

# Product Security Report for test2

**Generated:** Mar 27, 2022

# Findings

## High

Finding 1: Hard Coded SSH Private Key Found in File						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
High	Active, Verified	March 27, 2022	0 days	(admin)	798 (https://cwe.mitre.org/data/definitions/798.html)	18334

Location	
File Path	Line Number
file	1

### CVSS v3

None

### Description

**Secret:** -----BEGIN OPENSSH PRIVATE KEY-----

**Match:** -----BEGIN OPENSSH PRIVATE KEY-----

**Commit message:** Add new file

**Commit hash:** 47e789035e7b2d0313a3ac59324cb5e6e44f93c2

**Commit date:** 2022-03-27T14:15:31Z

**Rule Id:** OPENSSH-PK

**Secret:** -----BEGIN OPENSSH PRIVATE KEY-----

**Match:** -----BEGIN OPENSSH PRIVATE KEY-----

**Commit message:** Add new file

**Commit hash:** 3ffb729c7c01cf0dc72929e7846ef9a6d1c2cb1

**Commit date:** 2022-03-27T14:32:03Z

**Rule Id:** OPENSSSH-PK

**Mitigation**

None

**Impact**

None

Finding 2: Hard Coded Generic API Key Found in scripts/runSonarQube.sh						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
High	Active, Verified	March 27, 2022	0 days	(admin)	798 (https://cwe.mitre.org/data/definitions/798.html)	18337

Location	
File Path	Line Number
scripts/runSonarQube.sh	7

**CVSS v3**

None

**Description**

**Secret:** 291e50b66b5f5198e6ac0d49bf1057ac3a3a0fc8

**Match:** token="291e50b66b5f5198e6ac0d49bf1057ac3a3a0fc8"

**Commit message:** more preconditions checks

**Commit hash:** bf0cfdd19159c9a3852d589379583675c1b8a5a5

**Commit date:** 2021-09-18T20:39:18Z

**Rule Id:** generic-api-key

**Mitigation**

None

**Impact**

None

Medium

Finding 3: bootstrap:3.3.4   CVE-2016-10735						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Medium	Active, Verified	March 27, 2022	0 days	(admin)	79 (https://cwe.mitre.org/data/definitions/79.html)	18925

Location	
File Path	Line Number
bootstrap.js	None

CVSS v3

None

Description

In Bootstrap 3.x before 3.4.0 and 4.x-beta before 4.0.0-beta.2, XSS is possible in the data-target attribute, a different vulnerability than CVE-2018-14041.

Source: NVD

Filepath: /builds/xokage/BenchmarkJava/scorecard/content/js/bootstrap.js

Mitigation

Update bootstrap:3.3.4 to at least the version recommended in the description

Impact

None

References

Source: REDHAT

URL: https://access.redhat.com/errata/RHSA-2019:1456

Name: RHSA-2019:1456

Source: REDHAT

URL: https://access.redhat.com/errata/RHBA-2019:1076

Name: RHBA-2019:1076

**Source:** MISC

**URL:** <https://github.com/twbs/bootstrap/issues/27915#issuecomment-452140906>

**Source:** REDHAT

**URL:** <https://access.redhat.com/errata/RHBA-2019:1570>

**Name:** RHBA-2019:1570

**Source:** CONFIRM

**URL:** <https://www.tenable.com/security/tns-2021-14>

**Source:** MISC

**URL:** <https://github.com/twbs/bootstrap/pull/26460>

**Source:** MISC

**URL:** <https://github.com/twbs/bootstrap/pull/23687>

**Source:** REDHAT

**URL:** <https://access.redhat.com/errata/RHSA-2019:3023>

**Name:** RHSA-2019:3023

**Source:** REDHAT

**URL:** <https://access.redhat.com/errata/RHSA-2020:0133>

**Name:** RHSA-2020:0133

**Source:** REDHAT

**URL:** <https://access.redhat.com/errata/RHSA-2020:0132>

**Name:** RHSA-2020:0132

**Source:** MISC

**URL:** <https://github.com/twbs/bootstrap/issues/20184>

**Source:** info

**URL:** <https://github.com/advisories/GHSA-4p24-vmcr-4gqj>

Source: MISC

URL: <https://github.com/twbs/bootstrap/pull/23679>

Source: MISC

URL: <https://blog.getbootstrap.com/2018/12/13/bootstrap-3-4-0/>

Finding 4: bootstrap:3.3.4   CVE-2018-14040						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Medium	Active, Verified	March 27, 2022	0 days	(admin)	79 (https://cwe.mitre.org/data/definitions/79.html)	18929

Location	
File Path	Line Number
bootstrap.js	None

CVSS v3

None

Description

In Bootstrap before 4.1.2, XSS is possible in the collapse data-parent attribute.

Source: NVD

Filepath: /builds/xokage/BenchmarkJava/scorecard/content/js/bootstrap.js

Mitigation

Update bootstrap:3.3.4 to at least the version recommended in the description

Impact

None

References

Source: MLIST

URL: <https://lists.apache.org/thread.html/52e0e6b5df827ee7f1e68f7cc3babe61af3b2160f5d74a85469b7b0e@%3Cdev.superset.apache.org%3E>

Name: [superset-dev] 20190926 Re: [VOTE] Release Superset 0.34.1 based on Superset 0.34.1rc1

**Source:** BUGTRAQ

**URL:** <https://seclists.org/bugtraq/2019/May/18>

**Name:** 20190509 dotCMS v5.1.1 Vulnerabilities

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/r3dc0cac8d856bca02bd6997355d7ff83027dcfc82f8646a29b89b714@%3Cissues.hbase.apache.org%3E>

**Name:** [hbase-issues] 20201116 [GitHub] [hbase] symat opened a new pull request #2661: HBASE-25261 Upgrade Bootstrap to 3.4.1

**Source:** FULLDISC

**URL:** <http://seclists.org/fulldisclosure/2019/May/13>

**Name:** 20190510 Re: dotCMS v5.1.1 HTML Injection & XSS Vulnerability

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/519eb0fd45642dcecd9ff74cb3e71c20a4753f7d82e2f07864b5108f@%3Cdev.drill.apache.org%3E>

**Name:** [drill-dev] 20191021 [jira] [Created] (DRILL-7416) Updates required to dependencies to resolve potential security vulnerabilities

**Source:** MISC

**URL:** <https://github.com/twbs/bootstrap/pull/26630>

**Source:** MISC

**URL:** <https://github.com/twbs/bootstrap/issues/26625>

**Source:** info

**URL:** <https://github.com/twbs/bootstrap/issues/20184>

**Source:** MISC

**URL:** <http://packetstormsecurity.com/files/156743/OctoberCMS-Insecure-Dependencies.html>

**Source:** CONFIRM

**URL:** <https://www.tenable.com/security/tns-2021-14>

**Source:** MISC

**URL:** <https://github.com/twbs/bootstrap/issues/26423>

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/f9bc3e55f4e28d1dcd1a69aae6d53e609a758e34d2869b4d798e13cc@%3Cissues.drill.apache.org%3E>

**Name:** [drill-issues] 20191021 [jira] [Created] (DRILL-7416) Updates required to dependencies to resolve potential security vulnerabilities

**Source:** FULLDISC

**URL:** <http://seclists.org/fulldisclosure/2019/May/11>

**Name:** 20190510 dotCMS v5.1.1 HTML Injection & XSS Vulnerability

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/b0656d359c7d40ec9f39c8cc61bca66802ef9a2a12ee199f5b0c1442@%3Cdev.drill.apache.org%3E>

**Name:** [drill-dev] 20191017 Dependencies used by Drill contain known vulnerabilities

**Source:** MISC

**URL:** <https://blog.getbootstrap.com/2018/07/12/bootstrap-4-1-2/>

**Source:** MLIST

**URL:** <https://lists.debian.org/debian-lts-announce/2018/08/msg00027.html>

**Name:** [debian-lts-announce] 20180827 [SECURITY] [DLA 1479-1] twitter-bootstrap3 security update

**Source:** MISC

**URL:** <https://www.oracle.com/security-alerts/cpuApr2021.html>

**Source:** FULLDISC

**URL:** <http://seclists.org/fulldisclosure/2019/May/10>



**Name:** 20190510 dotCMS v5.1.1 Vulnerabilities

**Source:** MLIST

**URL:**  
<https://lists.apache.org/thread.html/rd0e44e8ef71eeaaa3cf3d1b8b41eb25894372e2995ec908ce7624d26@%3Ccom.mits.pulsar.apache.org%3E>

**Name:** [pulsar-commits] 20201215 [GitHub] [pulsar] yanshuchong opened a new issue #8967: CVSS issue list

**Source:** MISC

**URL:** <http://packetstormsecurity.com/files/152787/dotCMS-5.1.1-Vulnerable-Dependencies.html>

Finding 5: bootstrap:3.3.4   CVE-2018-14041						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Medium	Active, Verified	March 27, 2022	0 days	(admin)	79 (https://cwe.mitre.org/data/definitions/79.html)	18931

Location	
File Path	Line Number
bootstrap.js	None

CVSS v3

None

Description

In Bootstrap before 4.1.2, XSS is possible in the data-target property of scrollspy.

**Source:** NVD

**Filepath:** /builds/xokage/BenchmarkJava/scorecard/content/js/bootstrap.js

Mitigation

Update bootstrap:3.3.4 to at least the version recommended in the description

Impact

None

References

**Source:** MLIST**URL:**

<https://lists.apache.org/thread.html/52e0e6b5df827ee7f1e68f7cc3babe61af3b2160f5d74a85469b7b0e@%3Cdev.superset.apache.org%3E>

**Name:** [superset-dev] 20190926 Re: [VOTE] Release Superset 0.34.1 based on Superset 0.34.1rc1

**Source:** BUGTRAQ

**URL:** <https://seclists.org/bugtraq/2019/May/18>

**Name:** 20190509 dotCMS v5.1.1 Vulnerabilities

**Source:** REDHAT

**URL:** <https://access.redhat.com/errata/RHSA-2019:1456>

**Name:** RHSA-2019:1456

**Source:** MLIST**URL:**

<https://lists.apache.org/thread.html/r3dc0cac8d856bca02bd6997355d7ff83027dcfc82f8646a29b89b714@%3Cissues.hbase.apache.org%3E>

**Name:** [hbase-issues] 20201116 [GitHub] [hbase] symat opened a new pull request #2661: HBASE-25261 Upgrade Bootstrap to 3.4.1

**Source:** FULLDISC

**URL:** <http://seclists.org/fulldisclosure/2019/May/13>

**Name:** 20190510 Re: dotCMS v5.1.1 HTML Injection & XSS Vulnerability

**Source:** MLIST**URL:**

<https://lists.apache.org/thread.html/519eb0fd45642dcecd9ff74cb3e71c20a4753f7d82e2f07864b5108f@%3Cdev.drill.apache.org%3E>

**Name:** [drill-dev] 20191021 [jira] [Created] (DRILL-7416) Updates required to dependencies to resolve potential security vulnerabilities

**Source:** MISC

**URL:** <https://github.com/twbs/bootstrap/pull/26630>

**Source:** info

**URL:** <https://github.com/twbs/bootstrap/issues/20184>

**Source:** MISC

**URL:** <http://packetstormsecurity.com/files/156743/OctoberCMS-Insecure-Dependencies.html>

**Source:** MISC

**URL:** <https://github.com/twbs/bootstrap/issues/26423>

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/f9bc3e55f4e28d1dcd1a69aae6d53e609a758e34d2869b4d798e13cc@%3Cissues.drill.apache.org%3E>

**Name:** [drill-issues] 20191021 [jira] [Created] (DRILL-7416) Updates required to dependencies to resolve potential security vulnerabilities

**Source:** FULLDISC

**URL:** <http://seclists.org/fulldisclosure/2019/May/11>

**Name:** 20190510 dotCMS v5.1.1 HTML Injection & XSS Vulnerability

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/b0656d359c7d40ec9f39c8cc61bca66802ef9a2a12ee199f5b0c1442@%3Cdev.drill.apache.org%3E>

**Name:** [drill-dev] 20191017 Dependencies used by Drill contain known vulnerabilities

**Source:** MISC

**URL:** <https://blog.getbootstrap.com/2018/07/12/bootstrap-4-1-2/>

**Source:** MISC

**URL:** <https://www.oracle.com/security-alerts/cpuApr2021.html>

**Source:** FULLDISC

**URL:** <http://seclists.org/fulldisclosure/2019/May/10>

**Name:** 20190510 dotCMS v5.1.1 Vulnerabilities

Source: MISC

URL: <https://github.com/twbs/bootstrap/issues/26627>

Source: MISC

URL: <http://packetstormsecurity.com/files/152787/dotCMS-5.1.1-Vulnerable-Dependencies.html>

Finding 6: bootstrap:3.3.4   CVE-2018-14042						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Medium	Active, Verified	March 27, 2022	0 days	(admin)	79 (https://cwe.mitre.org/data/definitions/79.html)	18933

Location	
File Path	Line Number
bootstrap.js	None

CVSS v3

None

Description

In Bootstrap before 4.1.2, XSS is possible in the data-container property of tooltip.

