



CVE-2018-1000009

Published on: 01/23/2018 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:24:30 PM UTC

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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Checkstyle](#) from [Jenkins](#) contain the following vulnerability:

Jenkins Checkstyle Plugin 3.49 and earlier processes XML external entities in files it parses as part of the build process, allowing attackers with user permissions in Jenkins to extract secrets from the Jenkins master, perform server-side request forgery, or denial-of-service attacks.

CVE-2018-1000009 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	LOW	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **6.5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Jenkins Security Advisory 2018-01-22	Vendor Advisory jenkins.io text/html	CONFIRM jenkins.io/security/advisory/2018-01-22/

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Jenkins	Checkstyle	All	All	All	All
cpe:2.3:a:jenkins:checkstyle:*:*:*:*:jenkins:*:*:						

No vendor comments have been submitted for this CVE

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