



CVE-2019-16562

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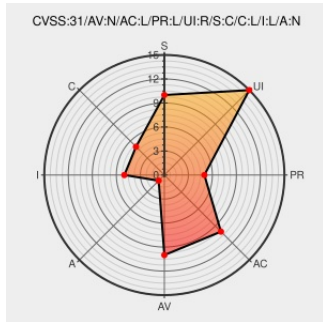
CVE-2019-16562

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of **Buildgraph-view** from **Jenkins** contain the following vulnerability:

Jenkins buildgraph-view Plugin 1.8 and earlier does not escape the description of builds shown in its view, resulting in a stored XSS vulnerability exploitable by users able to change build descriptions.

CVE-2019-16562 has been assigned by jenkinsci-cert@googlegroups.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [Jenkins project](#) - **Jenkins buildgraph-view Plugin** version ≤ 1.8

Affected Vendor/Software: [Jenkins project](#) - **Jenkins buildgraph-view Plugin** version $\geq 1.5.2$

Affected Vendor/Software: [Jenkins project](#) - **Jenkins buildgraph-view Plugin** version $? > 1.8$

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 2019-12-17	Vendor Advisory jenkins.io text/html	CONFIRM jenkins.io/security/advisory/2019-12-17/#SECURITY-1591
oss-security - Multiple vulnerabilities in Jenkins plugins	Mailing List Third Party Advisory www.openwall.com text/html	MLIST [oss-security] 20191217 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	Buildgraph-view	All	All	All	All
Application	Jenkins	Build Graph View	All	All	All	All

cpe:2.3:a:jenkins:buildgraph-view:*:*:*:*:jenkins:*:*

cpe:2.3:a:jenkins:build_graph_view:*:*:*:*:jenkins:*:*

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@LinInfoSec	Jenkins - CVE-2019-16562: jenkins.io/security/advis...	2021-09-16 19:45:15

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