Source: NVD

Filepath: /builds/xokage/BenchmarkJava/scorecard/content/js/bootstrap.js

Mitigation

Update bootstrap:3.3.4 to at least the version recommended in the description

Impact

None

References

Source: MLIST

URL: <https://lists.apache.org/thread.html/52e0e6b5df827ee7f1e68f7cc3babe61af3b2160f5d74a85469b7b0e@%3Cdev.superset.apache.org%3E>

Name: [superset-dev] 20190926 Re: [VOTE] Release Superset 0.34.1 based on Superset 0.34.1rc1

**Source:** BUGTRAQ

**URL:** <https://seclists.org/bugtraq/2019/May/18>

**Name:** 20190509 dotCMS v5.1.1 Vulnerabilities

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/r3dc0cac8d856bca02bd6997355d7ff83027dcfc82f8646a29b89b714@%3Cissues.hbase.apache.org%3E>

**Name:** [hbase-issues] 20201116 [GitHub] [hbase] symat opened a new pull request #2661: HBASE-25261 Upgrade Bootstrap to 3.4.1

**Source:** FULLDISC

**URL:** <http://seclists.org/fulldisclosure/2019/May/13>

**Name:** 20190510 Re: dotCMS v5.1.1 HTML Injection & XSS Vulnerability

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/519eb0fd45642dcecd9ff74cb3e71c20a4753f7d82e2f07864b5108f@%3Cdev.drill.apache.org%3E>

**Name:** [drill-dev] 20191021 [jira] [Created] (DRILL-7416) Updates required to dependencies to resolve potential security vulnerabilities

**Source:** MISC

**URL:** <https://github.com/twbs/bootstrap/pull/26630>

**Source:** info

**URL:** <https://github.com/twbs/bootstrap/issues/20184>

**Source:** MISC

**URL:** <http://packetstormsecurity.com/files/156743/OctoberCMS-Insecure-Dependencies.html>

**Source:** CONFIRM

**URL:** <https://www.tenable.com/security/tns-2021-14>

**Source:** MISC

**URL:** <https://github.com/twbs/bootstrap/issues/26423>

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/f9bc3e55f4e28d1dcd1a69aae6d53e609a758e34d2869b4d798e13cc@%3Cissues.drill.apache.org%3E>

**Name:** [drill-issues] 20191021 [jira] [Created] (DRILL-7416) Updates required to dependencies to resolve potential security vulnerabilities

**Source:** FULLDISC

**URL:** <http://seclists.org/fulldisclosure/2019/May/11>

**Name:** 20190510 dotCMS v5.1.1 HTML Injection & XSS Vulnerability

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/b0656d359c7d40ec9f39c8cc61bca66802ef9a2a12ee199f5b0c1442@%3Cdev.drill.apache.org%3E>

**Name:** [drill-dev] 20191017 Dependencies used by Drill contain known vulnerabilities

**Source:** MISC

**URL:** <https://blog.getbootstrap.com/2018/07/12/bootstrap-4-1-2/>

**Source:** MISC

**URL:** <https://www.oracle.com/security-alerts/cpuApr2021.html>

**Source:** MISC

**URL:** <https://github.com/twbs/bootstrap/issues/26628>

**Source:** FULLDISC

**URL:** <http://seclists.org/fulldisclosure/2019/May/10>

**Name:** 20190510 dotCMS v5.1.1 Vulnerabilities

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/rd0e44e8ef71eeaaa3cf3d1b8b41eb25894372e2995ec908ce7624d26@%3Ccomm>

mits.pulsar.apache.org%3E

**Name:** [pulsar-commits] 20201215 [GitHub] [pulsar] yanshuchong opened a new issue #8967: CVSS issue list

Finding 7: bootstrap:3.3.4   CVE-2019-8331						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Medium	Active, Verified	March 27, 2022	0 days	(admin)	79 (https://cwe.mitre.org/data/definitions/79.html)	18935

Location	
File Path	Line Number
bootstrap.js	None

CVSS v3

None

Description

In Bootstrap before 3.4.1 and 4.3.x before 4.3.1, XSS is possible in the tooltip or popover data-template attribute.

**Source:** NVD

**Filepath:** /builds/xokage/BenchmarkJava/scorecard/content/js/bootstrap.js

Mitigation

Update bootstrap:3.3.4 to at least the version recommended in the description

Impact

None

References

**Source:** MLIST

**URL:**  
<https://lists.apache.org/thread.html/52e0e6b5df827ee7f1e68f7cc3babe61af3b2160f5d74a85469b7b0e@%3Cdev.superset.apache.org%3E>

**Name:** [superset-dev] 20190926 Re: [VOTE] Release Superset 0.34.1 based on Superset 0.34.1rc1

**Source:** BUGTRAQ

**URL:** <https://seclists.org/bugtraq/2019/May/18>

**Name:** 20190509 dotCMS v5.1.1 Vulnerabilities

**Source:** REDHAT

**URL:** <https://access.redhat.com/errata/RHSA-2019:1456>

**Name:** RHSA-2019:1456

**Source:** CONFIRM

**URL:** <https://blog.getbootstrap.com/2019/02/13/bootstrap-4-3-1-and-3-4-1/>

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/519eb0fd45642dcecd9ff74cb3e71c20a4753f7d82e2f07864b5108f@%3Cdev.drill.apache.org%3E>

**Name:** [drill-dev] 20191021 [jira] [Created] (DRILL-7416) Updates required to dependencies to resolve potential security vulnerabilities

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/54df3aeb4239b64b50b356f0ca6f986e3c4ca5b84c515dce077c7854@%3Cuser.flink.apache.org%3E>

**Name:** [flink-user] 20190811 Apache flink 1.7.2 security issues

**Source:** MISC

**URL:** <http://packetstormsecurity.com/files/156743/OctoberCMS-Insecure-Dependencies.html>

**Source:** CONFIRM

**URL:** <https://www.tenable.com/security/tns-2021-14>

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/17ff53f7999e74f3e3cc0ceb4e1c3b00b180b7c5afec8e978837bc49@%3Cuser.flink.apache.org%3E>

**Name:** [flink-user] 20190813 Apache flink 1.7.2 security issues

**Source:** FULLDISC

**URL:** <http://seclists.org/fulldisclosure/2019/May/11>



**Name:** 20190510 dotCMS v5.1.1 HTML Injection & XSS Vulnerability

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/52bafac05ad174000ea465fe275fd3cc7bd5c25535a7631c0bc9bfb2@%3Cuser.flink.apache.org%3E>

**Name:** [flink-user] 20190813 Re: Apache flink 1.7.2 security issues

**Source:** FULLDISC

**URL:** <http://seclists.org/fulldisclosure/2019/May/10>

**Name:** 20190510 dotCMS v5.1.1 Vulnerabilities

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/rd0e44e8ef71eeaaa3cf3d1b8b41eb25894372e2995ec908ce7624d26@%3Ccommit.pulsar.apache.org%3E>

**Name:** [pulsar-commits] 20201215 [GitHub] [pulsar] yanshuchong opened a new issue #8967: CVSS issue list

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/r3dc0cac8d856bca02bd6997355d7ff83027dcfc82f8646a29b89b714@%3Cissues.hbase.apache.org%3E>

**Name:** [hbase-issues] 20201116 [GitHub] [hbase] symat opened a new pull request #2661: HBASE-25261 Upgrade Bootstrap to 3.4.1

**Source:** FULLDISC

**URL:** <http://seclists.org/fulldisclosure/2019/May/13>

**Name:** 20190510 Re: dotCMS v5.1.1 HTML Injection & XSS Vulnerability

**Source:** info

**URL:** <https://github.com/twbs/bootstrap/issues/28236>

**Source:** MISC

**URL:** <https://github.com/twbs/bootstrap/pull/28236>

**Source:** BID

**URL:** <http://www.securityfocus.com/bid/107375>

**Name:** 107375

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/10f0f3aefd51444d1198c65f44ffdf2d78ca3359423dbc1c168c9731@%3Cdev.flink.apache.org%3E>

**Name:** [flink-dev] 20190811 Apache flink 1.7.2 security issues

**Source:** CONFIRM

**URL:** [https://support.f5.com/csp/article/K24383845?utm\\_source=f5support&utm\\_medium=RSS](https://support.f5.com/csp/article/K24383845?utm_source=f5support&utm_medium=RSS)

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/f9bc3e55f4e28d1dc1a69aae6d53e609a758e34d2869b4d798e13cc@%3Cissues.drill.apache.org%3E>

**Name:** [drill-issues] 20191021 [jira] [Created] (DRILL-7416) Updates required to dependencies to resolve potential security vulnerabilities

**Source:** REDHAT

**URL:** <https://access.redhat.com/errata/RHSA-2019:3023>

**Name:** RHSA-2019:3023

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/b0656d359c7d40ec9f39c8cc61bca66802ef9a2a12ee199f5b0c1442@%3Cdev.drill.apache.org%3E>

**Name:** [drill-dev] 20191017 Dependencies used by Drill contain known vulnerabilities

**Source:** CONFIRM

**URL:** <https://support.f5.com/csp/article/K24383845>

**Source:** MISC

**URL:** <https://www.oracle.com/security-alerts/cpuApr2021.html>

Source: MISC

URL: <https://github.com/twbs/bootstrap/releases/tag/v4.3.1>

Source: MISC

URL: <https://github.com/twbs/bootstrap/releases/tag/v3.4.1>

Source: REDHAT

URL: <https://access.redhat.com/errata/RHSA-2019:3024>

Name: RHSA-2019:3024

Finding 8: bootstrap:3.3.4   CVE-2016-10735						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Medium	Active, Verified	March 27, 2022	0 days	(admin)	79 (https://cwe.mitre.org/data/definitions/79.html)	18937

Location	
File Path	Line Number
bootstrap.min.js	None

CVSS v3

None

Description

In Bootstrap 3.x before 3.4.0 and 4.x-beta before 4.0.0-beta.2, XSS is possible in the data-target attribute, a different vulnerability than CVE-2018-14041.

Source: NVD

Filepath: /builds/xokage/BenchmarkJava/scorecard/content/js/bootstrap.min.js

Mitigation

Update bootstrap:3.3.4 to at least the version recommended in the description

Impact

None

References

**Source:** REDHAT

**URL:** <https://access.redhat.com/errata/RHSA-2019:1456>

**Name:** RHSA-2019:1456

**Source:** REDHAT

**URL:** <https://access.redhat.com/errata/RHBA-2019:1076>

**Name:** RHBA-2019:1076

**Source:** MISC

**URL:** <https://github.com/twbs/bootstrap/issues/27915#issuecomment-452140906>

**Source:** REDHAT

**URL:** <https://access.redhat.com/errata/RHBA-2019:1570>

**Name:** RHBA-2019:1570

**Source:** CONFIRM

**URL:** <https://www.tenable.com/security/tns-2021-14>

**Source:** MISC

**URL:** <https://github.com/twbs/bootstrap/pull/26460>

**Source:** MISC

**URL:** <https://github.com/twbs/bootstrap/pull/23687>

**Source:** REDHAT

**URL:** <https://access.redhat.com/errata/RHSA-2019:3023>

**Name:** RHSA-2019:3023

**Source:** REDHAT

**URL:** <https://access.redhat.com/errata/RHSA-2020:0133>

**Name:** RHSA-2020:0133

**Source:** REDHAT

**URL:** <https://access.redhat.com/errata/RHSA-2020:0132>

**Name:** RHSA-2020:0132

**Source:** MISC

**URL:** <https://github.com/twbs/bootstrap/issues/20184>

**Source:** info

**URL:** <https://github.com/advisories/GHSA-4p24-vmcr-4gqj>

**Source:** MISC

**URL:** <https://github.com/twbs/bootstrap/pull/23679>

**Source:** MISC

**URL:** <https://blog.getbootstrap.com/2018/12/13/bootstrap-3-4-0/>

Finding 9: bootstrap:3.3.4   CVE-2018-14040						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Medium	Active, Verified	March 27, 2022	0 days	(admin)	79 (https://cwe.mitre.org/data/definitions/79.html)	18940

Location	
File Path	Line Number
bootstrap.min.js	None

CVSS v3

None

Description

In Bootstrap before 4.1.2, XSS is possible in the collapse data-parent attribute.

**Source:** NVD

**Filepath:** /builds/xokage/BenchmarkJava/scorecard/content/js/bootstrap.min.js

Mitigation

Update bootstrap:3.3.4 to at least the version recommended in the description

Impact

---

None

References

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Source: MLIST

URL:  
<https://lists.apache.org/thread.html/52e0e6b5df827ee7f1e68f7cc3babe61af3b2160f5d74a85469b7b0e@%3Cdev.superset.apache.org%3E>

Name: [superset-dev] 20190926 Re: [VOTE] Release Superset 0.34.1 based on Superset 0.34.1rc1

Source: BUGTRAQ

URL: <https://seclists.org/bugtraq/2019/May/18>

Name: 20190509 dotCMS v5.1.1 Vulnerabilities

Source: MLIST

URL:  
<https://lists.apache.org/thread.html/r3dc0cac8d856bca02bd6997355d7ff83027dcfc82f8646a29b89b714@%3Cissues.hbase.apache.org%3E>

Name: [hbase-issues] 20201116 [GitHub] [hbase] symat opened a new pull request #2661: HBASE-25261 Upgrade Bootstrap to 3.4.1

Source: FULLDISC

URL: <http://seclists.org/fulldisclosure/2019/May/13>

Name: 20190510 Re: dotCMS v5.1.1 HTML Injection & XSS Vulnerability

Source: MLIST

URL:  
<https://lists.apache.org/thread.html/519eb0fd45642dcecd9ff74cb3e71c20a4753f7d82e2f07864b5108f@%3Cdev.drill.apache.org%3E>

Name: [drill-dev] 20191021 [jira] [Created] (DRILL-7416) Updates required to dependencies to resolve potential security vulnerabilities

Source: MISC

URL: <https://github.com/twbs/bootstrap/pull/26630>

Source: MISC

URL: <https://github.com/twbs/bootstrap/issues/26625>

**Source:** info

**URL:** <https://github.com/twbs/bootstrap/issues/20184>

**Source:** MISC

**URL:** <http://packetstormsecurity.com/files/156743/OctoberCMS-Insecure-Dependencies.html>

**Source:** CONFIRM

**URL:** <https://www.tenable.com/security/tns-2021-14>

**Source:** MISC

**URL:** <https://github.com/twbs/bootstrap/issues/26423>

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/f9bc3e55f4e28d1dcd1a69aae6d53e609a758e34d2869b4d798e13cc@%3Cissues.drill.apache.org%3E>

**Name:** [drill-issues] 20191021 [jira] [Created] (DRILL-7416) Updates required to dependencies to resolve potential security vulnerabilities

**Source:** FULLDISC

**URL:** <http://seclists.org/fulldisclosure/2019/May/11>

**Name:** 20190510 dotCMS v5.1.1 HTML Injection & XSS Vulnerability

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/b0656d359c7d40ec9f39c8cc61bca66802ef9a2a12ee199f5b0c1442@%3Cdev.drill.apache.org%3E>

**Name:** [drill-dev] 20191017 Dependencies used by Drill contain known vulnerabilities

**Source:** MISC

**URL:** <https://blog.getbootstrap.com/2018/07/12/bootstrap-4-1-2/>

**Source:** MLIST

**URL:** <https://lists.debian.org/debian-lts-announce/2018/08/msg00027.html>

**Name:** [debian-lts-announce] 20180827 [SECURITY] [DLA 1479-1] twitter-bootstrap3 security update

Source: MISC

URL: <https://www.oracle.com/security-alerts/cpuApr2021.html>

Source: FULLDISC

URL: <http://seclists.org/fulldisclosure/2019/May/10>

Name: 20190510 dotCMS v5.1.1 Vulnerabilities

Source: MLIST

URL: <https://lists.apache.org/thread.html/rd0e44e8ef71eeaaa3cf3d1b8b41eb25894372e2995ec908ce7624d26@%3Ccom.mits.pulsar.apache.org%3E>

Name: [pulsar-commits] 20201215 [GitHub] [pulsar] yanshuchong opened a new issue #8967: CVSS issue list

Source: MISC

URL: <http://packetstormsecurity.com/files/152787/dotCMS-5.1.1-Vulnerable-Dependencies.html>

Finding 10: bootstrap:3.3.4   CVE-2018-14041						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Medium	Active, Verified	March 27, 2022	0 days	(admin)	79 (https://cwe.mitre.org/data/definitions/79.html)	18941

Location	
File Path	Line Number
bootstrap.min.js	None

CVSS v3

None

Description

In Bootstrap before 4.1.2, XSS is possible in the data-target property of scrollspy.

