

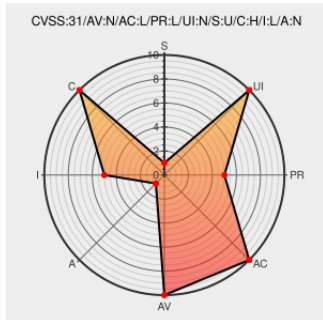


CVE-2020-2178

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CVE-2020-2178

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

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

Jenkins Parasoft Findings Plugin 10.4.3 and earlier does not configure its XML parser to prevent XML external entity (XXE) attacks.

CVE-2020-2178 has been assigned by jenkinsci-cert@googlegroups.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Jenkins project](#) - **Jenkins Parasoft Findings Plugin** version $\leq 10.4.3$

CVSS3 Score: **7.1 - HIGH**

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

CVSS2 Score: **5.5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	NONE

CVE References

Description	Tags	Link
oss-security - Multiple vulnerabilities in Jenkins plugins	Mailing List Third Party Advisory	MLIST [oss-security] 20200416 Multiple vulnerabilities in Jenkins plugins

Third Party Advisory

www.openwall.com

text/html

Jenkins Security Advisory 2020-04-16

Vendor Advisory

jenkins.io

text/html

 [CONFIRM jenkins.io/security/advisory/2020-04-16/#SECURITY-1753](https://github.com/jenkins-io/confirm-jenkins.io/security/advisory/2020-04-16/#SECURITY-1753)

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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	Parasoft Findings	All	All	All	All

cpe:2.3:a:jenkins:parasoft_findings:*:*:*:*:jenkins:*:*:

No vendor comments have been submitted for this CVE

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