlIjoiVkRVMjFUaEdlY21oRFR
  DNXlKbEFvWTd2XC9HYnV6Mm5ySENBcGtEMkFKampKZjZQdVhsNEFVS2hOTndmUTVCSVIiLCJtYWMiOiJk
  YjNkOWI0Nzc2YjdmOGYwMjZjN2FmN2M4NjExN2Q2YTIyMDAwMGRhMzA3ZmFlOGRjNDk1ZGE1ZWQ2MDk1O
  TUyIn0%3D; expires=Wed, 07-Feb-2024 14:53:46 GMT; Max-Age=7200; path=/

- http://pos.ssbmultiservices.com/home/get-totals

  Set-Cookie: XSRF-
  TOKEN=eyJpdiI6IlQ4N3RyS29HQjR3a1dqZGx1UVYU0E9PSIsInZhbHVlIjoiVjgxYmc1azRUR2NvRnd
  ocUtNZjNmQzgxN0NtYWVNbVQyMGRcL0F0ek44QmRTT1ljaEF5XC9jMnJ6SU0rMUd6eXIyIiwibWFjIjoi

NjIyZWU1YWM1NTBiOTgzODVlYmMxYWNlYTY1ODA2NjZlYjEwN2RiNzYzYzJhY2ExZTk4YjgzM2NhZGVhM
jJiYyJ9; expires=Wed, 07-Feb-2024 14:58:02 GMT; Max-Age=7200; path=/

- http://pos.ssbmultiservices.com/home/get-totals

Set-Cookie: XSRF-
TOKEN=eyJpdiI6Ik1MOCtPN1kxeW52VVFTbEtlZlpOTVE9PSIsInZhbHVlIjoibmZGTlNGamlTWU5CYkd
RWWtwaFZoTE9GYk1GbTY2cnVjemhvbnJnNUN2NEw4dnhveVB4SVVmVEt1WWF3dE9YSiIsIm1hYyI6ImNi
MGM1Y2VmMDQzZTRjZDU5MGE1ZTJkNDdjNzNhYWI4OTg5MDhlMDExYWQyMGRkNmViMGU4ZTlhNzRhOTVjY
TAifQ%3D%3D; expires=Wed, 07-Feb-2024 14:58:02 GMT; Max-Age=7200; path=/

- http://pos.ssbmultiservices.com/home

Set-Cookie: XSRF-
TOKEN=eyJpdiI6InNnazRTbG9zZmRmeTBVSHNwdVNtcVE9PSIsInZhbHVlIjoiXC92ZElhc1ZHbXVsSGV
Yb1Z5Vk1JYmY4UlwvWVluTHRQbE9KcXRweHRLRk9wMlpoZms0dmpSWU8wV2lDdHdaazc0IiwibWFjIjoi
OTNiNWFkZmFlM2NjYzc4MmQwNjM1NGM5MjM0OTcxNGI0YmNkMWNiMTQ0NGEzNWIyNTc1MWFiZDY4NjhhO
WU2OSJ9; expires=Wed, 07-Feb-2024 14:58:19 GMT; Max-Age=7200; path=/

- http://pos.ssbmultiservices.com/

Set-Cookie: XSRF-
TOKEN=eyJpdiI6IjFQQU81VUVITXZWYzlvQW1DRWdzcUE9PSIsInZhbHVlIjoiRTJsKzN0clZuQXh5KzZ
cL3lsd2p6WXgzVmZvUyswS2ZYTHhoK0craVpVbmNkeGVVdzNvVU5iWktyQTVcL1NUWForIiwibWFjIjoi
MjdjMzkxNjdiNDU4YzdjZjkwN2YyMDQ2ODc5YmUzMTM1NzdlMjg0NzQyMmRiZWYzMTdiY2RiZmVjNjY3Z
GFjZSJ9; expires=Wed, 07-Feb-2024 15:00:37 GMT; Max-Age=7200; path=/