Source: NVD

Filepath: /builds/xokage/BenchmarkJava/scorecard/content/js/bootstrap.min.js

Mitigation



Update bootstrap:3.3.4 to at least the version recommended in the description

## Impact

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None

## References

---

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/52e0e6b5df827ee7f1e68f7cc3babe61af3b2160f5d74a85469b7b0e@%3Cdev.superset.apache.org%3E>

**Name:** [superset-dev] 20190926 Re: [VOTE] Release Superset 0.34.1 based on Superset 0.34.1rc1

**Source:** BUGTRAQ

**URL:** <https://seclists.org/bugtraq/2019/May/18>

**Name:** 20190509 dotCMS v5.1.1 Vulnerabilities

**Source:** REDHAT

**URL:** <https://access.redhat.com/errata/RHSA-2019:1456>

**Name:** RHSA-2019:1456

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/r3dc0cac8d856bca02bd6997355d7ff83027dcfc82f8646a29b89b714@%3Cissues.hbase.apache.org%3E>

**Name:** [hbase-issues] 20201116 [GitHub] [hbase] symat opened a new pull request #2661: HBASE-25261 Upgrade Bootstrap to 3.4.1

**Source:** FULLDISC

**URL:** <http://seclists.org/fulldisclosure/2019/May/13>

**Name:** 20190510 Re: dotCMS v5.1.1 HTML Injection & XSS Vulnerability

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/519eb0fd45642dcecd9ff74cb3e71c20a4753f7d82e2f07864b5108f@%3Cdev.drill.apache.org%3E>

**Name:** [drill-dev] 20191021 [jira] [Created] (DRILL-7416) Updates required to dependencies to resolve potential security vulnerabilities

**Source:** MISC

**URL:** <https://github.com/twbs/bootstrap/pull/26630>

**Source:** info

**URL:** <https://github.com/twbs/bootstrap/issues/20184>

**Source:** MISC

**URL:** <http://packetstormsecurity.com/files/156743/OctoberCMS-Insecure-Dependencies.html>

**Source:** MISC

**URL:** <https://github.com/twbs/bootstrap/issues/26423>

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/f9bc3e55f4e28d1dcd1a69aae6d53e609a758e34d2869b4d798e13cc@%3Cissues.drill.apache.org%3E>

**Name:** [drill-issues] 20191021 [jira] [Created] (DRILL-7416) Updates required to dependencies to resolve potential security vulnerabilities

**Source:** FULLDISC

**URL:** <http://seclists.org/fulldisclosure/2019/May/11>

**Name:** 20190510 dotCMS v5.1.1 HTML Injection & XSS Vulnerability

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/b0656d359c7d40ec9f39c8cc61bca66802ef9a2a12ee199f5b0c1442@%3Cdev.drill.apache.org%3E>

**Name:** [drill-dev] 20191017 Dependencies used by Drill contain known vulnerabilities

**Source:** MISC

**URL:** <https://blog.getbootstrap.com/2018/07/12/bootstrap-4-1-2/>

**Source:** MISC

**URL:** <https://www.oracle.com/security-alerts/cpuApr2021.html>

Source: FULLDISC

URL: <http://seclists.org/fulldisclosure/2019/May/10>

Name: 20190510 dotCMS v5.1.1 Vulnerabilities

Source: MISC

URL: <https://github.com/twbs/bootstrap/issues/26627>

Source: MISC

URL: <http://packetstormsecurity.com/files/152787/dotCMS-5.1.1-Vulnerable-Dependencies.html>

Finding 11: bootstrap:3.3.4   CVE-2018-14042						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Medium	Active, Verified	March 27, 2022	0 days	(admin)	79 (https://cwe.mitre.org/data/definitions/79.html)	18943

Location	
File Path	Line Number
bootstrap.min.js	None

CVSS v3

None

Description

In Bootstrap before 4.1.2, XSS is possible in the data-container property of tooltip.

Source: NVD

Filepath: /builds/xokage/BenchmarkJava/scorecard/content/js/bootstrap.min.js

Mitigation

Update bootstrap:3.3.4 to at least the version recommended in the description

Impact

None

References

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/52e0e6b5df827ee7f1e68f7cc3babe61af3b2160f5d74a85469b7b0e@%3Cdev.superset.apache.org%3E>

**Name:** [superset-dev] 20190926 Re: [VOTE] Release Superset 0.34.1 based on Superset 0.34.1rc1

**Source:** BUGTRAQ

**URL:** <https://seclists.org/bugtraq/2019/May/18>

**Name:** 20190509 dotCMS v5.1.1 Vulnerabilities

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/r3dc0cac8d856bca02bd6997355d7ff83027dcfc82f8646a29b89b714@%3Cissues.hbase.apache.org%3E>

**Name:** [hbase-issues] 20201116 [GitHub] [hbase] symat opened a new pull request #2661: HBASE-25261 Upgrade Bootstrap to 3.4.1

**Source:** FULLDISC

**URL:** <http://seclists.org/fulldisclosure/2019/May/13>

**Name:** 20190510 Re: dotCMS v5.1.1 HTML Injection & XSS Vulnerability

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/519eb0fd45642dcecd9ff74cb3e71c20a4753f7d82e2f07864b5108f@%3Cdev.drill.apache.org%3E>

**Name:** [drill-dev] 20191021 [jira] [Created] (DRILL-7416) Updates required to dependencies to resolve potential security vulnerabilities

**Source:** MISC

**URL:** <https://github.com/twbs/bootstrap/pull/26630>

**Source:** info

**URL:** <https://github.com/twbs/bootstrap/issues/20184>

**Source:** MISC

**URL:** <http://packetstormsecurity.com/files/156743/OctoberCMS-Insecure-Dependencies.html>

**Source:** CONFIRM

**URL:** <https://www.tenable.com/security/tns-2021-14>

**Source:** MISC

**URL:** <https://github.com/twbs/bootstrap/issues/26423>

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/f9bc3e55f4e28d1dcd1a69aae6d53e609a758e34d2869b4d798e13cc@%3Cissuess.drill.apache.org%3E>

**Name:** [drill-issues] 20191021 [jira] [Created] (DRILL-7416) Updates required to dependencies to resolve potential security vulnerabilities

**Source:** FULLDISC

**URL:** <http://seclists.org/fulldisclosure/2019/May/11>

**Name:** 20190510 dotCMS v5.1.1 HTML Injection & XSS Vulnerability

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/b0656d359c7d40ec9f39c8cc61bca66802ef9a2a12ee199f5b0c1442@%3Cdev.drill.apache.org%3E>

**Name:** [drill-dev] 20191017 Dependencies used by Drill contain known vulnerabilities

**Source:** MISC

**URL:** <https://blog.getbootstrap.com/2018/07/12/bootstrap-4-1-2/>

**Source:** MISC

**URL:** <https://www.oracle.com/security-alerts/cpuApr2021.html>

**Source:** MISC

**URL:** <https://github.com/twbs/bootstrap/issues/26628>

**Source:** FULLDISC

**URL:** <http://seclists.org/fulldisclosure/2019/May/10>

**Name:** 20190510 dotCMS v5.1.1 Vulnerabilities

Source: MLIST

URL:  
https://lists.apache.org/thread.html/rd0e44e8ef71eeaaa3cf3d1b8b41eb25894372e2995ec908ce7624d26@%3Ccom  
mits.pulsar.apache.org%3E

Name: [pulsar-commits] 20201215 [GitHub] [pulsar] yanshuchong opened a new issue #8967: CVSS issue list

Finding 12: bootstrap:3.3.4   CVE-2019-8331						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Medium	Active, Verified	March 27, 2022	0 days	(admin)	79 (https://cwe.mitre.org/data/definitions/79.html)	18945

Location	
File Path	Line Number
bootstrap.min.js	None

CVSS v3

None

Description

In Bootstrap before 3.4.1 and 4.3.x before 4.3.1, XSS is possible in the tooltip or popover data-template attribute.

Source: NVD

Filepath: /builds/xokage/BenchmarkJava/scorecard/content/js/bootstrap.min.js

Mitigation

Update bootstrap:3.3.4 to at least the version recommended in the description

Impact

None

References

Source: MLIST

URL:  
https://lists.apache.org/thread.html/52e0e6b5df827ee7f1e68f7cc3babe61af3b2160f5d74a85469b7b0e@%3Cdev.sup  
erset.apache.org%3E

Name: [superset-dev] 20190926 Re: [VOTE] Release Superset 0.34.1 based on Superset 0.34.1rc1

**Source:** BUGTRAQ

**URL:** <https://seclists.org/bugtraq/2019/May/18>

**Name:** 20190509 dotCMS v5.1.1 Vulnerabilities

**Source:** REDHAT

**URL:** <https://access.redhat.com/errata/RHSA-2019:1456>

**Name:** RHSA-2019:1456

**Source:** CONFIRM

**URL:** <https://blog.getbootstrap.com/2019/02/13/bootstrap-4-3-1-and-3-4-1/>

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/519eb0fd45642dcecd9ff74cb3e71c20a4753f7d82e2f07864b5108f@%3Cdev.drill.apache.org%3E>

**Name:** [drill-dev] 20191021 [jira] [Created] (DRILL-7416) Updates required to dependencies to resolve potential security vulnerabilities

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/54df3aeb4239b64b50b356f0ca6f986e3c4ca5b84c515dce077c7854@%3Cuser.flink.apache.org%3E>

**Name:** [flink-user] 20190811 Apache flink 1.7.2 security issues

**Source:** MISC

**URL:** <http://packetstormsecurity.com/files/156743/OctoberCMS-Insecure-Dependencies.html>

**Source:** CONFIRM

**URL:** <https://www.tenable.com/security/tns-2021-14>

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/17ff53f7999e74fbe3cc0ceb4e1c3b00b180b7c5afec8e978837bc49@%3Cuser.flink.apache.org%3E>

**Name:** [flink-user] 20190813 Apache flink 1.7.2 security issues

**Source:** FULLDISC

**URL:** <http://seclists.org/fulldisclosure/2019/May/11>

**Name:** 20190510 dotCMS v5.1.1 HTML Injection & XSS Vulnerability

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/52bafac05ad174000ea465fe275fd3cc7bd5c25535a7631c0bc9bfb2@%3Cuser.flink.apache.org%3E>

**Name:** [flink-user] 20190813 Re: Apache flink 1.7.2 security issues

**Source:** FULLDISC

**URL:** <http://seclists.org/fulldisclosure/2019/May/10>

**Name:** 20190510 dotCMS v5.1.1 Vulnerabilities

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/rd0e44e8ef71eeaaa3cf3d1b8b41eb25894372e2995ec908ce7624d26@%3Ccommit.pulsar.apache.org%3E>

**Name:** [pulsar-commits] 20201215 [GitHub] [pulsar] yanshuchong opened a new issue #8967: CVSS issue list

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/r3dc0cac8d856bca02bd6997355d7ff83027dcfc82f8646a29b89b714@%3Cissues.hbase.apache.org%3E>

**Name:** [hbase-issues] 20201116 [GitHub] [hbase] symat opened a new pull request #2661: HBASE-25261 Upgrade Bootstrap to 3.4.1

**Source:** FULLDISC

**URL:** <http://seclists.org/fulldisclosure/2019/May/13>

**Name:** 20190510 Re: dotCMS v5.1.1 HTML Injection & XSS Vulnerability

**Source:** info

**URL:** <https://github.com/twbs/bootstrap/issues/28236>



**Source:** MISC

**URL:** <https://github.com/twbs/bootstrap/pull/28236>

**Source:** BID

**URL:** <http://www.securityfocus.com/bid/107375>

**Name:** 107375

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/10f0f3aefd51444d1198c65f44ffdf2d78ca3359423dbc1c168c9731@%3Cdev.flink.apache.org%3E>

**Name:** [flink-dev] 20190811 Apache flink 1.7.2 security issues

**Source:** CONFIRM

**URL:** [https://support.f5.com/csp/article/K24383845?utm\\_source=f5support&utm\\_medium=RSS](https://support.f5.com/csp/article/K24383845?utm_source=f5support&utm_medium=RSS)

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/f9bc3e55f4e28d1dcd1a69aae6d53e609a758e34d2869b4d798e13cc@%3Cissues.drill.apache.org%3E>

**Name:** [drill-issues] 20191021 [jira] [Created] (DRILL-7416) Updates required to dependencies to resolve potential security vulnerabilities

**Source:** REDHAT

**URL:** <https://access.redhat.com/errata/RHSA-2019:3023>

**Name:** RHSA-2019:3023

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/b0656d359c7d40ec9f39c8cc61bca66802ef9a2a12ee199f5b0c1442@%3Cdev.drill.apache.org%3E>

**Name:** [drill-dev] 20191017 Dependencies used by Drill contain known vulnerabilities

**Source:** CONFIRM

**URL:** <https://support.f5.com/csp/article/K24383845>

Source: MISC

URL: <https://www.oracle.com/security-alerts/cpuApr2021.html>

Source: MISC

URL: <https://github.com/twbs/bootstrap/releases/tag/v4.3.1>

Source: MISC

URL: <https://github.com/twbs/bootstrap/releases/tag/v3.4.1>

Source: REDHAT

URL: <https://access.redhat.com/errata/RHSA-2019:3024>

Name: RHSA-2019:3024

Finding 13: jquery:2.1.4   CVE-2015-9251						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Medium	Active, Verified	March 27, 2022	0 days	(admin)	79 (https://cwe.mitre.org/data/definitions/79.html)	18947

Location	
File Path	Line Number
jquery.min.js	None

CVSS v3

None

Description

jQuery before 3.0.0 is vulnerable to Cross-site Scripting (XSS) attacks when a cross-domain Ajax request is performed without the dataType option, causing text/javascript responses to be executed.

