



CVE-2020-2245

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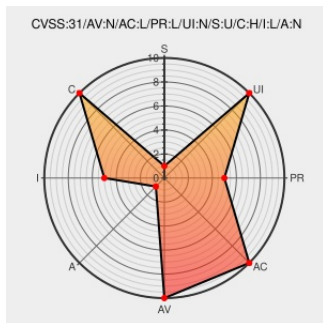
CVE-2020-2245

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

Jenkins Valgrind Plugin 0.28 and earlier does not configure its XML parser to prevent XML external entity (XXE) attacks.

CVE-2020-2245 has been assigned by [jenkinsci-cert@googlegroups.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Jenkins project](#) - **Jenkins Valgrind Plugin** version **not down converted**

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
Jenkins Security Advisory 2020-09-01	Vendor Advisory jenkins.io	CONFIRM jenkins.io/security/advisory/2020-09-01/#SECURITY-1829

jenkins

text/html

oss-security - Multiple vulnerabilities in Jenkins plugins

Mailing List

Third Party Advisory

www.openwall.com

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 MLIST [oss-security] 20200901 Multiple vulnerabilities in Jenkins plugins

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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	Valgrind	All	All	All	All

cpe:2.3:a:jenkins:valgrind:*:*:*:*:jenkins:*:*:

No vendor comments have been submitted for this CVE

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