



CVE-2022-28154

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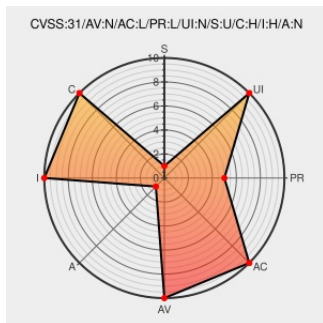
CVE-2022-28154

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [Coverage/complexity Scatter Plot](#) from [Jenkins](#) contain the following vulnerability:

Jenkins Coverage/Complexity Scatter Plot Plugin 1.1.1 and earlier does not configure its XML parser to prevent XML external entity (XXE) attacks.

CVE-2022-28154 has been assigned by [jenkinsci-cert@googlegroups.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Jenkins project](#) - [Jenkins Coverage/Complexity Scatter Plot Plugin](#) version **not down converted**

CVSS3 Score: **8.1 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	LOW	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	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	www.openwall.com text/html	MLIST [oss-security] 20220329 Multiple vulnerabilities in Jenkins plugins

program

text/html

program

Jenkins Security Advisory 2022-03-29

[www.jenkins.io
text/html](http://www.jenkins.io/text/html)

 CONFIRM www.jenkins.io/security/advisory/2022-03-29/#SECURITY-1899

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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	Coverage/complexity Scatter Plot	All	All	All	All

cpe:2.3:a:jenkins:coverage\complexity_scatter_plot:*:*:*:*:jenkins:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2022-28154 : Jenkins Coverage/Complexity Scatter Plot Plugin 1.1.1 and earlier does not configure its XML parse... twitter.com/i/web/status/1...	2022-03-29 12:45:09
 /r/netcve	CVE-2022-28154	2022-03-29 13:39:41

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