



CVE-2019-10357

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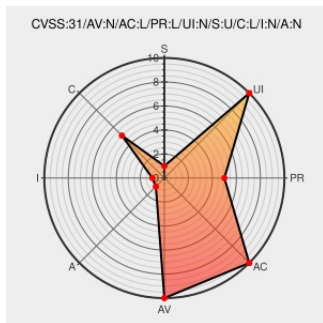
CVE-2019-10357

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

A missing permission check in Jenkins Pipeline: Shared Groovy Libraries Plugin 2.14 and earlier allowed users with Overall/Read access to obtain limited information about the content of SCM repositories referenced by global libraries.

CVE-2019-10357 has been assigned by [jenkinsci-cert@googlegroups.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [Jenkins project](#) - **Jenkins Pipeline: Shared Groovy Libraries Plugin** version = **2.14 and earlier**

CVSS3 Score: **4.3 - MEDIUM**

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

CVSS2 Score: **4 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
Red Hat Customer Portal	Third Party Advisory	REDHAT RHSA-2019:2651

	access.redhat.com text/html	
oss-security - Multiple vulnerabilities in Jenkins plugins	Mailing List Third Party Advisory www.openwall.com text/html	 MLIST [oss-security] 20190731 Multiple vulnerabilities in Jenkins plugins
Red Hat Customer Portal	Third Party Advisory access.redhat.com text/html	 REDHAT RHSA-2019:2594
Red Hat Customer Portal	Third Party Advisory access.redhat.com text/html	 REDHAT RHSA-2019:2662
Jenkins Security Advisory 2019-07-31	Vendor Advisory jenkins.io text/html	 CONFIRM jenkins.io/security/advisory/2019-07-31/#SECURITY1422

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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	Pipeline	shared_groovy_libraries	All	All	All
Application	Jenkins	Pipeline	shared_groovy_libraries	All	All	All
Application	Redhat	Openshift Container Platform	3.11	All	All	All
Application	Redhat	Openshift Container Platform	4.1	All	All	All
Application	Redhat	Openshift Container Platform	3.11	All	All	All
Application	Redhat	Openshift Container Platform	4.1	All	All	All
cpe:2.3:a:jenkins:pipeline:shared_groovy_libraries:*:*:*:*:jenkins:*:						
cpe:2.3:a:jenkins:pipeline\shared_groovy_libraries:*:*:*:*:jenkins:*:						
cpe:2.3:a:redhat:openshift_container_platform:3.11:*:*:*:*:						
cpe:2.3:a:redhat:openshift_container_platform:4.1:*:*:*:*:						
cpe:2.3:a:redhat:openshift_container_platform:3.11:*:*:*:*:						
cpe:2.3:a:redhat:openshift_container_platform:4.1:*:*:*:*:						

No vendor comments have been submitted for this CVE

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