Source: NVD

Filepath: /builds/xokage/BenchmarkJava/src/main/webapp/js/jquery.min.js

Mitigation

Update jquery:2.1.4 to at least the version recommended in the description

Impact

None

## References

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**Source:** MISC

**URL:** <https://www.oracle.com/security-alerts/cpuoct2020.html>

**Source:** CONFIRM

**URL:** <https://security.netapp.com/advisory/ntap-20210108-0004/>

**Source:** BUGTRAQ

**URL:** <https://seclists.org/bugtraq/2019/May/18>

**Name:** 20190509 dotCMS v5.1.1 Vulnerabilities

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/519eb0fd45642dcecd9ff74cb3e71c20a4753f7d82e2f07864b5108f@%3Cdev.drill.apache.org%3E>

**Name:** [drill-dev] 20191021 [jira] [Created] (DRILL-7416) Updates required to dependencies to resolve potential security vulnerabilities

**Source:** MISC

**URL:** <https://www.oracle.com/security-alerts/cpujul2020.html>

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/54df3aeb4239b64b50b356f0ca6f986e3c4ca5b84c515dce077c7854@%3Cuser.flink.apache.org%3E>

**Name:** [flink-user] 20190811 Apache flink 1.7.2 security issues

**Source:** MISC

**URL:** <https://github.com/jquery/jquery/issues/2432>

**Source:** MISC

**URL:** <https://www.oracle.com/technetwork/security-advisory/cpujul2019-5072835.html>

**Source:** MISC

**URL:** <http://packetstormsecurity.com/files/156743/OctoberCMS-Insecure-Dependencies.html>

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/17ff53f7999e74fbe3cc0ceb4e1c3b00b180b7c5afec8e978837bc49@%3Cuser.flink.apache.org%3E>

**Name:** [flink-user] 20190813 Apache flink 1.7.2 security issues

**Source:** FULLDISC

**URL:** <http://seclists.org/fulldisclosure/2019/May/11>

**Name:** 20190510 dotCMS v5.1.1 HTML Injection & XSS Vulnerability

**Source:** SUSE

**URL:** <http://lists.opensuse.org/opensuse-security-announce/2020-03/msg00041.html>

**Name:** openSUSE-SU-2020:0395

**Source:** MISC

**URL:** <https://www.oracle.com/technetwork/security-advisory/cpuapr2019-5072813.html>

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/52bafac05ad174000ea465fe275fd3cc7bd5c25535a7631c0bc9bfb2@%3Cuser.flink.apache.org%3E>

**Name:** [flink-user] 20190813 Re: Apache flink 1.7.2 security issues

**Source:** CONFIRM

**URL:** <https://www.tenable.com/security/tns-2019-08>

**Source:** REDHAT

**URL:** <https://access.redhat.com/errata/RHSA-2020:0481>

**Name:** RHSA-2020:0481

**Source:** MISC

**URL:** <https://github.com/jquery/jquery/pull/2588>

**Source:** CONFIRM

**URL:** <https://www.oracle.com/technetwork/security-advisory/cpujan2019-5072801.html>

**Source:** CONFIRM

**URL:** [https://kb.pulsesecure.net/articles/Pulse\\_Security\\_Advisories/SA44601](https://kb.pulsesecure.net/articles/Pulse_Security_Advisories/SA44601)

**Source:** FULLDISC

**URL:** <http://seclists.org/fulldisclosure/2019/May/10>

**Name:** 20190510 dotCMS v5.1.1 Vulnerabilities

**Source:** BID

**URL:** <http://www.securityfocus.com/bid/105658>

**Name:** 105658

**Source:** MISC

**URL:** <https://www.oracle.com/security-alerts/cpujan2020.html>

**Source:** REDHAT

**URL:** <https://access.redhat.com/errata/RHSA-2020:0729>

**Name:** RHSA-2020:0729

**Source:** N/A

**URL:** <https://www.oracle.com/security-alerts/cpuapr2020.html>

**Name:** N/A

**Source:** FULLDISC

**URL:** <http://seclists.org/fulldisclosure/2019/May/13>

**Name:** 20190510 Re: dotCMS v5.1.1 HTML Injection & XSS Vulnerability

**Source:** MISC

**URL:** [https://sw.aveva.com/hubfs/assets-2018/pdf/security-bulletin/SecurityBulletin\\_LFSec126.pdf](https://sw.aveva.com/hubfs/assets-2018/pdf/security-bulletin/SecurityBulletin_LFSec126.pdf)

**Source:** MISC

**URL:** <https://github.com/jquery/jquery/pull/2588/commits/c254d308a7d3f1eac4d0b42837804cfffcb4bb2>

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/ba79cf1658741e9f146e4c59b50aee56656ea95d841d358d006c18b6@%3Ccommits.roller.apache.org%3E>

**Name:** [roller-commits] 20190820 [jira] [Created] (ROL-2150) Fix Js security vulnerabilities detected using retire js

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/10f0f3aefd51444d1198c65f44ffdf2d78ca3359423dbc1c168c9731@%3Cdev.flink.apache.org%3E>

**Name:** [flink-dev] 20190811 Apache flink 1.7.2 security issues

**Source:** MISC

**URL:** <https://www.oracle.com/technetwork/security-advisory/cpuoct2019-5072832.html>

**Source:** info

**URL:** <http://blog.jquery.com/2016/01/08/jquery-2-2-and-1-12-released/>

**Source:** info

**URL:** <https://nvd.nist.gov/vuln/detail/CVE-2015-9251>

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/f9bc3e55f4e28d1dc1a69aae6d53e609a758e34d2869b4d798e13cc@%3Cissues.drill.apache.org%3E>

**Name:** [drill-issues] 20191021 [jira] [Created] (DRILL-7416) Updates required to dependencies to resolve potential security vulnerabilities

**Source:** MISC

**URL:** <http://packetstormsecurity.com/files/153237/RetireJS-CORS-Issue-Script-Execution.html>

**Source:** MISC

**URL:** <https://snyk.io/vuln/npm.jquery:20150627>

Source: MLIST

URL:  
<https://lists.apache.org/thread.html/b0656d359c7d40ec9f39c8cc61bca66802ef9a2a12ee199f5b0c1442@%3Cdev.drill.apache.org%3E>

Name: [drill-dev] 20191017 Dependencies used by Drill contain known vulnerabilities

Source: CONFIRM

URL: <http://www.oracle.com/technetwork/security-advisory/cpuoct2018-4428296.html>

Source: MISC

URL: <https://ics-cert.us-cert.gov/advisories/ICSA-18-212-04>

Source: info

URL: <https://github.com/jquery/jquery/issues/2432>

Source: info

URL: <http://research.insecurelabs.org/jquery/test/>

Source: MISC

URL: <http://packetstormsecurity.com/files/152787/dotCMS-5.1.1-Vulnerable-Dependencies.html>

Source: MISC

URL: <https://github.com/jquery/jquery/commit/f60729f3903d17917dc351f3ac87794de379b0cc>

Finding 14: jquery:2.1.4   CVE-2019-11358						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Medium	Active, Verified	March 27, 2022	0 days	(admin)	79 (https://cwe.mitre.org/data/definitions/79.html)	18950

Location	
File Path	Line Number
jquery.min.js	None

CVSS v3

None

## Description

---

jQuery before 3.4.0, as used in Drupal, Backdrop CMS, and other products, mishandles `jQuery.extend(true, {}, ...)` because of `Object.prototype` pollution. If an unsanitized source object contained an enumerable **proto** property, it could extend the native `Object.prototype`.

**Source:** NVD

**Filepath:** /builds/xokage/BenchmarkJava/src/main/webapp/js/jquery.min.js

## Mitigation

---

Update jquery:2.1.4 to at least the version recommended in the description

## Impact

---

None

## References

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**Source:** MISC

**URL:** <https://www.oracle.com/security-alerts/cpuoct2020.html>

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/r7aac081cbddb6baa24b75e74abf0929bf309b176755a53e3ed810355@%3Cdev.flink.apache.org%3E>

**Name:** [flink-dev] 20200513 [jira] [Created] (FLINK-17675) Resolve CVE-2019-11358 from jquery

**Source:** MISC

**URL:** <https://github.com/jquery/jquery/pull/4333>

**Source:** MISC

**URL:** <http://packetstormsecurity.com/files/156743/OctoberCMS-Insecure-Dependencies.html>

**Source:** MISC

**URL:** <https://www.oracle.com/security-alerts/cpujan2021.html>

**Source:** FULLDISC

**URL:** <http://seclists.org/fulldisclosure/2019/May/11>

**Name:** 20190510 dotCMS v5.1.1 HTML Injection & XSS Vulnerability



**Source:** BUGTRAQ

**URL:** <https://seclists.org/bugtraq/2019/Jun/12>

**Name:** 20190612 [SECURITY] [DSA 4460-1] mediawiki security update

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/r7e8ebccb7c022e41295f6fdb7b971209b83702339f872ddd8cf8bf73@%3Cissues.flink.apache.org%3E>

**Name:** [flink-issues] 20200518 [jira] [Updated] (FLINK-17675) Resolve CVE-2019-11358 from jquery

**Source:** CONFIRM

**URL:** <https://www.tenable.com/security/tns-2019-08>

**Source:** MLIST

**URL:** <https://lists.debian.org/debian-lts-announce/2019/05/msg00029.html>

**Name:** [debian-lts-announce] 20190520 [SECURITY] [DLA 1797-1] drupal7 security update

**Source:** FULLDISC

**URL:** <http://seclists.org/fulldisclosure/2019/May/10>

**Name:** 20190510 dotCMS v5.1.1 Vulnerabilities

**Source:** N/A

**URL:** <https://www.oracle.com/security-alerts/cpuapr2020.html>

**Name:** N/A

**Source:** MISC

**URL:** <https://www.drupal.org/sa-core-2019-006>

**Source:** MISC

**URL:** <https://backdropcms.org/security/backdrop-sa-core-2019-009>

**Source:** FULLDISC

**URL:** <http://seclists.org/fulldisclosure/2019/May/13>

**Name:** 20190510 Re: dotCMS v5.1.1 HTML Injection & XSS Vulnerability

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/bcce5a9c532b386c68dab2f6b3ce8b0cc9b950ec551766e76391caa3@%3Ccommits.nifi.apache.org%3E>

**Name:** [nifi-commits] 20191113 svn commit: r1869773 - /nifi/site/trunk/security.html

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/r41b5bfe009c845f67d4f68948cc9419ac2d62e287804aafd72892b08@%3Cissues.flink.apache.org%3E>

**Name:** [flink-issues] 20200518 [jira] [Assigned] (FLINK-17675) Resolve CVE-2019-11358 from jquery

**Source:** MISC

**URL:** <https://snyk.io/vuln/SNYK-JS-JQUERY-174006>

**Source:** FEDORA

**URL:** <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/5IABSKTYZ5JUJGL735UKGXL5YPRYOPUYI/>

**Name:** FEDORA-2019-eba8e44ee6

**Source:** REDHAT

**URL:** <https://access.redhat.com/errata/RHBA-2019:1570>

**Name:** RHBA-2019:1570

**Source:** MISC

**URL:** <https://www.privacy-wise.com/mitigating-cve-2019-11358-in-old-versions-of-jquery/>

**Source:** MLIST

**URL:** <https://lists.debian.org/debian-lts-announce/2019/05/msg00006.html>

**Name:** [debian-lts-announce] 20190506 [SECURITY] [DLA 1777-1] jquery security update

**Source:** CONFIRM

**URL:** <https://www.tenable.com/security/tns-2020-02>

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/r2041a75d3fc09dec55adfd95d598b38d22715303f65c997c054844c9@%3Cissues.flink.apache.org%3E>

**Name:** [flink-issues] 20200518 [jira] [Commented] (FLINK-17675) Resolve CVE-2019-11358 from jquery

**Source:** MISC

**URL:** <http://packetstormsecurity.com/files/153237/RetireJS-CORS-Issue-Script-Execution.html>

**Source:** info

**URL:** <https://blog.jquery.com/2019/04/10/jquery-3-4-0-released/>

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/b0656d359c7d40ec9f39c8cc61bca66802ef9a2a12ee199f5b0c1442@%3Cdev.drill.apache.org%3E>

**Name:** [drill-dev] 20191017 Dependencies used by Drill contain known vulnerabilities

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/r38f0d1aa3c923c22977fe7376508f030f22e22c1379fbb155bf29766@%3Cdev.syncope.apache.org%3E>

**Name:** [syncope-dev] 20200423 JQuery version on 2.1.x/2.0.x

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/6097cdbc6f0a337bedd9bb5cc441b2d525ff002a96531de367e4259f@%3Ccommits.airflow.apache.org%3E>

**Name:** [airflow-commits] 20190428 [GitHub] [airflow] XD-DENG commented on issue #5197: [AIRFLOW-XXX] Fix CVE-2019-11358

**Source:** SUSE

**URL:** <http://lists.opensuse.org/opensuse-security-announce/2019-08/msg00025.html>

**Name:** openSUSE-SU-2019:1872

**Source:** MISC

**URL:** <https://www.oracle.com/security-alerts/cpuApr2021.html>

**Source:** info

**URL:** <https://github.com/jquery/jquery/commit/753d591aea698e57d6db58c9f722cd0808619b1b>

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/5928aa293e39d248266472210c50f176cac1535220f2486e6a7fa844@%3Ccommits.airflow.apache.org%3E>

**Name:** [airflow-commits] 20190428 [GitHub] [airflow] XD-DENG merged pull request #5197: [AIRFLOW-XXX] Fix CVE-2019-11358

**Source:** REDHAT

**URL:** <https://access.redhat.com/errata/RHSA-2019:3024>

**Name:** RHSA-2019:3024

**Source:** BUGTRAQ

**URL:** <https://seclists.org/bugtraq/2019/May/18>

**Name:** 20190509 dotCMS v5.1.1 Vulnerabilities

**Source:** REDHAT

**URL:** <https://access.redhat.com/errata/RHSA-2019:1456>

**Name:** RHSA-2019:1456

**Source:** SUSE

**URL:** <http://lists.opensuse.org/opensuse-security-announce/2019-08/msg00006.html>

**Name:** openSUSE-SU-2019:1839

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/519eb0fd45642dcecd9ff74cb3e71c20a4753f7d82e2f07864b5108f@%3Cdev.drill.apache.org%3E>

**Name:** [drill-dev] 20191021 [jira] [Created] (DRILL-7416) Updates required to dependencies to resolve potential security vulnerabilities

**Source:** MISC

**URL:** <https://www.oracle.com/security-alerts/cpujan2022.html>

**Source:** MISC

**URL:** <https://www.oracle.com/security-alerts/cpujul2020.html>

**Source:** BID

**URL:** <http://www.securityfocus.com/bid/108023>

**Name:** 108023

**Source:** MISC

**URL:** <https://www.oracle.com/technetwork/security-advisory/cpujul2019-5072835.html>

**Source:** DEBIAN

**URL:** <https://www.debian.org/security/2019/dsa-4460>

**Name:** DSA-4460

**Source:** FEDORA

**URL:** <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/KYH3OAGR2RTCHRA5NOKX2TES7SNQMWGO/>

**Name:** FEDORA-2019-7eaf0bbe7c

**Source:** CONFIRM

**URL:** [https://kb.pulsesecure.net/articles/Pulse\\_Security\\_Advisories/SA44601](https://kb.pulsesecure.net/articles/Pulse_Security_Advisories/SA44601)

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/r7d64895cc4dff84d0becfc572b20c0e4bf9bfa7b10c6f5f73e783734@%3Cdev.storm.apache.org%3E>

**Name:** [storm-dev] 20200708 [GitHub] [storm] Crim opened a new pull request #3305: [STORM-3553] Upgrade jQuery from 1.11.1 to 3.5.1