- http://pos.ssbmultiservices.com/home

Set-Cookie: XSRF-
TOKEN=eyJpdiI6Ild0ZWhKMWNCSWZaSVFwMVd5VUt3c2c9PSIsInZhbHVlIjoiZ0N0YnhMQTd2Y3ErZjN
cL01EdGNuSVc5V3poSXBGRUJKRHQybHpsSGFobTNKODU1c2lsUnI4ZjZoRHllY0NpU0giLCJtYWMiOiI1
NTBmZTgxYTdhMmFkOWM2ZTU2MDM5MTE2NDE2NzFlZDk3OThhN2M5YjAyNWIzZjljNTRlODBlZDUzN2MyN
zkyIn0%3D; expires=Wed, 07-Feb-2024 15:00:37 GMT; Max-Age=7200; path=/

- http://pos.ssbmultiservices.com/index.php

```
Set-Cookie: XSRF-
TOKEN=eyJpdiI6Ill5TXBGaWxxdXg0bURWS3dYZno0enc9PSIsInZhbHVlIjoiRk5yQTc5YTZFcjY5U1B
iRW1yZ1dFbHpOWk8yY1Rkd0FsQlwvRU9JOGZ4Z3VOT0hyYk9Yd1NUVmEwMzA4bXRTMTYiLCJtYWMiOiJm
NzY3NTgwZTMxNGJiZWNmYjNkODg5ZDVjMDkxODk2NjRjZDBlZTJjZjRkNWVkMDI4NTk0ODBkYTlhNmY5Y
mM4In0%3D; expires=Wed, 07-Feb-2024 15:03:32 GMT; Max-Age=7200; path=/
```

- http://pos.ssbmultiservices.com/login

```
Set-Cookie: XSRF-
TOKEN=eyJpdiI6InBjVitpSU14RVFCSEV6OGtBUGt1T1E9PSIsInZhbHVlIjoiUHBoWHZHN1FYcUZPQ1N
Fc25Kd3YxcWlBY3Z4QVNNbUxrMzB5bUJhejhKQUVYcE0rbUo4S2RZM0JoRWkxZzZkMiIsIm1hYyI6ImFj
MTFjYTM0NDdlOGMyMWY3YjNiOWU4MjA4MWVhMDdhYzU3NTRjNzA4OTI0NzcxZTU1Njc2MmZiNTAzYmRlM
TIifQ%3D%3D; expires=Wed, 07-Feb-2024 15:04:18 GMT; Max-Age=7200; path=/
```

- http://pos.ssbmultiservices.com/broadcasting/auth

```
Set-Cookie: XSRF-
TOKEN=eyJpdiI6IjNNbDNLZjVWYzFvUGNldHRXOU9VTlE9PSIsInZhbHVlIjoiOEhhWGdqd09xSGdqdnd
BU0NUa3FiT1ZabkZCRXpFc3FFNm1rRzR4a2hzQWxqQ2t6bk9WdGh1SVFXeUpITTB6UyIsIm1hYyI6ImVl
MWM0ZWY5NGUzOWEzZjdkZGRmNzg0ZGU1NzFkMjhjZGEzODYwZWY4NTgzYWJhYWZmY2RlOGUzMzg1NzliN
zYifQ%3D%3D; expires=Wed, 07-Feb-2024 15:04:21 GMT; Max-Age=7200; path=/
```

- http://pos.ssbmultiservices.com/home/get-totals

```
Set-Cookie: XSRF-
TOKEN=eyJpdiI6Ik1cL0E2NWFFT1wvS1hHQVpZWDN2aEhUQT09IiwidmFsdWUiOiJlK1crWVwvcFVDRDR
lSXNUNzFBdmF2ZWNcL3lVZ1NxWldhM2FnNXM4TzB1NVVrMGdWajdCTFFQamhXOWFERhPQlkiLCJtYWMi
OiI3ZWFkNWJlMTM1ZTQ2YmMzNDM0ZGNlYTE5MzRiNWFiNWQxZDRlOTA0OTEzNDJkMWYxMThlMGJjODdlN
jdiODJjIn0%3D; expires=Wed, 07-Feb-2024 15:06:20 GMT; Max-Age=7200; path=/
```

