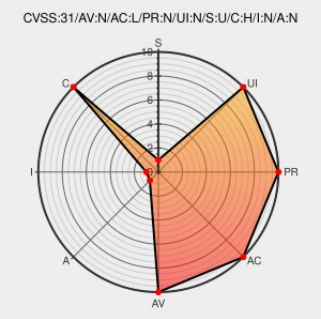
CVE-2021-31816

Published on: 07/08/2021 12:00:00 AM UTC

Last Modified on: 07/27/2022 05:20:00 PM UTC

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 **>= 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	MISC advisories.octopus.com/adv/2021-05---Cleartext-Storage-of-Sensitive-Information-(CVE-2021-31816).2121793537.html

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

← Previous ID

Next ID→

CVE.report and Source URL Uptime Status status.cve.report