



CVE-2020-2242

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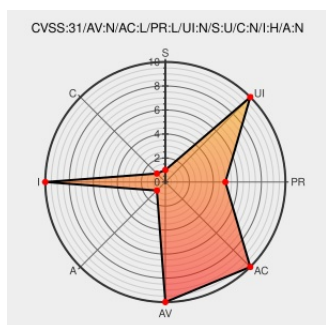
CVE-2020-2242

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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

A missing permission check in Jenkins database Plugin 1.6 and earlier allows attackers with Overall/Read access to Jenkins to connect to an attacker-specified database server using attacker-specified credentials.

CVE-2020-2242 has been assigned by [jenkinsci-cert@googlegroups.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [Jenkins project](#) - **Jenkins database Plugin** version <= 1.6

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	NONE	HIGH	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 2020-09-01	Vendor Advisory jenkins.io	CONFIRM jenkins.io/security/advisory/2020-09-01/#SECURITY-1024

jenkins

text/html

oss-security - Multiple vulnerabilities in Jenkins plugins

Mailing List

Third Party Advisory

www.openwall.com

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 MLIST [oss-security] 20200901 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	Database	All	All	All	All

cpe:2.3:a:jenkins:database:*:*:*:*:jenkins:*:*:

No vendor comments have been submitted for this CVE

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