

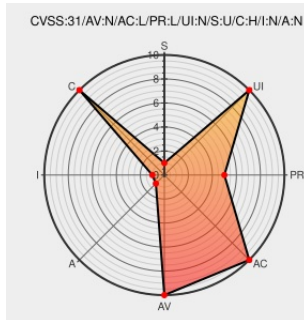


CVE-2021-21637

Published on: 03/30/2021 12:00:00 AM UTC

Last Modified on: 10/25/2023 06:16:00 PM UTC

CVE-2021-21637

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

Certain versions of [Team Foundation Server](#) from [Jenkins](#) contain the following vulnerability:

A missing permission check in Jenkins Team Foundation Server Plugin 5.157.1 and earlier allows attackers with Overall/Read permission to connect to an attacker-specified URL using attacker-specified credentials IDs obtained through another method, capturing credentials stored in Jenkins.

CVE-2021-21637 has been assigned by [jenkinsci-cert@googlegroups.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [Jenkins project](#) - **Jenkins Team Foundation Server Plugin** version **not down converted**

CVSS3 Score: **6.5 - MEDIUM**

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

oss-security - Multiple vulnerabilities in Jenkins plugins

[www.openwall.com](#)
text/html

MLIST [oss-security] 20210330 Multiple vulnerabilities in Jenkins plugins

Jenkins Security Advisory 2021-03-30

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

CONFIRM [www.jenkins.io/security/advisory/2021-03-30/#SECURITY-2283%20\(2\)](#)

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

Related QID Numbers

375473 Jenkins Multiple Plugins Security Vulnerabilities(Jenkins Security Advisory 2021-03-30)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Jenkins	Team Foundation Server	All	All	All	All
cpe:2.3:a:jenkins:team_foundation_server:*:*:*:*:jenkins:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
--------	-------	--------------

← Previous ID

Next ID→