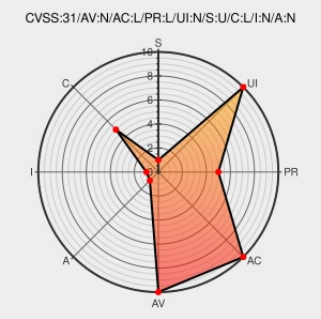
CVE-2020-2117

Published on: 02/12/2020 12:00:00 AM UTC

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

CVE-2020-2117

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Pipeline Github Notify Step from Jenkins contain the following vulnerability:

A missing permission check in Jenkins Pipeline GitHub Notify Step Plugin 1.0.4 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-2020-2117 has been assigned by jenkinsci-cert@googlegroups.com to track the vulnerability - currently rated as MEDIUM severity.

Affected Vendor/Software: **Jenkins project** - **Jenkins Pipeline GitHub Notify Step Plugin** version **<= 1.0.4**

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

Jenkins Security Advisory 2020-02-12	jenkins.io text/html	CONFIRM jenkins.io/security/advisory/2020-02-12/#SECURITY-812%20(1)
oss-security - Multiple vulnerabilities in Jenkins plugins	Mailing List Third Party Advisory www.openwall.com text/html	MLIST [oss-security] 20200212 Multiple vulnerabilities in Jenkins plugins

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.

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 Github Notify Step	All	All	All	All

cpe:2.3:a:jenkins:pipeline_github_notify_step:*:*:*:*:*:jenkins:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@RemotelyAlerts	Severity: ?? | A missing permission check in Jenkins Pi... | CVE-2020-2117 | Link for more: alerts.remotelyrmm.com/CVE-2020-2117	2022-07-23 18:30:26

← Previous ID

Next ID→