



CVE-2020-2246

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[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 escape content in Valgrind XML reports, resulting in a stored cross-site scripting (XSS) vulnerability exploitable by attackers able to control Valgrind XML report contents.

CVE-2020-2246 has been assigned by [jenkinsci-cert@googlegroups.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

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

CVSS3 Score: **5.4 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	LOW	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
CHANGED	LOW	LOW	NONE

CVSS2 Score: **3.5 - LOW**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	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-1830

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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