

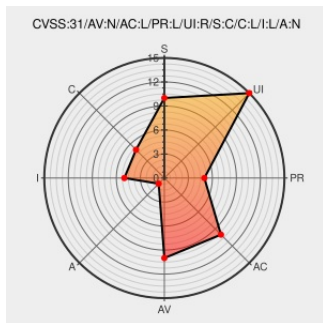


CVE-2021-21628

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CVE-2021-21628

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

Certain versions of [Build With Parameters](#) from [Jenkins](#) contain the following vulnerability:

Jenkins Build With Parameters Plugin 1.5 and earlier does not escape parameter names and descriptions, resulting in a stored cross-site scripting (XSS) vulnerability exploitable by attackers with Job/Configure permission.

CVE-2021-21628 has been assigned by [jenkinsci-cert@googlegroups.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [Jenkins project](#) - **Jenkins Build With Parameters Plugin** version <= 1.5

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 2021-03-30	www.jenkins.io text/html	CONFIRM www.jenkins.io/security/advisory/2021-03-30/#SECURITY-2231

oss-security - Multiple vulnerabilities in Jenkins plugins

[www.openwall.com
text/html](http://www.openwall.com/text/html)

 [MLIST \[oss-security\] 20210330 Multiple vulnerabilities in Jenkins plugins](#)

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Related QID Numbers

375473 Jenkins Multiple Plugins Security Vulnerabilities(Jenkins Security Advisory 2021-03-30)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Jenkins	Build With Parameters	All	All	All	All
cpe:2.3:a:jenkins:build_with_parameters:*:*:*:*:jenkins:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @FortifiedITLtd	CVE-2021-21628 Jenkins Build With Parameters Plugin 1.5 and earlier does not escape parameter names and description... twitter.com/i/web/status/1...	2021-04-09 09:00:48

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