**Source:** N/A

**URL:** <https://www.oracle.com//security-alerts/cpujul2021.html>

**Name:** N/A

**Source:** info

**URL:** <https://nvd.nist.gov/vuln/detail/CVE-2019-11358>

**Source:** FEDORA

**URL:** <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/WZW27UCJ5CYFL4KFFFMYMIBNMIU2ALG5/>

**Name:** FEDORA-2019-f563e66380

**Source:** MISC

**URL:** <https://www.oracle.com/security-alerts/cpujan2020.html>

**Source:** FEDORA

**URL:** <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/RLXRX23725JL366CNZGJZ7AQQB7LHQ6F/>

**Name:** FEDORA-2019-2a0ce0c58c

**Source:** MISC

**URL:** <https://blog.jquery.com/2019/04/10/jquery-3-4-0-released/>

**Source:** CONFIRM

**URL:** <https://security.netapp.com/advisory/ntap-20190919-0001/>

**Source:** FEDORA

**URL:** <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/4UOAZIFCSZ3ENEFOR5IXX6NFAD3HV7FA/>

**Name:** FEDORA-2019-1a3edd7e8a

**Source:** MLIST

**URL:** <https://lists.debian.org/debian-lts-announce/2020/02/msg00024.html>

**Name:** [debian-lts-announce] 20200224 [SECURITY] [DLA 2118-1] otrs2 security update

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/88fb0362fd40e5b605ea8149f63241537b8b6fb5bfa315391fc5cbb7@%3Ccommit.s.airflow.apache.org%3E>

**Name:** [airflow-commits] 20190428 [GitHub] [airflow] codecov-io commented on issue #5197: [AIRFLOW-XXX] Fix CVE-2019-11358

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/08720ef215ee7ab3386c05a1a90a7d1c852bf0706f176a7816bf65fc@%3Ccommit.s.airflow.apache.org%3E>

**Name:** [airflow-commits] 20190428 [GitHub] [airflow] feng-tao commented on issue #5197: [AIRFLOW-XXX] Fix CVE-2019-11358

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/rac25da84ecdcd36f6de5ad0d255f4e967209bbbebdb285e231da37d@%3Cissues.flink.apache.org%3E>

**Name:** [flink-issues] 20200513 [jira] [Created] (FLINK-17675) Resolve CVE-2019-11358 from jquery

**Source:** REDHAT

**URL:** <https://access.redhat.com/errata/RHSA-2019:2587>

**Name:** RHSA-2019:2587

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/ba79cf1658741e9f146e4c59b50aee56656ea95d841d358d006c18b6@%3Ccommit.s.roller.apache.org%3E>

**Name:** [roller-commits] 20190820 [jira] [Created] (ROL-2150) Fix Js security vulnerabilities detected using retire js

**Source:** MLIST

**URL:** <http://www.openwall.com/lists/oss-security/2019/06/03/2>

**Name:** [oss-security] 20190603 Django: CVE-2019-12308 AdminURLFieldWidget XSS (plus patched bundled jQuery for CVE-2019-11358)

**Source:** MISC

**URL:** <https://www.oracle.com/technetwork/security-advisory/cpuoct2019-5072832.html>

**Source:** DEBIAN

**URL:** <https://www.debian.org/security/2019/dsa-4434>

**Name:** DSA-4434

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/f9bc3e55f4e28d1dcd1a69aae6d53e609a758e34d2869b4d798e13cc@%3Cissues.drill.apache.org%3E>

**Name:** [drill-issues] 20191021 [jira] [Created] (DRILL-7416) Updates required to dependencies to resolve potential security vulnerabilities

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/r2baacab6e0acb5a2092eb46ae04fd6c3e8277b4fd79b1ffb7f3254fa@%3Cissues.flink.apache.org%3E>

**Name:** [flink-issues] 20200520 [jira] [Closed] (FLINK-17675) Resolve CVE-2019-11358 from jquery

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/b736d0784cf02f5a30fbb4c5902762a15ad6d47e17e2c5a17b7d6205@%3Ccommit.airflow.apache.org%3E>

**Name:** [airflow-commits] 20190428 [GitHub] [airflow] feng-tao opened a new pull request #5197: [AIRFLOW-XXX] Fix CVE-2019-11358

**Source:** MISC

**URL:** <https://www.oracle.com/security-alerts/cpuoct2021.html>

**Source:** REDHAT

**URL:** <https://access.redhat.com/errata/RHSA-2019:3023>

**Name:** RHSA-2019:3023

**Source:** MISC

**URL:** <https://github.com/jquery/jquery/commit/753d591aea698e57d6db58c9f722cd0808619b1b>

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/rca37935d661f4689cb4119f1b3b224413b22be161b678e6e6ce0c69b@%3Ccommit>



its.nifi.apache.org%3E

**Name:** [nifi-commits] 20200123 svn commit: r1873083 - /nifi/site/trunk/security.html

**Source:** CONFIRM

**URL:** https://www.synology.com/security/advisory/Synology\_SA\_19\_19

**Source:** BUGTRAQ

**URL:** https://seclists.org/bugtraq/2019/Apr/32

**Name:** 20190421 [SECURITY] [DSA 4434-1] drupal7 security update

**Source:** MISC

**URL:** http://packetstormsecurity.com/files/152787/dotCMS-5.1.1-Vulnerable-Dependencies.html

**Source:** FEDORA

**URL:** https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/QV3PKZC3PQC03273HAT76PAQZFBEO4KP/

**Name:** FEDORA-2019-a06dffab1c

Finding 15: jquery:2.1.4   CVE-2020-11022						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Medium	Active, Verified	March 27, 2022	0 days	(admin)	79 (https://cwe.mitre.org/data/definitions/79.html)	18952

Location	
File Path	Line Number
jquery.min.js	None

CVSS v3

None

Description

In jQuery versions greater than or equal to 1.2 and before 3.5.0, passing HTML from untrusted sources - even after sanitizing it - to one of jQuery's DOM manipulation methods (i.e. .html(), .append(), and others) may execute untrusted code. This problem is patched in jQuery 3.5.0.

**Source:** NVD

**Filepath:** /builds/xokage/BenchmarkJava/src/main/webapp/js/jquery.min.js

## Mitigation

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Update jquery:2.1.4 to at least the version recommended in the description

## Impact

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None

## References

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**Source:** MISC

**URL:** <https://www.oracle.com/security-alerts/cpuoct2020.html>

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/r54565a8f025c7c4f305355fd75b68eca442eebdb5f31c2e7d977ae@%3Cissues.flink.apache.org%3E>

**Name:** [flink-issues] 20210429 [jira] [Commented] (FLINK-20014) Resolve CVE-2020-11022 and CVE-2020-11023 in scala-compiler

**Source:** MISC

**URL:** <https://www.oracle.com/security-alerts/cpujan2022.html>

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/ree3bd8ddb23df5fa4e372d11c226830ea3650056b1059f3965b3fce2@%3Cissues.flink.apache.org%3E>

**Name:** [flink-issues] 20210422 [jira] [Updated] (FLINK-20014) Resolve CVE-2020-11022 and CVE-2020-11023 in scala-compiler

**Source:** MISC

**URL:** <https://www.oracle.com/security-alerts/cpujul2020.html>

**Source:** MISC

**URL:** <https://jquery.com/upgrade-guide/3.5/>

**Source:** FEDORA

**URL:** <https://lists.fedoraproject.org/archives/list/package->

[announce@lists.fedoraproject.org/message/AVKYXLWCLZBV2N7M46KYK4LVA5OXWPBY/](mailto:announce@lists.fedoraproject.org/message/AVKYXLWCLZBV2N7M46KYK4LVA5OXWPBY/)

**Name:** FEDORA-2020-0b32a59b54

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/rede9cfaa756e050a3d83045008f84a62802fc68c17f2b4eabeaae5e4@%3Cissues.flink.apache.org%3E>

**Name:** [flink-issues] 20210422 [jira] [Commented] (FLINK-20014) Resolve CVE-2020-11022 and CVE-2020-11023 in scala-compiler

**Source:** GENTOO

**URL:** <https://security.gentoo.org/glsa/202007-03>

**Name:** GLSA-202007-03

**Source:** FEDORA

**URL:** <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/QPN2L2XVQGUA2V5HNQJWHK3APSK3VN7K/>

**Name:** FEDORA-2020-36d2db5f51

**Source:** MISC

**URL:** <https://github.com/jquery/jquery/commit/1d61fd9407e6fbe82fe55cb0b938307aa0791f77>

**Source:** SUSE

**URL:** <http://lists.opensuse.org/opensuse-security-announce/2020-11/msg00039.html>

**Name:** openSUSE-SU-2020:1888

**Source:** DEBIAN

**URL:** <https://www.debian.org/security/2020/dsa-4693>

**Name:** DSA-4693

**Source:** MISC

**URL:** <https://www.oracle.com/security-alerts/cpujan2021.html>

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/r49ce4243b4738dd763caeb27fa8ad6afb426ae3e8c011ff00b8b1f48@%3Cissues.flink.apache.org%3E>

**Name:** [flink-issues] 20201129 [jira] [Commented] (FLINK-20014) Resolve CVE-2020-11022 and CVE-2020-11023 in scala-compiler

**Source:** CONFIRM

**URL:** <https://security.netapp.com/advisory/ntap-20200511-0006/>

**Source:** CONFIRM

**URL:** <https://www.tenable.com/security/tns-2021-02>

**Source:** FEDORA

**URL:** <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/VOE7P7APPRQKD4FGNHBKJPDY6FFCOH3W/>

**Name:** FEDORA-2020-11be4b36d4

**Source:** SUSE

**URL:** <http://lists.opensuse.org/opensuse-security-announce/2020-07/msg00067.html>

**Name:** openSUSE-SU-2020:1060

**Source:** CONFIRM

**URL:** <https://www.drupal.org/sa-core-2020-002>

**Source:** MLIST

**URL:**  
<https://lists.apache.org/thread.html/r0483ba0072783c2e1bfea613984bfb3c86e73ba8879d780dc1cc7d36@%3Cissues.flink.apache.org%3E>

**Name:** [flink-issues] 20211031 [jira] [Updated] (FLINK-20014) Resolve CVE-2020-11022 and CVE-2020-11023 in scala-compiler

**Source:** MLIST

**URL:**  
<https://lists.apache.org/thread.html/r8f70b0f65d6bedf316ecd899371fd89e65333bc988f6326d2956735c@%3Cissues.flink.apache.org%3E>

**Name:** [flink-issues] 20210209 [jira] [Commented] (FLINK-20014) Resolve CVE-2020-11022 and CVE-2020-11023 in scala-compiler

**Source:** N/A

**URL:** <https://www.oracle.com//security-alerts/cpujul2021.html>

**Name:** N/A

**Source:** CONFIRM

**URL:** <https://www.tenable.com/security/tns-2021-10>

**Source:** FEDORA

**URL:** <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/SFP4UK4EGP4AFH2MWYJ5A5Z4I7XVFQ6B/>

**Name:** FEDORA-2020-fbb94073a1

**Source:** MLIST

**URL:**  
<https://lists.apache.org/thread.html/r706cfbc098420f7113968cc377247ec3d1439bce42e679c11c609e2d@%3Cissues.flink.apache.org%3E>

**Name:** [flink-issues] 20201105 [jira] [Created] (FLINK-20014) Resolve CVE-2020-11022 and CVE-2020-11023 in scala-compiler

**Source:** MISC

**URL:** <http://packetstormsecurity.com/files/162159/jquery-1.2-Cross-Site-Scripting.html>

**Source:** MLIST

**URL:**  
<https://lists.apache.org/thread.html/rdf44341677cf7eec7e9aa96dcf3f37ed709544863d619cca8c36f133@%3Ccommits.airflow.apache.org%3E>

**Name:** [airflow-commits] 20200820 [GitHub] [airflow] breser opened a new issue #10429: jquery dependency needs to be updated to 3.5.0 or newer

**Source:** MLIST

**URL:**  
<https://lists.apache.org/thread.html/r564585d97bc069137e64f521e68ba490c7c9c5b342df5d73c49a0760@%3Cissues.flink.apache.org%3E>

**Name:** [flink-issues] 20210209 [jira] [Comment Edited] (FLINK-20014) Resolve CVE-2020-11022 and CVE-2020-11023 in scala-compiler

**Source:** MLIST

**URL:** <https://lists.debian.org/debian-lts-announce/2021/03/msg00033.html>

**Name:** [debian-lts-announce] 20210326 [SECURITY] [DLA 2608-1] jquery security update

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/rbb448222ba62c430e21e13f940be4cb5cfc373cd3bce56b48c0ffa67@%3Cdev.flink.apache.org%3E>

**Name:** [flink-dev] 20201105 [jira] [Created] (FLINK-20014) Resolve CVE-2020-11022 and CVE-2020-11023 in scala-compiler

**Source:** MISC

**URL:** <https://www.oracle.com/security-alerts/cpuoct2021.html>

**Source:** SUSE

**URL:** <http://lists.opensuse.org/opensuse-security-announce/2020-07/msg00085.html>

**Name:** openSUSE-SU-2020:1106

**Source:** CONFIRM

**URL:** <https://github.com/jquery/jquery/security/advisories/GHSA-gxr4-xjj5-5px2>

**Source:** MISC

**URL:** <https://blog.jquery.com/2020/04/10/jquery-3-5-0-released/>

**Source:** CONFIRM

**URL:** <https://www.tenable.com/security/tns-2020-11>

**Source:** MISC

**URL:** <https://www.oracle.com/security-alerts/cpuApr2021.html>

**Source:** CONFIRM

**URL:** <https://www.tenable.com/security/tns-2020-10>

**Source:** info

**URL:** <https://blog.jquery.com/2020/04/10/jquery-3-5-0-released/>

Source: FEDORA

URL: <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/SAPQVX3XDNPFGFT26QAQ6AJIXZZBZ4CD4/>

Name: FEDORA-2020-fe94df8c34

Source: MLIST

URL: <https://lists.apache.org/thread.html/re4ae96fa5c1a2fe71ccbb7b7ac1538bd0cb677be270a2bf6e2f8d108@%3Cissues.flink.apache.org%3E>

Name: [flink-issues] 20210429 [jira] [Updated] (FLINK-20014) Resolve CVE-2020-11022 and CVE-2020-11023 in scala-compiler

Finding 16: jquery:2.1.4   CVE-2020-11023						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Medium	Active, Verified	March 27, 2022	0 days	(admin)	79 (https://cwe.mitre.org/data/definitions/79.html)	18954

Location	
File Path	Line Number
jquery.min.js	None

CVSS v3

None

Description

In jQuery versions greater than or equal to 1.0.3 and before 3.5.0, passing HTML containing <option> elements from untrusted sources - even after sanitizing it - to one of jQuery's DOM manipulation methods (i.e. .html(), .append(), and others) may execute untrusted code. This problem is patched in jQuery 3.5.0.

