

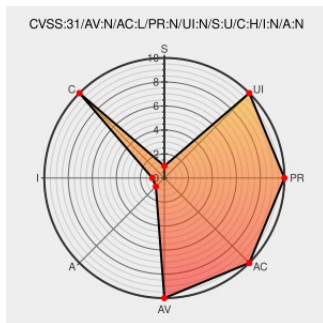


CVE-2021-31816

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CVE-2021-31816

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

Certain versions of [Server](#) from [Octopus](#) contain the following vulnerability:

When configuring Octopus Server if it is configured with an external SQL database, on initial configuration the database password is written to the OctopusServer.txt log file in plaintext.

CVE-2021-31816 has been assigned by security@octopus.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Octopus Deploy - Octopus Server** version ≥ 0.9

Affected Vendor/Software: **Octopus Deploy - Octopus Server** version $< 2020.6.5146$

Affected Vendor/Software: **Octopus Deploy - Octopus Server** version $\geq 2021.1.7149$

Affected Vendor/Software: **Octopus Deploy - Octopus Server** version $< 2021.1.7316$

CVSS3 Score: **7.5 - HIGH**

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

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
2021-05 - Cleartext Storage of Sensitive Information (CVE-2021-31816)	advisories.octopus.com text/html	 advisories.octopus.com/adv/2021-05---Cleartext-Storage-of-Sensitive-Information-(CVE-2021-31816).2121793537.html

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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	Octopus	Server	All	All	All	All

cpe:2.3:a:octopus:server:*****:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-31816 : When configuring Octopus Server if it is configured with an external SQL database, on initial conf... twitter.com/i/web/status/1...	2021-07-08 10:51:25
 /r/netcve	CVE-2021-31816	2021-07-08 11:41:41

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