- http://pos.ssbmultiservices.com/public/

```
Set-Cookie: XSRF-
TOKEN=eyJpdiI6IjFcL3BZZ2JWcmMrd1pcL1FSMGNmaWxpPdz09IiwidmFsdWUiOiJaaTY1RnRKSVlUSlh
cL1Z6V0Y0NmNOMUNzSld6TUw2T0dqOFJpXC9tYnh6aGhGMXF5NnZveUhVeUY1bUZ0NWFhV1QiLCJtYWMi
OiI4YTBkMDkxM2M3MGMyZDM3ZDYwNDNlMTIwYTdkOTllOGIxODU3Y2UyYWNjY2IxNzdlNzE5NjY5OGYwY
zI0MDNmIn0%3D; expires=Wed, 07-Feb-2024 15:07:05 GMT; Max-Age=7200; path=/
```

## Request

```
GET / HTTP/1.1
Referer: http://pos.ssbmultiservices.com/
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Encoding: gzip,deflate,br
User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/114.0.0.0 Safari/537.36
Host: pos.ssbmultiservices.com
Connection: Keep-alive
```

## Recommendation

If possible, you should set the HttpOnly flag for these cookies.

# Possible sensitive directories

One or more possibly sensitive directories were found. These resources are not directly linked from the website. This check looks for common sensitive resources like backup directories, database dumps, administration pages, temporary directories. Each one of these directories could help an attacker to learn more about his target.

## Impact

These directories may expose sensitive information that could help a malicious user to prepare more advanced attacks.

### http://pos.ssbmultiservices.com/

Possible sensitive directories:

- http://pos.ssbmultiservices.com/**install**
- http://pos.ssbmultiservices.com/public/**install**
- http://pos.ssbmultiservices.com/public/uploads/**temp**

## Request

```
GET /install/ HTTP/1.1
Cookie: XSRF-
TOKEN=eyJpdiI6IjMxS1BPREw0Zk5cL093QkxTXC9HM04zdz09IiwidmFsdWUiOiI1cmdJaXY1WTNIV2JFV1MwMDM0dDJHTU9zWX
gzUDNRZFVlSDdGRHNcL0xyMk5JaUE3c1NWS05Jb3dhM2tcL1JYQVEiLCJtYWMiOiI3MDRmNjdiYjY5YWM5NWM3M2FiNzYxYTAxYj
Y3MTJmNDhlYWEyNmFiYzk2M2U0MWE4ZDg2OGYwYzdjNWNmZjg5In0%3D;
upos_session=eyJpdiI6IklTOHV3d1BuVVFjT1pDVjBBVHNFcGc9PSIsInZhbHVlIjoiYkNqVkR1SlhGGcnJObHBrakh2YzZvUk4
5bFRzdStWQmt6TE8yemtpSVJ2dXl0YnNtVHp4cmVXMGNhWW15M1p4cyIsIm1hYyI6IjA0NWYwMzFhMTJjYjI5NjEwYWYWNhY2MwYmE
```

```
2MTEzMWE5YzU5OTViNDE5ZWQ4NjUxNWUyYTFkMzFmNTA0ZjA5NWEifQ%3D%3D
```
```
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Encoding: gzip,deflate,br
User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/114.0.0.0 Safari/537.36
Host: pos.ssbmultiservices.com
Connection: Keep-alive
```

## Recommendation

Restrict access to these directories or remove them from the website.

## References

[Web Server Security and Database Server Security](https://www.acunetix.com/websitesecurity/webserver-security/)
https://www.acunetix.com/websitesecurity/webserver-security/

# Possible sensitive files

A possible sensitive file has been found. This file is not directly linked from the website. This check looks for common sensitive resources like password files, configuration files, log files, include files, statistics data, database dumps. Each one of these files could help an attacker to learn more about his target.

