



CVE-2019-10371

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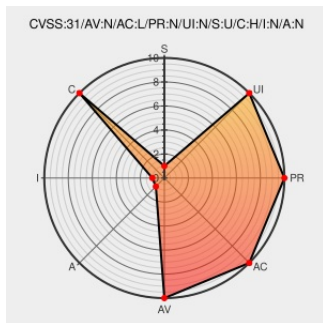
CVE-2019-10371

Source: [Mitre](#)

Source: [NIST](#)

[CVE.ORG](#)

Print: [PDF](#)



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

A session fixation vulnerability in Jenkins Gitlab Authentication Plugin 1.4 and earlier in `GitLabSecurityRealm.java` allows unauthorized attackers to impersonate another user if they can control the pre-authentication session.

CVE-2019-10371 has been assigned by [jenkinsci-cert@googlegroups.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Jenkins project](#) - **Jenkins Gitlab Authentication Plugin** version = **1.4 and earlier**

CVSS3 Score: **7.5 - HIGH**

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

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
oss-security - Multiple vulnerabilities in Jenkins plugins	Mailing List Third Party Advisory	MLIST [oss-security] 20190807 Multiple vulnerabilities in Jenkins plugins

Third Party Advisory

www.openwall.com

text/html

Jenkins Security Advisory 2019-08-07

Vendor Advisory

jenkins.io

text/html

 [CONFIRM jenkins.io/security/advisory/2019-08-07/#SECURITY-795](https://github.com/jenkins-io/security/advisory/2019-08-07/#SECURITY-795)

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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	Gitlab Oauth	All	All	All	All

cpe:2.3:a:jenkins:gitlab_oauth:*****:jenkins:***:

No vendor comments have been submitted for this CVE

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