Source: NVD

Filepath: /builds/xokage/BenchmarkJava/src/main/webapp/js/jquery.min.js

Mitigation

Update jquery:2.1.4 to at least the version recommended in the description

Impact

None

## References

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**Source:** MISC

**URL:** <https://www.oracle.com/security-alerts/cpuoct2020.html>

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/r9006ad2abf81d02a0ef2126bab5177987e59095b7194a487c4ea247c@%3Ccommits.felix.apache.org%3E>

**Name:** [felix-commits] 20201208 [felix-dev] branch master updated: FELIX-6366 1.0.3 < jQuery <3.4.0 is vulnerable to CVE-2020-11023 (#64)

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/r54565a8f025c7c4f305355fd75b68eca442eebdb5f31c2e7d977ae@%3Cissues.flink.apache.org%3E>

**Name:** [flink-issues] 20210429 [jira] [Commented] (FLINK-20014) Resolve CVE-2020-11022 and CVE-2020-11023 in scala-compiler

**Source:** FEDORA

**URL:** <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/AVKYXLWCLZBV2N7M46KYK4LVA5OXWPBY/>

**Name:** FEDORA-2020-0b32a59b54

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/r4dba67be3239b34861f1b9cfd9dfb3a90272585dcce374112ed6e16@%3Cdev.felix.apache.org%3E>

**Name:** [felix-dev] 20201208 [jira] [Updated] (FELIX-6366) 1.0.3 < jQuery <3.4.0 is vulnerable to CVE-2020-11023

**Source:** FEDORA

**URL:** <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/QPN2L2XVQGUA2V5HNQJWHK3APSK3VN7K/>

**Name:** FEDORA-2020-36d2db5f51

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/rb69b7d8217c1a6a2100247a5d06ce610836b31e3f5d73fc113ded8e7@%3Cissues.hive.apache.org%3E>



**Name:** [hive-issues] 20200902 [jira] [Comment Edited] (HIVE-24039) Update jquery version to mitigate CVE-2020-11023

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/r4aadb98086ca72ed75391f54167522d91489a0d0ae25b12baa8fc7c5@%3Cissues.hive.apache.org%3E>

**Name:** [hive-issues] 20200904 [jira] [Assigned] (HIVE-24039) Update jquery version to mitigate CVE-2020-11023

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/r9e0bd31b7da9e7403478d22652b8760c946861f8ebd7bd750844898e@%3Cdev.felix.apache.org%3E>

**Name:** [felix-dev] 20201208 [jira] [Commented] (FELIX-6366) 1.0.3 < jQuery <3.4.0 is vulnerable to CVE-2020-11023

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/r6c4df3b33e625a44471009a172dabe6865faec8d8f21cac2303463b1@%3Cissues.hive.apache.org%3E>

**Name:** [hive-issues] 20200915 [jira] [Work logged] (HIVE-24039) Update jquery version to mitigate CVE-2020-11023

**Source:** MISC

**URL:** <https://www.oracle.com/security-alerts/cpujan2021.html>

**Source:** CONFIRM

**URL:** <https://github.com/jquery/jquery/security/advisories/GHSA-jpcq-cgw6-v4j6>

**Source:** CONFIRM

**URL:** <https://www.tenable.com/security/tns-2021-02>

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/r0593393ca1e97b1e7e098fe69d414d6bd0a467148e9138d07e86ebbb@%3Cissues.hive.apache.org%3E>

**Name:** [hive-issues] 20200915 [jira] [Updated] (HIVE-24039) Update jquery version to mitigate CVE-2020-11023

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/ra374bb0299b4aa3e04edde01ebc03ed6f90cf614dad40dd428ce8f72@%3Cgitbox.hive.apache.org%3E>

**Name:** [hive-gitbox] 20200911 [GitHub] [hive] rajkrrsingh closed pull request #1403: Hive 24039 : Update jquery version to mitigate CVE-2020-11023

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/r8f70b0f65d6bedf316ecd899371fd89e65333bc988f6326d2956735c@%3Cissues.flink.apache.org%3E>

**Name:** [flink-issues] 20210209 [jira] [Commented] (FLINK-20014) Resolve CVE-2020-11022 and CVE-2020-11023 in scala-compiler

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/ra406b3adfcffcb5ce8707013bdb7c35e3ffc2776a8a99022f15274c6@%3Cissues.hive.apache.org%3E>

**Name:** [hive-issues] 20200915 [jira] [Resolved] (HIVE-24039) Update jquery version to mitigate CVE-2020-11023

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/rf661a90a15da8da5922ba6127b3f5f8194d4ebec8855d60a0dd13248@%3Cdev.hive.apache.org%3E>

**Name:** [hive-dev] 20200813 [jira] [Created] (HIVE-24039) update jquery version to mitigate CVE-2020-11023

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/rf0f8939596081d84be1ae6a91d6248b96a02d8388898c372ac807817@%3Cdev.felix.apache.org%3E>

**Name:** [felix-dev] 20201208 [jira] [Assigned] (FELIX-6366) 1.0.3 < jQuery <3.4.0 is vulnerable to CVE-2020-11023

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/r564585d97bc069137e64f521e68ba490c7c9c5b342df5d73c49a0760@%3Cissues.flink.apache.org%3E>

**Name:** [flink-issues] 20210209 [jira] [Comment Edited] (FLINK-20014) Resolve CVE-2020-11022 and CVE-2020-11023 in scala-compiler

**Source:** SUSE

**URL:** <http://lists.opensuse.org/opensuse-security-announce/2020-07/msg00085.html>

**Name:** openSUSE-SU-2020:1106

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/rd38b4185a797b324c8dd940d9213cf99fcdc2dbf1fc5a63ba7dee8c9@%3Cissues.hive.apache.org%3E>

**Name:** [hive-issues] 20200902 [jira] [Commented] (HIVE-24039) Update jquery version to mitigate CVE-2020-11023

**Source:** MISC

**URL:** <http://packetstormsecurity.com/files/162160/jquery-1.0.3-Cross-Site-Scripting.html>

**Source:** MISC

**URL:** <https://www.oracle.com/security-alerts/cpuApr2021.html>

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/r3702ede0ff83a29ba3eb418f6f11c473d6e3736baba981a8dbd9c9ef@%3Cdev.felix.apache.org%3E>

**Name:** [felix-dev] 20201208 [GitHub] [felix-dev] cziegeler merged pull request #64: FELIX-6366 1.0.3 < jquery <3.4.0 is vulnerable to CVE-2020-11023

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/r9c5fda81e4bca8daee305b4c03283dddb383ab8428a151d4cb0b3b15@%3Cissues.hive.apache.org%3E>

**Name:** [hive-issues] 20200813 [jira] [Updated] (HIVE-24039) Update jquery version to mitigate CVE-2020-11023

**Source:** FEDORA

**URL:** <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/SAPQVX3XDNPFGFT26QAQ6AJIXZZBZ4CD4/>

**Name:** FEDORA-2020-fe94df8c34

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/re4ae96fa5c1a2fe71ccbb7b7ac1538bd0cb677be270a2bf6e2f8d108@%3Cissues.flink.apache.org%3E>

**Name:** [flink-issues] 20210429 [jira] [Updated] (FLINK-20014) Resolve CVE-2020-11022 and CVE-2020-11023 in scala-compiler

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/rb25c3bc7418ae75cba07988dafa1b6912f76a9dd7d94757878320d61@%3Cgitbox.hive.apache.org%3E>

**Name:** [hive-gitbox] 20200911 [GitHub] [hive] rajkrrsingh opened a new pull request #1403: Hive 24039 : Update jquery version to mitigate CVE-2020-11023

**Source:** MISC

**URL:** <https://www.oracle.com/security-alerts/cpujan2022.html>

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/radcb2aa874a79647789f3563fcbcbceaf1045a029ee8806b59812a8ea@%3Cissues.hive.apache.org%3E>

**Name:** [hive-issues] 20200902 [jira] [Work started] (HIVE-24039) Update jquery version to mitigate CVE-2020-11023

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/r55f5e066cc7301e3630ce90bbbf8d28c82212ae1f2d4871012141494@%3Cdev.felix.apache.org%3E>

**Name:** [felix-dev] 20201208 [jira] [Updated] (FELIX-6366) 1.0.3 < jQuery <3.5.0 is vulnerable to CVE-2020-11023

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/ree3bd8ddb23df5fa4e372d11c226830ea3650056b1059f3965b3fce2@%3Cissues.flink.apache.org%3E>

**Name:** [flink-issues] 20210422 [jira] [Updated] (FLINK-20014) Resolve CVE-2020-11022 and CVE-2020-11023 in scala-compiler

**Source:** MISC

**URL:** <https://www.oracle.com/security-alerts/cpujul2020.html>

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/ra3c9219fcb0b289e18e9ec5a5ebeaa5c17d6b79a201667675af6721c@%3Cgitbox.hive.apache.org%3E>

**Name:** [hive-gitbox] 20200813 [GitHub] [hive] rajkrrsingh opened a new pull request #1403: Hive 24039 : Update jquery version to mitigate CVE-2020-11023

**Source:** MISC

**URL:** <https://jquery.com/upgrade-guide/3.5/>

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/rab82dd040f302018c85bd07d33f5604113573514895ada523c3401d9@%3Ccommits.hive.apache.org%3E>

**Name:** [hive-commits] 20200915 [hive] branch master updated: HIVE-24039 : Update jquery version to mitigate CVE-2020-11023 (#1403)

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/r094f435595582f6b5b24b66fedf80543aa8b1d57a3688fbcc21f06ec@%3Cissues.hive.apache.org%3E>

**Name:** [hive-issues] 20200813 [jira] [Assigned] (HIVE-24039) update jquery version to mitigate CVE-2020-11023

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/rede9cfaa756e050a3d83045008f84a62802fc68c17f2b4eabeaae5e4@%3Cissues.flink.apache.org%3E>

**Name:** [flink-issues] 20210422 [jira] [Commented] (FLINK-20014) Resolve CVE-2020-11022 and CVE-2020-11023 in scala-compiler

**Source:** GENTOO

**URL:** <https://security.gentoo.org/glsa/202007-03>

**Name:** GLSA-202007-03

**Source:** SUSE

**URL:** <http://lists.opensuse.org/opensuse-security-announce/2020-11/msg00039.html>

**Name:** openSUSE-SU-2020:1888

**Source:** DEBIAN

**URL:** <https://www.debian.org/security/2020/dsa-4693>

**Name:** DSA-4693

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/r49ce4243b4738dd763caeb27fa8ad6afb426ae3e8c011ff00b8b1f48@%3Cissues.flink.apache.org%3E>

**Name:** [flink-issues] 20201129 [jira] [Commented] (FLINK-20014) Resolve CVE-2020-11022 and CVE-2020-11023 in scala-compiler

**Source:** CONFIRM

**URL:** <https://security.netapp.com/advisory/ntap-20200511-0006/>

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/r1fed19c860a0d470f2a3eded12795772c8651ff583ef951ddac4918c@%3Cgitbox.hive.apache.org%3E>

**Name:** [hive-gitbox] 20200915 [GitHub] [hive] kgyrtkirk merged pull request #1403: HIVE-24039 : Update jquery version to mitigate CVE-2020-11023

**Source:** SUSE

**URL:** <http://lists.opensuse.org/opensuse-security-announce/2020-07/msg00067.html>

**Name:** openSUSE-SU-2020:1060

**Source:** CONFIRM

**URL:** <https://www.drupal.org/sa-core-2020-002>

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/rf1ba79e564fe7efc56aef7c986106f1cf67a3427d08e997e088e7a93@%3Cgitbox.hive.apache.org%3E>

**Name:** [hive-gitbox] 20200912 [GitHub] [hive] rajkrrsingh closed pull request #1403: Hive 24039 : Update jquery version to mitigate CVE-2020-11023

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/r0483ba0072783c2e1bfea613984bfb3c86e73ba8879d780dc1cc7d36@%3Cissues.flink.apache.org%3E>

**Name:** [flink-issues] 20211031 [jira] [Updated] (FLINK-20014) Resolve CVE-2020-11022 and CVE-2020-11023 in scala-compiler

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/r2c85121a47442036c7f8353a3724aa04f8ecdafa1819d311ba4f5330@%3Cdev.felix.apache.org%3E>

**Name:** [felix-dev] 20201208 [jira] [Created] (FELIX-6366) 1.0.3 < jQuery <3.4.0 is vulnerable to CVE-2020-11023

**Source:** N/A

**URL:** <https://www.oracle.com//security-alerts/cpujul2021.html>

**Name:** N/A

**Source:** CONFIRM

**URL:** <https://www.tenable.com/security/tns-2021-10>

**Source:** FEDORA

**URL:** <https://lists.fedoraproject.org/archives/list/package-announce@lists.fedoraproject.org/message/SFP4UK4EGP4AFH2MWYJ5A5Z4I7XVFQ6B/>

**Name:** FEDORA-2020-fbb94073a1

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/rda99599896c3667f2cc9e9d34c7b6ef5d2bbed1f4801e1d75a2b0679@%3Ccommits.nifi.apache.org%3E>

**Name:** [nifi-commits] 20200930 svn commit: r1882168 - /nifi/site/trunk/security.html

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/r706cfbc098420f7113968cc377247ec3d1439bce42e679c11c609e2d@%3Cissues.flink.apache.org%3E>

**Name:** [flink-issues] 20201105 [jira] [Created] (FLINK-20014) Resolve CVE-2020-11022 and CVE-2020-11023 in scala-compiler

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/r07ab379471fb15644bf7a92e4a98cbc7df3cf4e736abae0cc7625fe6@%3Cdev.felix.apache.org%3E>

**Name:** [felix-dev] 20201208 [GitHub] [felix-dev] abhishekgarg18 opened a new pull request #64: FELIX-6366 1.0.3 <jQuery <3.4.0 is vulnerable to CVE-2020-11023

**Source:** MLIST

**URL:** <https://lists.debian.org/debian-lts-announce/2021/03/msg00033.html>

**Name:** [debian-lts-announce] 20210326 [SECURITY] [DLA 2608-1] jquery security update

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/r6e97b37963926f6059ecc1e417721608723a807a76af41d4e9dbed49@%3Cissues.hive.apache.org%3E>

**Name:** [hive-issues] 20200902 [jira] [Assigned] (HIVE-24039) Update jquery version to mitigate CVE-2020-11023

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/rbb448222ba62c430e21e13f940be4cb5cfc373cd3bce56b48c0ffa67@%3Cdev.flink.apache.org%3E>

**Name:** [flink-dev] 20201105 [jira] [Created] (FLINK-20014) Resolve CVE-2020-11022 and CVE-2020-11023 in scala-compiler

**Source:** MISC

**URL:** <https://www.oracle.com/security-alerts/cpuoct2021.html>

**Source:** MLIST

**URL:**

<https://lists.apache.org/thread.html/ra32c7103ded9041c7c1cb8c12c8d125a6b2f3f3270e2937ef8417fac@%3Cgitbox.hive.apache.org%3E>

**Name:** [hive-gitbox] 20200912 [GitHub] [hive] rajkrrsingh opened a new pull request #1403: Hive 24039 : Update jquery version to mitigate CVE-2020-11023

