



CVE-2020-2320

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

Certain versions of [Installation Manager Tool](#) from [Jenkins](#) contain the following vulnerability:

Jenkins Plugin Installation Manager Tool 2.1.3 and earlier does not verify plugin downloads.

CVE-2020-2320 has been assigned by [jenkinsci-cert@googlegroups.com](#) to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: [Jenkins project](#) - **Jenkins Plugin Installation Manager Tool** version <= 2.1.3

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

CVSS2 Score: **10 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
oss-security - Multiple vulnerabilities in .jenkins	Third Party Advisory www.openwall.com	MLIST [oss-security] 20201203 Multiple vulnerabilities in Jenkins

[www.jenkins.io](#)
text/html

Jenkins Security Advisory 2020-12-03

Vendor Advisory
[www.jenkins.io](#)
text/html

 **CONFIRM** www.jenkins.io/security/advisory/2020-12-03/#SECURITY-1856

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Related QID Numbers

730043 Jenkins Plugin Installation Manager Crafted Plugin Downloads Vulnerability

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Jenkins	Installation Manager Tool	All	All	All	All
cpe:2.3:a:jenkins:installation_manager_tool:*:*:*:*:jenkins:*:*:						

No vendor comments have been submitted for this CVE

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