

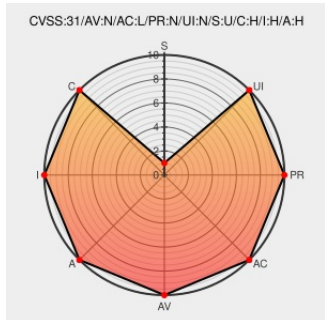


CVE-2022-45396

Published on: Not Yet Published

Last Modified on: 11/20/2022 03:08:00 AM UTC

CVE-2022-45396

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

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

Jenkins SourceMonitor Plugin 0.2 and earlier does not configure its XML parser to prevent XML external entity (XXE) attacks.

CVE-2022-45396 has been assigned by [jenkinsci-cert@googlegroups.com](#) to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: [Jenkins project](#) - **Jenkins SourceMonitor Plugin** version ≤ 0.2

Affected Vendor/Software: [Jenkins project](#) - **Jenkins SourceMonitor Plugin** version $? > 0.2$

CVSS3 Score: **9.8 - CRITICAL**

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

CVE References

Description	Tags	Link
Jenkins Security Advisory 2022-11-15	www.jenkins.io text/html	CONFIRM www.jenkins.io/security/advisory/2022-11-15/#SECURITY-2927
oss-security - Multiple vulnerabilities in Jenkins plugins	www.openwall.com text/html	MLIST [oss-security] 20221115 Multiple vulnerabilities in Jenkins plugins

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to [comment@cve.report](#).

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Jenkins	Sourcemonitor	All	All	All	All
cpe:2.3:a:jenkins:sourcemonitor:*:*:*:*:*:jenkins:*:*						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2022-45396 : Jenkins SourceMonitor Plugin 0.2 and earlier does not configure its XML parser to prevent XML exte... twitter.com/i/web/status/1...	2022-11-15 19:22:49
 @LinInfoSec	Jenkins - CVE-2022-45396: jenkins.io/security/advis...	2022-11-15 22:00:23
 /r/netcve	CVE-2022-45396	2022-11-15 19:39:06

[← Previous ID](#)

[Next ID →](#)

© CVE.report 2023   |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)