## Impact

This file may expose sensitive information that could help a malicious user to prepare more advanced attacks.

## http://pos.ssbmultiservices.com/

Possible sensitive files:

- http://pos.ssbmultiservices.com/**web.config**
- http://pos.ssbmultiservices.com/public/**web.config**

**Request**

```
GET /web.config HTTP/1.1
Accept: pkjwwmpi/veyx
Cookie: XSRF-
TOKEN=eyJpdiI6IjMxS1BPREw0Zk5cL093QkxTXC9HM04zdz09IiwidmFsdWUiOiI1cmdJaXY1WTNIV2JFV1MwMDM0dDJHTU9zWX
gzUDNRZFVlSDdGRHNcL0xyMk5JaUE3c1NWS05Jb3dhM2tcL1JYQVEiLCJtYWMiOiI3MDRmNjdiYjY5YWM5NWM3M2FiNzYxYTAxYj
Y3MTJmNDhlYWEyNmFiYzk2M2U0MWE4ZDg2OGYwYzdjNWNmZjg5In0%3D;
```

```
upos_session=eyJpdiI6IklTOHV3d1BuVVFjT1pDVjBBVHNFcGc9PSIsInZhbHVlIjoiYkNqVkR1SlhGcnJObHBrakh2YzZvUk4
5bFRzdStWQmt6TE8yemtpSVJ2dXl0YnNtVHp4cmVXMGNhWW15M1p4cyIsImlhYiI6IjA0NWYwMzFhMTJjYjI5NjEwYWNhY2MwYmE
2MTEzMWE5YzU5OTViNDE5ZWQ4NjUxNWUyYTFkMzFmNTA0ZjA5NWEifQ%3D%3D
```
Accept-Encoding: gzip,deflate,br
User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/114.0.0.0 Safari/537.36
Host: pos.ssbmultiservices.com
Connection: Keep-alive

## Recommendation

Restrict access to this file or remove it from the website.

## References

[Web Server Security and Database Server Security](https://www.acunetix.com/websitesecurity/webserver-security/)
https://www.acunetix.com/websitesecurity/webserver-security/

# Content Security Policy (CSP) not implemented

Content Security Policy (CSP) is an added layer of security that helps to detect and mitigate certain types of attacks, including Cross Site Scripting (XSS) and data injection attacks.

Content Security Policy (CSP) can be implemented by adding a **Content-Security-Policy** header. The value of this header is a string containing the policy directives describing your Content Security Policy. To implement CSP, you should define lists of allowed origins for the all of the types of resources that your site utilizes. For example, if you have a simple site that needs to load scripts, stylesheets, and images hosted locally, as well as from the jQuery library from their CDN, the CSP header could look like the following:

```
Content-Security-Policy:
default-src 'self';
script-src 'self' https://code.jquery.com;
```

It was detected that your web application doesn't implement Content Security Policy (CSP) as the CSP header is missing from the response. It's recommended to implement Content Security Policy (CSP) into your web application.

## Impact

CSP can be used to prevent and/or mitigate attacks that involve content/code injection, such as cross-site scripting/XSS attacks, attacks that require embedding a malicious resource, attacks that involve

malicious use of iframes, such as clickjacking attacks, and others.

