



CVE-2019-10390

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

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

A sandbox bypass vulnerability in Jenkins Splunk Plugin 1.7.4 and earlier allowed attackers with Overall/Read permission to provide a Groovy script to an HTTP endpoint that can result in arbitrary code execution on the Jenkins master JVM.

CVE-2019-10390 has been assigned by [jenkinsci-cert@googlegroups.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Jenkins project](#) - **Jenkins Splunk Plugin** version = **1.7.4 and earlier**

CVSS3 Score: **8.8 - HIGH**

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

CVSS2 Score: **6.5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
oss-security - Multiple vulnerabilities in Jenkins and .jenkins plugins	Mailing List Third Party Advisory	MLIST [oss-security] 20190828 Multiple vulnerabilities in .jenkins and .jenkins plugins

Vendor Advisory

www.openwall.com

text/html

Vendor Advisory

jenkins.io

text/html

CONFIRM

jenkins.io/security/advisory/2019-08-28/#SECURITY-1294

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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	Splunk	All	All	All	All
cpe:2.3:a:jenkins:splunk:*:*:*:*:jenkins:*:*:						

No vendor comments have been submitted for this CVE

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