CVE-2021-21672

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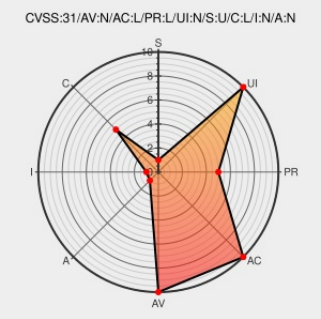

Certain versions of Selenium Html Report from Jenkins contain the following vulnerability:

Jenkins Selenium HTML report Plugin 1.0 and earlier does not configure its XML parser to prevent XML external entity (XXE) attacks.

CVE-2021-21672 has been assigned by jenkinsci-cert@googlegroups.com to track the vulnerability - currently rated as MEDIUM severity.

Affected Vendor/Software: **Jenkins project** - **Jenkins Selenium HTML report Plugin** version **<= 1.0**

CVSS3 Score: 4.3 - MEDIUM

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

CVSS2 Score: 4 - MEDIUM

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

CVE References

Description	Tags	Link
oss-security - Multiple vulnerabilities in Jenkins and Jenkins plugins	www.openwall.com text/html	MLIST [oss-security] 20210630 Multiple vulnerabilities in Jenkins and Jenkins plugins

Jenkins Security Advisory 2021-06-30	www.jenkins.io text/html	CONFIRM www.jenkins.io/security/advisory/2021-06-30/#SECURITY-2329
oss-security - Re: Browser-mediated attacks on WebDriver servers	www.openwall.com text/html	MLIST [oss-security] 20220414 Re: Browser-mediated attacks on WebDriver servers

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Related QID Numbers

983808 Java (maven) Security Update for org.jenkins-ci.plugins:seleniumhtmlreport (GHSA-hxxp-6546-wv6r)

Exploit/POC from Github

PoC for exploiting CVE-2021-21672

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Jenkins	Selenium Html Report	All	All	All	All

cpe:2.3:a:jenkins:selenium_html_report:*:*:*:*:*:jenkins:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2021-21672 : Jenkins Selenium HTML report Plugin 1.0 and earlier does not configure its XML parser to prevent X… twitter.com/i/web/status/1…	2021-06-30 16:49:31
/r/netcve	CVE-2021-21672	2021-06-30 17:41:12

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