## http://pos.ssbmultiservices.com/

Paths without CSP header:

- http://pos.ssbmultiservices.com/

- http://pos.ssbmultiservices.com/broadcasting

- http://pos.ssbmultiservices.com/index.php

- http://pos.ssbmultiservices.com/login

- http://pos.ssbmultiservices.com/audio/

- http://pos.ssbmultiservices.com/cgi-sys/

- http://pos.ssbmultiservices.com/files/

- http://pos.ssbmultiservices.com/fonts/

- http://pos.ssbmultiservices.com/images/

- http://pos.ssbmultiservices.com/img/

- http://pos.ssbmultiservices.com/install/

- http://pos.ssbmultiservices.com/js/

- http://pos.ssbmultiservices.com/mailman/

- http://pos.ssbmultiservices.com/uploads/

- http://pos.ssbmultiservices.com/public/

- http://pos.ssbmultiservices.com/images/vendor/

- http://pos.ssbmultiservices.com/js/lang/

- http://pos.ssbmultiservices.com/public/images/

- http://pos.ssbmultiservices.com/js/skins/

- http://pos.ssbmultiservices.com/js/skins/content/

- http://pos.ssbmultiservices.com/public/js/

**Request**

```
GET / HTTP/1.1
Referer: http://pos.ssbmultiservices.com/
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Encoding: gzip,deflate,br
User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/114.0.0.0 Safari/537.36
Host: pos.ssbmultiservices.com
Connection: Keep-alive
```

**Recommendation**

It's recommended to implement Content Security Policy (CSP) into your web application. Configuring Content Security Policy involves adding the **Content-Security-Policy** HTTP header to a web page and giving it values to control resources the user agent is allowed to load for that page.

**References**

Content Security Policy (CSP)
https://developer.mozilla.org/en-US/docs/Web/HTTP/CSP

Implementing Content Security Policy
https://hacks.mozilla.org/2016/02/implementing-content-security-policy/

# Content type is not specified

These page(s) does not set a Content-Type header value. This value informs the browser what kind of data to expect. If this header is missing, the browser may incorrectly handle the data. This could lead to security problems.

## Impact

None

## http://pos.ssbmultiservices.com/    Verified

Pages where the content-type header is not specified:

- http://pos.ssbmultiservices.com/web.config

- http://pos.ssbmultiservices.com/public/web.config

**Request**

```
GET /web.config HTTP/1.1
Referer: http://pos.ssbmultiservices.com/
Cookie: XSRF-
TOKEN=eyJpdiI6IjMxS1BPREw0Zk5cL093QkxTXC9HM04zdz09IiwidmFsdWUiOiI1cmdJaXY1WTNIV2JFV1MwMDM0dDJHTU9zWX
gzUDNRZFVlSDdGRHNcL0xyMk5JaUE3c1NWS05Jb3dhM2tcL1JYQVEiLCJtYWMiOiI3MDRmNjdiYjY5YWM5NWM3M2FiNzYxYTAxYj
Y3MTJmNDhlYWEyNmFiYzk2M2U0MWE4ZDg2OGYwYzdjNWNmZjg5In0%3D;
upos_session=eyJpdiI6IklTOHV3d1BuVVFjT1pDVjBBVHNFcGc9PSIsInZhbHVlIjoiYkNqVkR1SlhGcnJObHBrakh2YzZvUk4
5bFRzdStWQmt6TE8yemtpSVJ2dXl0YnNtVHp4cmVXMGNhWW15M1p4cyIsIm1hYyI6IjA0NWYwMzFhMTJjYjI5NjEwYWNhY2MwYmE
2MTEzMWE5YzU5OTViNDE5ZWQ4NjUxNWUyYTFkMzFmNTA0ZjA5NWEifQ%3D%3D
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Encoding: gzip,deflate,br
User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/114.0.0.0 Safari/537.36
Host: pos.ssbmultiservices.com
Connection: Keep-alive
```

**Recommendation**

Set a Content-Type header value for these page(s).

# No HTTP Redirection

It was detected that your web application uses HTTP protocol, but doesn't automatically redirect users to HTTPS.