**Source:** MISC

**URL:** <https://blog.jquery.com/2020/04/10/jquery-3-5-0-released>



Source: info

URL: https://blog.jquery.com/2020/04/10/jquery-3-5-0-released/

Low

Finding 17: javascript.lang.correctness.no-replaceall.no-replaceall					
Severity	Status	Date discovered	Age	Reporter	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	18595

Location	
File Path	Line Number
/builds/xokage/Benchmark.Java/src/main/webapp/js/testsuiteutils.js	164

CVSS v3

None

Description

**Result message:** The string method replaceAll is not supported in all versions of javascript, and is not supported by older browser versions. Consider using replace() with a regex as the first argument instead like mystring.replace(/bad/g, "good") instead of mystring.replaceAll("bad", "good")  
(https://discourse.threejs.org/t/replaceall-is-not-a-function/14585)

Snippet:

result = result.replaceAll("<br>", "\n"); // Replace all <br>'s with carriage returns'

Mitigation

None

Impact

None

Finding 18: javascript.lang.correctness.no-replaceall.no-replaceall					
Severity	Status	Date discovered	Age	Reporter	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	18596

Location	
File Path	Line Number
/builds/xokage/Benchmark.Java/src/main/webapp/js/testsuiteutils.js	196

CVSS v3

None

Description

**Result message:** The string method replaceAll is not supported in all versions of javascript, and is not supported by older browser versions. Consider using replace() with a regex as the first argument instead like mystring.replace(/bad/g, "good") instead of mystring.replaceAll("bad", "good")  
(<https://discourse.threejs.org/t/replaceall-is-not-a-function/14585>)

Snippet:

```
var result = xmlResponse.replaceAll('<?xml version="1.0" encoding="UTF-8" standalone="yes"?>', "");
```

Mitigation

None

Impact

None

Finding 19: javascript.lang.correctness.no-replaceall.no-replaceall					
Severity	Status	Date discovered	Age	Reporter	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	18598

Location	
File Path	Line Number
/builds/xokage/Benchmark.Java/src/main/webapp/js/testsuiteutils.js	197

CVSS v3

None

Description

**Result message:** The string method replaceAll is not supported in all versions of javascript, and is not supported by older browser versions. Consider using replace() with a regex as the first argument instead like mystring.replace(/bad/g, "good") instead of mystring.replaceAll("bad", "good")

(<https://discourse.threejs.org/t/replaceall-is-not-a-function/14585>)

Snippet:

```
result = result.replaceAll("<XMLMessages>", "").replaceAll("</XMLMessages>", "").replaceAll("<message><msg>", "");
```

Mitigation

None

Impact

None

Finding 20: javascript.lang.correctness.no-replaceall.no-replaceall					
Severity	Status	Date discovered	Age	Reporter	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	18600

Location	
File Path	Line Number
/builds/xokage/Benchmark.Java/src/main/webapp/js/testsuiteutils.js	198

CVSS v3

None

Description

**Result message:** The string method replaceAll is not supported in all versions of javascript, and is not supported by older browser versions. Consider using replace() with a regex as the first argument instead like mystring.replace(/bad/g, "good") instead of mystring.replaceAll("bad", "good") (<https://discourse.threejs.org/t/replaceall-is-not-a-function/14585>)

Snippet:

```
result = result.replaceAll("</msg></message>", "\n");
```

Mitigation

None

Impact

None

Finding 21: javascript.lang.correctness.no-replaceall.no-replaceall

Severity	Status	Date discovered	Age	Reporter	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	18602

Location

File Path	Line Number
/builds/xokage/Benchmark.Java/src/main/webapp/js/testsuiteutils.js	248

CVSS v3

None

Description

**Result message:** The string method replaceAll is not supported in all versions of javascript, and is not supported by older browser versions. Consider using replace() with a regex as the first argument instead like mystring.replace(/bad/g, "good") instead of mystring.replaceAll("bad", "good") (<https://discourse.threejs.org/t/replaceall-is-not-a-function/14585>)

Snippet:

msgString = msgString.substring(prefix.length, msgString.length - 2).replaceAll("\n", "\n");

Mitigation

None

Impact

None

Finding 22: javascript.lang.best-practice.leftover\_debugging.javascript-alert

Severity	Status	Date discovered	Age	Reporter	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	18604

Location

File Path	Line Number
/builds/xokage/Benchmark.Java/src/main/webapp/js/testsuiteutils.js	190

CVSS v3

None

Description

Result message: found alert() call; should this be in production code?

Snippet:

error: function (xhr, textStatus, errorThrown){ alert(errorThrown); }

Mitigation

None

Impact

None

Finding 23: javascript.lang.best-practice.leftover_debugging.javascript-alert					
Severity	Status	Date discovered	Age	Reporter	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	18606

Location	
File Path	Line Number
/builds/xokage/Benchmark.Java/src/main/webapp/js/testsuiteutils.js	238

CVSS v3

None

Description

Result message: found alert() call; should this be in production code?

Snippet:

error: function (xhr, textStatus, errorThrown){ alert(errorThrown);}

Mitigation

None

Impact

None

Finding 24: generic.dockerfile.best-practice.set-pipefail.set-pipefail

Severity	Status	Date discovered	Age	Reporter	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	18608

Location

File Path	Line Number
/builds/xokage/BenchmarkJava/VMs/Dockerfile	23

CVSS v3

None

Description

**Result message:** Only the exit code from the final command in this RUN instruction will be evaluated unless 'pipefail' is set. If you want to fail the command at any stage in the pipe, set 'pipefail' by including 'SHELL ["/bin/bash", "-o", "pipefail", "-c"]' before the command. If you're using alpine and don't have bash installed, communicate this explicitly with SHELL ["/bin/ash"].

Snippet:

RUN echo bench:bench | chpasswd

Mitigation

None

Impact

None

References

<https://github.com/hadolint/hadolint/wiki/DL4006>

Finding 25: generic.dockerfile.best-practice.remove-package-lists.remove-package-lists

Severity	Status	Date discovered	Age	Reporter	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	18610

Location

File Path	Line Number
/builds/xokage/BenchmarkJava/VMs/Dockerfile	5

CVSS v3

None

Description

**Result message:** The package lists were not deleted after running 'apt-get update', which increases the size of the image. Remove the package lists by appending '&& rm -rf /var/lib/apt/lists/' *at the end of apt-get command chain.*

*Snippet.\**

RUN apt-get update

Mitigation

None

Impact

None

References

<https://github.com/hadolint/hadolint/wiki/DL3009>

Finding 26: generic.dockerfile.best-practice.avoid-latest-version.avoid-latest-version					
Severity	Status	Date discovered	Age	Reporter	Dojo ID
<div>Low</div>	Active, Verified	March 27, 2022	0 days	(admin)	18612

Location	
File Path	Line Number
/builds/xokage/Benchmark.Java/VMs/Dockerfile	2

CVSS v3

None

Description

**Result message:** Images should be tagged with an explicit version to produce deterministic container images. The 'latest' tag may change the base container without warning.

**Snippet:**

FROM ubuntu:latest

Mitigation

None

Impact

None

References

https://github.com/hadolint/hadolint/wiki/DL3007

Finding 27: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 (https://cwe.mitre.org/data/definitions/326.html)	18614

Location	
File Path	N
/builds/xokage/Benchmark.Java/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest00005.java	

CVSS v3

None

Description

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard for more information.

Snippet:

javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");

Mitigation

javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")

Impact

None

References



<https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard>

[https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\\_Storage\\_Cheat\\_Sheet.html#algorithms](https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic_Storage_Cheat_Sheet.html#algorithms)

Finding 28: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 (https://cwe.mitre.org/data/definitions/326.html)	18615

Location	
File Path	N
/builds/xokage/BenchmarkJava/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest00057.java	

CVSS v3

None

Description

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard> for more information.

Snippet:

javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");

Mitigation

javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")

Impact

None

References

<https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard>

[https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\\_Storage\\_Cheat\\_Sheet.html#algorithms](https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic_Storage_Cheat_Sheet.html#algorithms)

Finding 29: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated

Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 (https://cwe.mitre.org/data/definitions/326.html)	18617

Location

File Path	Notes
/builds/xokage/Benchmark.Java/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest00123.java	

CVSS v3

None

Description

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard> for more information.

Snippet:

```
javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");
```

Mitigation

```
javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")
```

Impact

None

References

<https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard>

[https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\\_Storage\\_Cheat\\_Sheet.html#algorithms](https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic_Storage_Cheat_Sheet.html#algorithms)

Finding 30: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated

Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 (https://cwe.mitre.org/data/definitions/326.html)	18619

### Location

File Path	Notes
/builds/xokage/BenchmarkJava/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest00124.java	

### CVSS v3

None

### Description

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard> for more information.

#### Snippet:

```
javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");
```

### Mitigation

```
javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")
```

### Impact

None

### References

<https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard>

[https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\\_Storage\\_Cheat\\_Sheet.html#algorithms](https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic_Storage_Cheat_Sheet.html#algorithms)

Finding 31: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 ( <a href="https://cwe.mitre.org/data/definitions/326.html">https://cwe.mitre.org/data/definitions/326.html</a> )	18621

### Location

File Path	Notes
/builds/xokage/BenchmarkJava/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest00125.java	

CVSS v3

None

Description

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard> for more information.

Snippet:

```
javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");
```

Mitigation

```
javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")
```

Impact

None

References

<https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard>

[https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\\_Storage\\_Cheat\\_Sheet.html#algorithms](https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic_Storage_Cheat_Sheet.html#algorithms)

Finding 32: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 (https://cwe.mitre.org/data/definitions/326.html)	18623

Location	
File Path	Notes
/builds/xokage/Benchmark.Java/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest00210.java	

CVSS v3

None

Description

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard> for more information.

**Snippet:**

```
javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");
```

**Mitigation**

```
javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")
```

**Impact**

None

**References**

<https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard>

[https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\\_Storage\\_Cheat\\_Sheet.html#algorithms](https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic_Storage_Cheat_Sheet.html#algorithms)

Finding 33: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 (https://cwe.mitre.org/data/definitions/326.html)	18625

Location	
File Path	N
/builds/xokage/Benchmark.Java/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest00445.java	

**CVSS v3**

None

**Description**

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard> for more information.

**Snippet:**

```
javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");
```

**Mitigation**

javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")

Impact

None

References

https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard

https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\_Storage\_Cheat\_Sheet.html#algorithms

Finding 34: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 (https://cwe.mitre.org/data/definitions/326.html)	18627

Location	
File Path	
/builds/xokage/BenchmarkJava/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest00446.java	N

CVSS v3

None

Description

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard for more information.

Snippet:

javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");

Mitigation

javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")

Impact

None

References

<https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard>

[https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\\_Storage\\_Cheat\\_Sheet.html#algorithms](https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic_Storage_Cheat_Sheet.html#algorithms)

Finding 35: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 (https://cwe.mitre.org/data/definitions/326.html)	18629

Location	
File Path	Notes
/builds/xokage/BenchmarkJava/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest00614.java	

CVSS v3

None

Description

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard> for more information.

Snippet:

```
javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");
```

Mitigation

```
javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")
```

Impact

None

References

<https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard>

[https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\\_Storage\\_Cheat\\_Sheet.html#algorithms](https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic_Storage_Cheat_Sheet.html#algorithms)

Finding 36: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated

Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 (https://cwe.mitre.org/data/definitions/326.html)	18631

Location

File Path	Notes
/builds/xokage/Benchmark.Java/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest00615.java	

CVSS v3

None

Description

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard> for more information.

Snippet:

```
javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");
```

Mitigation

```
javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")
```

Impact

None

References

<https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard>

[https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\\_Storage\\_Cheat\\_Sheet.html#algorithms](https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic_Storage_Cheat_Sheet.html#algorithms)

Finding 37: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated

Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 (https://cwe.mitre.org/data/definitions/326.html)	18633



### Location

File Path	No
/builds/xokage/BenchmarkJava/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest00691.java	

### CVSS v3

None

### Description

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard> for more information.

#### Snippet:

```
javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");
```

### Mitigation

```
javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")
```

### Impact

None

### References

<https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard>

[https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\\_Storage\\_Cheat\\_Sheet.html#algorithms](https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic_Storage_Cheat_Sheet.html#algorithms)

Finding 38: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 ( <a href="https://cwe.mitre.org/data/definitions/326.html">https://cwe.mitre.org/data/definitions/326.html</a> )	18635

### Location

File Path	N
/builds/xokage/BenchmarkJava/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest00692.java	

CVSS v3

None

Description

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard> for more information.

Snippet:

```
javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");
```

Mitigation

```
javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")
```

Impact

None

References

<https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard>

[https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\\_Storage\\_Cheat\\_Sheet.html#algorithms](https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic_Storage_Cheat_Sheet.html#algorithms)

Finding 39: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 (https://cwe.mitre.org/data/definitions/326.html)	18636

Location	
File Path	N
/builds/xokage/Benchmark.Java/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest00693.java	

CVSS v3

None

Description

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard> for more information.

**Snippet:**

```
javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");
```

**Mitigation**

```
javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")
```

**Impact**

None

**References**

<https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard>

[https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\\_Storage\\_Cheat\\_Sheet.html#algorithms](https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic_Storage_Cheat_Sheet.html#algorithms)

Finding 40: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 (https://cwe.mitre.org/data/definitions/326.html)	18638

Location	
File Path	Notes
/builds/xokage/Benchmark.Java/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest00781.java	

**CVSS v3**

None

**Description**

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard> for more information.

**Snippet:**

```
javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");
```

**Mitigation**

javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")

Impact

None

References

https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard

https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\_Storage\_Cheat\_Sheet.html#algorithms

Finding 41: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated

Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 (https://cwe.mitre.org/data/definitions/326.html)	18640

Location

File Path	N
/builds/xokage/BenchmarkJava/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest00856.java	

CVSS v3

None

Description

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard for more information.

Snippet:

javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");

Mitigation

javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")

Impact

None

References

<https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard>

[https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\\_Storage\\_Cheat\\_Sheet.html#algorithms](https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic_Storage_Cheat_Sheet.html#algorithms)

Finding 42: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 (https://cwe.mitre.org/data/definitions/326.html)	18642

Location	
File Path	N
/builds/xokage/BenchmarkJava/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest00857.java	

CVSS v3

None

Description

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard> for more information.

Snippet:

javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");

Mitigation

javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")

Impact

None

References

<https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard>

[https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\\_Storage\\_Cheat\\_Sheet.html#algorithms](https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic_Storage_Cheat_Sheet.html#algorithms)

Finding 43: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated

Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 (https://cwe.mitre.org/data/definitions/326.html)	18644

Location

File Path	Number of occurrences
/builds/xokage/Benchmark.Java/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest01018.java	1

CVSS v3

None

Description

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard> for more information.

