



CVE-2020-2142

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Source: Mitre

Source: NIST

CVE.ORG

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Certain versions of **P4** from **Jenkins** contain the following vulnerability:

A missing permission check in Jenkins P4 Plugin 1.10.10 and earlier allows attackers with Overall/Read permission to trigger builds.

CVE-2020-2142 has been assigned by jenkinsci-cert@googlegroups.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [Jenkins project](#) - **Jenkins P4 Plugin** version **<= 1.10.10**

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	NONE	LOW	NONE

CVSS2 Score: **4 - MEDIUM**

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

CVE References

Description	Tags	Link
Jenkins Security Advisory 2020-03-09	Vendor Advisory jenkins.io	CONFIRM jenkins.io/security/advisory/2020-03-09/#SECURITY-1765

jenkins

text/html

oss-security - Multiple vulnerabilities in Jenkins plugins

Third Party Advisory

www.openwall.com

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MLIST [oss-security] 20200309 Multiple vulnerabilities in Jenkins plugins

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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	P4	All	All	All	All

cpe:2.3:a:jenkins:p4:*.~.*.*:jenkins:~.*.*:

No vendor comments have been submitted for this CVE

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