## Impact

In some circumstances, it could be used for a man-in-the-middle (MitM) attack

## http://pos.ssbmultiservices.com/

**Request**

```
GET / HTTP/1.1
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Encoding: gzip,deflate,br
User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/114.0.0.0 Safari/537.36
Host: pos.ssbmultiservices.com
Connection: Keep-alive
```

## Recommendation

It's recommended to implement best practices of HTTP Redirection into your web application. Consult web references for more information

## References

[HTTP Redirections](https://infosec.mozilla.org/guidelines/web_security#http-redirections)
https://infosec.mozilla.org/guidelines/web_security#http-redirections

# Outdated JavaScript libraries

You are using an outdated version of one or more JavaScript libraries. A more recent version is available. Although your version was not found to be affected by any security vulnerabilities, it is recommended to keep libraries up to date.

## Impact

Consult References for more information.

## [http://pos.ssbmultiservices.com/](http://pos.ssbmultiservices.com/)  Confidence: 95%

- **jQuery 3.5.1**
    - URL: http://pos.ssbmultiservices.com/
    - Detection method: The library's name and version were determined based on its dynamic behavior.
    - References:
        - https://code.jquery.com/

## Request

```
GET / HTTP/1.1
Referer: http://pos.ssbmultiservices.com/
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Encoding: gzip,deflate,br
User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/114.0.0.0 Safari/537.36
Host: pos.ssbmultiservices.com
Connection: Keep-alive
```

# http://pos.ssbmultiservices.com/ Confidence: 95%

- **jQuery UI Dialog 1.12.1**
    - URL: http://pos.ssbmultiservices.com/
    - Detection method: The library's name and version were determined based on its dynamic behavior.
    - References:
        - https://jqueryui.com/download/

## Request

```
GET / HTTP/1.1
Referer: http://pos.ssbmultiservices.com/
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Encoding: gzip,deflate,br
User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/114.0.0.0 Safari/537.36
Host: pos.ssbmultiservices.com
Connection: Keep-alive
```

# http://pos.ssbmultiservices.com/ Confidence: 95%

- **jQuery UI Tooltip 1.12.1**
    - URL: http://pos.ssbmultiservices.com/
    - Detection method: The library's name and version were determined based on its dynamic behavior.
    - References:
        - https://jqueryui.com/download/

## Request

```
GET / HTTP/1.1
Referer: http://pos.ssbmultiservices.com/
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Encoding: gzip,deflate,br
User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/114.0.0.0 Safari/537.36
Host: pos.ssbmultiservices.com
Connection: Keep-alive
```

# http://pos.ssbmultiservices.com/ Confidence: 95%

- **bootstrap.js 3.3.7**
    - URL: http://pos.ssbmultiservices.com/

- Detection method: The library's name and version were determined based on its dynamic behavior.
- References:
  - https://github.com/twbs/bootstrap/releases

## Request

```
GET / HTTP/1.1
Referer: http://pos.ssbmultiservices.com/
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Encoding: gzip,deflate,br
User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/114.0.0.0 Safari/537.36
Host: pos.ssbmultiservices.com
Connection: Keep-alive
```

## http://pos.ssbmultiservices.com/ Confidence: 95%

- **Vue.js 2.6.11**
  - URL: http://pos.ssbmultiservices.com/
  - Detection method: The library's name and version were determined based on its dynamic behavior.
  - References:
    - https://github.com/vuejs/vue/releases

## Request

```
GET / HTTP/1.1
Referer: http://pos.ssbmultiservices.com/
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Encoding: gzip,deflate,br
User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/114.0.0.0 Safari/537.36
Host: pos.ssbmultiservices.com
Connection: Keep-alive
```

## http://pos.ssbmultiservices.com/ Confidence: 95%

- **DataTables 1.10.16**
  - URL: http://pos.ssbmultiservices.com/
  - Detection method: The library's name and version were determined based on its dynamic behavior.
  - References:
    - https://github.com/DataTables/DataTables/tags

## Request

```
GET / HTTP/1.1
Referer: http://pos.ssbmultiservices.com/
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Encoding: gzip,deflate,br
User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/114.0.0.0 Safari/537.36
Host: pos.ssbmultiservices.com
Connection: Keep-alive
```