Snippet:

```
javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");
```

Mitigation

```
javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")
```

Impact

None

References

- <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard>
- [https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\\_Storage\\_Cheat\\_Sheet.html#algorithms](https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic_Storage_Cheat_Sheet.html#algorithms)

Finding 44: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated

Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 (https://cwe.mitre.org/data/definitions/326.html)	18646

Location	
File Path	Number of Occurrences
/builds/xokage/BenchmarkJava/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest01102.java	1

CVSS v3

None

Description

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard> for more information.

Snippet:

```
javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");
```

Mitigation

```
javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")
```

Impact

None

References

- <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard>
- [https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\\_Storage\\_Cheat\\_Sheet.html#algorithms](https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic_Storage_Cheat_Sheet.html#algorithms)

Finding 45: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 (https://cwe.mitre.org/data/definitions/326.html)	18648

Location	
File Path	Number of Occurrences
/builds/xokage/BenchmarkJava/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest01103.java	1

CVSS v3

None

Description

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard> for more information.

Snippet:

```
javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");
```

Mitigation

```
javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")
```

Impact

None

References

- <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard>
- [https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\\_Storage\\_Cheat\\_Sheet.html#algorithms](https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic_Storage_Cheat_Sheet.html#algorithms)

Finding 46: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 (https://cwe.mitre.org/data/definitions/326.html)	18650

Location	
File Path	Number of occurrences
/builds/xokage/Benchmark.Java/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest01150.java	1

CVSS v3

None

Description



**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard> for more information.

**Snippet:**

```
javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");
```

**Mitigation**

```
javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")
```

**Impact**

None

**References**

<https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard>

[https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\\_Storage\\_Cheat\\_Sheet.html#algorithms](https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic_Storage_Cheat_Sheet.html#algorithms)

Finding 47: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 (https://cwe.mitre.org/data/definitions/326.html)	18652

Location	
File Path	Notes
/builds/xokage/Benchmark.Java/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest01228.java	

**CVSS v3**

None

**Description**

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard> for more information.

**Snippet:**

```
javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");
```

**Mitigation**

javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")

Impact

None

References

https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard

https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\_Storage\_Cheat\_Sheet.html#algorithms

Finding 48: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 (https://cwe.mitre.org/data/definitions/326.html)	18654

Location	
File Path	
/builds/xokage/BenchmarkJava/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest01229.java	

CVSS v3

None

Description

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard for more information.

Snippet:

javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");

Mitigation

javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")

Impact

None

References

<https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard>

[https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\\_Storage\\_Cheat\\_Sheet.html#algorithms](https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic_Storage_Cheat_Sheet.html#algorithms)

Finding 49: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 (https://cwe.mitre.org/data/definitions/326.html)	18655

Location	
File Path	Notes
/builds/xokage/BenchmarkJava/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest01322.java	

CVSS v3

None

Description

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard> for more information.

Snippet:

```
javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");
```

Mitigation

```
javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")
```

Impact

None

References

<https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard>

[https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\\_Storage\\_Cheat\\_Sheet.html#algorithms](https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic_Storage_Cheat_Sheet.html#algorithms)

Finding 50: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated

Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 (https://cwe.mitre.org/data/definitions/326.html)	18657

Location

File Path	Notes
/builds/xokage/Benchmark.Java/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest01323.java	

CVSS v3

None

Description

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard> for more information.

Snippet:

javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");

Mitigation

javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")

Impact

None

References

- <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard>
- [https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\\_Storage\\_Cheat\\_Sheet.html#algorithms](https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic_Storage_Cheat_Sheet.html#algorithms)

Finding 51: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated

Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 (https://cwe.mitre.org/data/definitions/326.html)	18659

Location

File Path	No
/builds/xokage/BenchmarkJava/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest01486.java	

CVSS v3

None

Description

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard> for more information.

Snippet:

```
javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");
```

Mitigation

```
javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")
```

Impact

None

References

- <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard>
- [https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\\_Storage\\_Cheat\\_Sheet.html#algorithms](https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic_Storage_Cheat_Sheet.html#algorithms)

Finding 52: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 ( <a href="https://cwe.mitre.org/data/definitions/326.html">https://cwe.mitre.org/data/definitions/326.html</a> )	18661

Location

File Path	No
/builds/xokage/BenchmarkJava/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest01565.java	

CVSS v3

None

Description

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard> for more information.

Snippet:

```
javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");
```

Mitigation

```
javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")
```

Impact

None

References

- <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard>
- [https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\\_Storage\\_Cheat\\_Sheet.html#algorithms](https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic_Storage_Cheat_Sheet.html#algorithms)

Finding 53: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 (https://cwe.mitre.org/data/definitions/326.html)	18663

Location	
File Path	Notes
/builds/xokage/Benchmark.Java/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest01638.java	

CVSS v3

None

Description

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard> for more information.

**Snippet:**

```
javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");
```

**Mitigation**

```
javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")
```

**Impact**

None

**References**

- <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard>
- [https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\\_Storage\\_Cheat\\_Sheet.html#algorithms](https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic_Storage_Cheat_Sheet.html#algorithms)

Finding 54: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 (https://cwe.mitre.org/data/definitions/326.html)	18665

Location	
File Path	Notes
/builds/xokage/Benchmark.Java/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest01639.java	

**CVSS v3**

None

**Description**

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard> for more information.

**Snippet:**

```
javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");
```

**Mitigation**

javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")

Impact

None

References

https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard

https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\_Storage\_Cheat\_Sheet.html#algorithms

Finding 55: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 (https://cwe.mitre.org/data/definitions/326.html)	18667

Location	
File Path	
/builds/xokage/BenchmarkJava/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest01897.java	No

CVSS v3

None

Description

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard for more information.

Snippet:

javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");

Mitigation

javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")

Impact

None

References



<https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard>

[https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\\_Storage\\_Cheat\\_Sheet.html#algorithms](https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic_Storage_Cheat_Sheet.html#algorithms)

Finding 56: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 (https://cwe.mitre.org/data/definitions/326.html)	18669

Location	
File Path	Notes
/builds/xokage/BenchmarkJava/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest01898.java	

CVSS v3

None

Description

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard> for more information.

Snippet:

```
javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");
```

Mitigation

```
javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")
```

Impact

None

References

<https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard>

[https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\\_Storage\\_Cheat\\_Sheet.html#algorithms](https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic_Storage_Cheat_Sheet.html#algorithms)

Finding 57: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated

Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 (https://cwe.mitre.org/data/definitions/326.html)	18671

Location

File Path	Notes
/builds/xokage/Benchmark.Java/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest01978.java	

CVSS v3

None

Description

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard> for more information.

Snippet:

```
javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");
```

Mitigation

```
javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")
```

Impact

None

References

<https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard>

[https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\\_Storage\\_Cheat\\_Sheet.html#algorithms](https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic_Storage_Cheat_Sheet.html#algorithms)

Finding 58: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated

Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 (https://cwe.mitre.org/data/definitions/326.html)	18672

### Location

File Path	Notes
/builds/xokage/Benchmark.Java/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest02194.java	

### CVSS v3

None

### Description

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard> for more information.

#### Snippet:

```
javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");
```

### Mitigation

```
javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")
```

### Impact

None

### References

- <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard>
- [https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\\_Storage\\_Cheat\\_Sheet.html#algorithms](https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic_Storage_Cheat_Sheet.html#algorithms)

Finding 59: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 ( <a href="https://cwe.mitre.org/data/definitions/326.html">https://cwe.mitre.org/data/definitions/326.html</a> )	18675

### Location

File Path	Notes
/builds/xokage/Benchmark.Java/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest02195.java	

CVSS v3

None

Description

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard> for more information.

Snippet:

```
javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");
```

Mitigation

```
javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")
```

Impact

None

References

- <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard>
- [https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\\_Storage\\_Cheat\\_Sheet.html#algorithms](https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic_Storage_Cheat_Sheet.html#algorithms)

Finding 60: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 (https://cwe.mitre.org/data/definitions/326.html)	18676

Location	
File Path	N
/builds/xokage/Benchmark.Java/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest02293.java	

CVSS v3

None

Description

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard> for more information.

**Snippet:**

```
javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");
```

**Mitigation**

```
javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")
```

**Impact**

None

**References**

<https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard>

[https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\\_Storage\\_Cheat\\_Sheet.html#algorithms](https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic_Storage_Cheat_Sheet.html#algorithms)

Finding 61: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 (https://cwe.mitre.org/data/definitions/326.html)	18678

Location	
File Path	N
/builds/xokage/Benchmark.Java/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest02294.java	

**CVSS v3**

None

**Description**

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard> for more information.

**Snippet:**

```
javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");
```

**Mitigation**

javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")

Impact

None

References

https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard

https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\_Storage\_Cheat\_Sheet.html#algorithms

Finding 62: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated

Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 (https://cwe.mitre.org/data/definitions/326.html)	18680

Location

File Path	N
/builds/xokage/BenchmarkJava/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest02295.java	

CVSS v3

None

Description

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard for more information.

Snippet:

javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");

Mitigation

javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")

Impact

None

References

<https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard>

[https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\\_Storage\\_Cheat\\_Sheet.html#algorithms](https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic_Storage_Cheat_Sheet.html#algorithms)

Finding 63: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 (https://cwe.mitre.org/data/definitions/326.html)	18682

Location	
File Path	N
/builds/xokage/BenchmarkJava/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest02373.java	

CVSS v3

None

Description

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard> for more information.

Snippet:

```
javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");
```

Mitigation

```
javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")
```

Impact

None

References

<https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard>

[https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\\_Storage\\_Cheat\\_Sheet.html#algorithms](https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic_Storage_Cheat_Sheet.html#algorithms)

Finding 64: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated

Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 (https://cwe.mitre.org/data/definitions/326.html)	18684

Location

File Path	N
/builds/xokage/Benchmark.Java/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest02374.java	

CVSS v3

None

Description

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard> for more information.

Snippet:

javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");

Mitigation

javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")

Impact

None

References

- <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard>
- [https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\\_Storage\\_Cheat\\_Sheet.html#algorithms](https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic_Storage_Cheat_Sheet.html#algorithms)

Finding 65: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated

Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 (https://cwe.mitre.org/data/definitions/326.html)	18685



### Location

File Path	N
/builds/xokage/BenchmarkJava/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest02550.java	

### CVSS v3

None

### Description

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard> for more information.

#### Snippet:

```
javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");
```

### Mitigation

```
javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")
```

### Impact

None

### References

<https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard>

[https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\\_Storage\\_Cheat\\_Sheet.html#algorithms](https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic_Storage_Cheat_Sheet.html#algorithms)

Finding 66: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 (https://cwe.mitre.org/data/definitions/326.html)	18687

### Location

File Path	N
/builds/xokage/BenchmarkJava/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest02660.java	

CVSS v3

None

Description

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard> for more information.

Snippet:

```
javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");
```

Mitigation

```
javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")
```

Impact

None

References

<https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard>

[https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\\_Storage\\_Cheat\\_Sheet.html#algorithms](https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic_Storage_Cheat_Sheet.html#algorithms)

Finding 67: java.lang.security.audit.crypto.des-is-deprecated.des-is-deprecated						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	326 (https://cwe.mitre.org/data/definitions/326.html)	18690

Location	
File Path	Notes
/builds/xokage/Benchmark.Java/src/main/java/org/owasp/benchmark/testcode/BenchmarkTest02661.java	

CVSS v3

None

Description

**Result message:** DES is considered deprecated. AES is the recommended cipher. Upgrade to use AES. See <https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard> for more information.

**Snippet:**

```
javax.crypto.Cipher c = javax.crypto.Cipher.getInstance("DES/CBC/PKCS5Padding");
```

**Mitigation**

```
javax.crypto.Cipher.getInstance("AES/GCM/NoPadding")
```

**Impact**

None

**References**

<https://www.nist.gov/news-events/news/2005/06/nist-withdraws-outdated-data-encryption-standard>

[https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic\\_Storage\\_Cheat\\_Sheet.html#algorithms](https://cheatsheetseries.owasp.org/cheatsheets/Cryptographic_Storage_Cheat_Sheet.html#algorithms)

Finding 68: java.lang.security.audit.crypto.ssl.insecure-hostname-verifier.insecure-hostname-verifier						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	295 (https://cwe.mitre.org/data/definitions/295.html)	18692

Location	
File Path	Line Number
/builds/xokage/Benchmark.Java/src/main/java/org/owasp/benchmark/helpers/Utils.java	53

**CVSS v3**

None

**Description**

**Result message:** Insecure HostnameVerifier implementation detected. This will accept any SSL certificate with any hostname, which creates the possibility for man-in-the-middle attacks.

**Snippet:**

```
import org.apache.http.conn.ssl.NoopHostnameVerifier;
```

**Mitigation**

None

Impact

None

Finding 69: java.lang.security.audit.unsafe-reflection.unsafe-reflection						
Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	470 (https://cwe.mitre.org/data/definitions/470.html)	18694

Location	
File Path	Line Number
/builds/xokage/Benchmark.Java/src/main/java/org/owasp/benchmark/helpers/ThingFactory.java	40

CVSS v3

None

Description

**Result message:** If an attacker can supply values that the application then uses to determine which class to instantiate or which method to invoke, the potential exists for the attacker to create control flow paths through the application that were not intended by the application developers. This attack vector may allow the attacker to bypass authentication or access control checks or otherwise cause the application to behave in an unexpected manner.

Snippet:

Class<?> thing = Class.forName(which);

Mitigation

None

Impact

None

Finding 70: problem-based-packs.insecure-transport.java-stdlib.disallow-old-tls-versions1.disallow-old-tls-versions1

Severity	Status	Date discovered	Age	Reporter	CWE	Dojo ID
Low	Active, Verified	March 27, 2022	0 days	(admin)	319 (https://cwe.mitre.org/data/definitions/319.html)	18695

Location

File Path	Line Number
/builds/xokage/BenchmarkJava/src/main/java/org/owasp/benchmark/helpers/Utils.java	427

CVSS v3

None

Description

**Result message:** Detects direct creations of SSLConnectionSocketFactories that don't disallow SSL v2, SSL v3, and TLS v1. SSLSocketFactory can be used to validate the identity of the HTTPS server against a list of trusted certificates. These protocols are deprecated due to POODLE, man in the middle attacks, and other vulnerabilities.

Snippet:

```
SSLConnectionSocketFactory sslsf =
    new SSLConnectionSocketFactory(
        sslcontext, new String[] {"TLSv1"}, null, NoopHostnameVerifier.INSTANCE);
```

Mitigation

None

Impact

None

References

https://stackoverflow.com/questions/26429751/java-http-clients-and-poodle