



CVE-2020-2124

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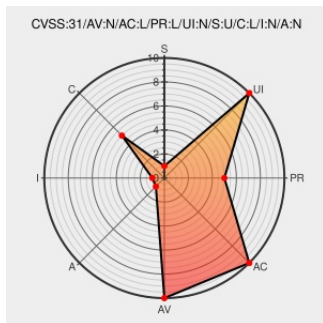
CVE-2020-2124

Source: [Mitre](#)

Source: [NIST](#)

[CVE.ORG](#)

Print: [PDF](#)



Certain versions of [Dynamic Extended Choice Parameter](#) from [Jenkins](#) contain the following vulnerability:

Jenkins Dynamic Extended Choice Parameter Plugin 1.0.1 and earlier stores a password unencrypted in job config.xml files on the Jenkins master where it can be viewed by users with Extended Read permission, or access to the master file system.

CVE-2020-2124 has been assigned by [jenkinsci-cert@googlegroups.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [Jenkins project](#) - [Jenkins Dynamic Extended Choice Parameter Plugin](#) version **not down converted**

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
oss-security - Multiple vulnerabilities in Jenkins plugins	Mailing List Third Party Advisory	MLIST [oss-security] 20200212 Multiple vulnerabilities in Jenkins plugins

Third Party Advisory

www.openwall.com

text/html

Jenkins Security Advisory 2020-02-12

Vendor Advisory

jenkins.io

text/html

 [CONFIRM jenkins.io/security/advisory/2020-02-12/#SECURITY-1560](https://github.com/jenkins-io/confirm-jenkins.io/security/advisory/2020-02-12/#SECURITY-1560)

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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	Dynamic Extended Choice Parameter	All	All	All	All

cpe:2.3:a:jenkins:dynamic_extended_choice_parameter:*:*:*:*:jenkins:*:*:

No vendor comments have been submitted for this CVE

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