## http://pos.ssbmultiservices.com/   Confidence: 95%

- **Lodash 4.17.19**
    - URL: http://pos.ssbmultiservices.com/
    - Detection method: The library's name and version were determined based on its dynamic behavior.
    - References:
        - https://github.com/lodash/lodash/tags

### Request

```
GET / HTTP/1.1
Referer: http://pos.ssbmultiservices.com/
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Encoding: gzip,deflate,br
User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/114.0.0.0 Safari/537.36
Host: pos.ssbmultiservices.com
Connection: Keep-alive
```

## http://pos.ssbmultiservices.com/   Confidence: 95%

- **Highcharts 8.1.2**
    - URL: http://pos.ssbmultiservices.com/
    - Detection method: The library's name and version were determined based on its dynamic behavior.
    - References:
        - https://github.com/highcharts/highcharts/tags

### Request

```
GET / HTTP/1.1
Referer: http://pos.ssbmultiservices.com/
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Encoding: gzip,deflate,br
User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/114.0.0.0 Safari/537.36
Host: pos.ssbmultiservices.com
```

```
Connection: Keep-alive
```

## Recommendation

Upgrade to the latest version.

# Permissions-Policy header not implemented

The Permissions-Policy header allows developers to selectively enable and disable use of various browser features and APIs.

## Impact

### http://pos.ssbmultiservices.com/

Locations without Permissions-Policy header:

- http://pos.ssbmultiservices.com/
- http://pos.ssbmultiservices.com/broadcasting/auth
- http://pos.ssbmultiservices.com/broadcasting
- http://pos.ssbmultiservices.com/index.php
- http://pos.ssbmultiservices.com/login
- http://pos.ssbmultiservices.com/audio/
- http://pos.ssbmultiservices.com/cgi-sys/
- http://pos.ssbmultiservices.com/files/
- http://pos.ssbmultiservices.com/fonts/
- http://pos.ssbmultiservices.com/images/
- http://pos.ssbmultiservices.com/img/
- http://pos.ssbmultiservices.com/install/
- http://pos.ssbmultiservices.com/js/
- http://pos.ssbmultiservices.com/mailman/
- http://pos.ssbmultiservices.com/uploads/
- http://pos.ssbmultiservices.com/public/
- http://pos.ssbmultiservices.com/images/vendor/
- http://pos.ssbmultiservices.com/js/lang/
- http://pos.ssbmultiservices.com/public/images/
- http://pos.ssbmultiservices.com/js/skins/
- http://pos.ssbmultiservices.com/js/skins/content/

## Request

```
GET / HTTP/1.1
Referer: http://pos.ssbmultiservices.com/
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Encoding: gzip,deflate,br
User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/114.0.0.0 Safari/537.36
Host: pos.ssbmultiservices.com
Connection: Keep-alive
```

## References

[Permissions-Policy / Feature-Policy (MDN)](https://developer.mozilla.org/en-US/docs/Web/HTTP/Headers/Feature-Policy)
https://developer.mozilla.org/en-US/docs/Web/HTTP/Headers/Feature-Policy

[Permissions Policy (W3C)](https://www.w3.org/TR/permissions-policy-1/)
https://www.w3.org/TR/permissions-policy-1/

# Reverse proxy detected

This server uses a reverse proxy, a load balancer or a CDN (Content Delivery Network) or it's hosted in a cloud provider. Acunetix detected this by sending various payloads and detecting changes in headers and body.

## Impact

No impact is associated with this vulnerability.

## http://pos.ssbmultiservices.com/

Detected reverse proxy: Apache httpd

### Request

```
GET / HTTP/1.1
Max-Forwards: 0
Accept: text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8
Accept-Encoding: gzip,deflate,br
User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko)
Chrome/114.0.0.0 Safari/537.36
Host: pos.ssbmultiservices.com
Connection: Keep-alive
```

## Recommendation

None

# Coverage

📁 http://pos.ssbmultiservices.com

    Inputs

        `GET`  iv, value, mac

        `GET`  lang

   📁 audio

      Inputs

          `GET`  iv, value, mac

      📄 error.ogg

        Inputs

           `GET`  iv, value, mac

      📄 success.ogg

        Inputs

           `GET`  iv, value, mac

      📄 warning.ogg

        Inputs

           `GET`  iv, value, mac

   📁 broadcasting

      Inputs

          `GET`  iv, value, mac

      📄 auth

        Inputs

           `GET`  iv, value, mac

   📁 cgi-sys

      Inputs

          `GET`  iv, value, mac

   📁 files

      Inputs

          `GET`  iv, value, mac

   📁 fonts

      Inputs

          `GET`  iv, value, mac

📁 home

📝 Inputs

`GET` iv, value, mac

📄 get-totals

📝 Inputs

`GET` iv, value, mac

`GET`

📁 images

📝 Inputs

`GET` iv, value, mac

📁 vendor

📝 Inputs

`GET` iv, value, mac

📁 img

📝 Inputs

`GET` iv, value, mac

📁 install

📝 Inputs

`GET` iv, value, mac

📁 js

📝 Inputs

`GET` iv, value, mac

📁 lang

📝 Inputs

`GET` iv, value, mac

📁 skins

📝 Inputs

`GET` iv, value, mac

📁 content

📁 dark

📝 Inputs

`GET` iv, value, mac

📁 default

📝 Inputs

**GET**    iv, value, mac

📁 document

    📝 Inputs

      **GET**    iv, value, mac

📁 writer

    📝 Inputs

      **GET**    iv, value, mac

📁 ui

    📝 Inputs

      **GET**    iv, value, mac

📄 app.js

📄 common.js

📄 documents_and_note.js

📄 functions.js

📄 help-tour.js

📄 home.js

📄 init.js

📄 labels.js

📄 login.js

📄 opening_stock.js

📄 payment.js

📄 pos.js

📄 printer.js

📄 product.js

📄 purchase_return.js

📄 purchase.js

📄 report.js

📄 restaurant.js

📄 sell_return.js

📄 stock_adjustment.js

📄 stock_transfer.js

📄 vendor.js

📁 mailman

📝 Inputs

`GET`  iv, value, mac

📁 archives

📝 Inputs

`GET`  iv, value, mac

📁 public

📝 Inputs

`GET`  iv, value, mac

`GET`  lang

📁 audio

📝 Inputs

`GET`  iv, value, mac

📁 files

📝 Inputs

`GET`  iv, value, mac

📁 fonts

📝 Inputs

`GET`  iv, value, mac

📁 images

📝 Inputs

`GET`  iv, value, mac

📁 img

📝 Inputs

`GET`  iv, value, mac

📁 install

📝 Inputs

`GET`  iv, value, mac

📁 js

📝 Inputs

`GET`  iv, value, mac

📁 skins

📁 content

📝 Inputs

**GET** iv, value, mac

📁 uploads

  📝 Inputs

    **GET** iv, value, mac

    📁 documents

      📝 Inputs

        **GET** iv, value, mac

    📁 img

      📝 Inputs

        **GET** iv, value, mac

    📁 media

      📝 Inputs

        **GET** iv, value, mac

    📁 temp

      📝 Inputs

        **GET** iv, value, mac

  📄 web.config

    📝 Inputs

      **GET** iv, value, mac

📁 uploads

  📝 Inputs

    **GET** iv, value, mac

📄 broadcasting

  📝 Inputs

    **GET** iv, value, mac

📄 home

  📝 Inputs

    **GET** iv, value, mac

📄 index.php

  📝 Inputs

    **GET** iv, value, mac

    **GET** lang

📄 login

**Inputs**

`GET` iv, value, mac

`GET` lang

robots.txt

**Inputs**

`GET` iv, value, mac

web.config

**Inputs**