



CVE-2021-31820

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

Certain versions of [Linux Kernel](#) from [Linux](#) contain the following vulnerability:

In Octopus Server after version 2018.8.2 if the Octopus Server Web Request Proxy is configured with authentication, the password is shown in plaintext in the UI.

CVE-2021-31820 has been assigned by security@octopus.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Octopus Deploy - Octopus Server** version $\geq$ 2018.8.2

Affected Vendor/Software: **Octopus Deploy - Octopus Server** version $<$ 2020.6.5310

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

Affected Vendor/Software: **Octopus Deploy - Octopus Server** version $<$ 2021.1.7622

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
2021-07 - Proxy Password Stored in Plaintext (CVE-2021-31820)	advisories.octopus.com text/html	 MISC advisories.octopus.com/adv/2021-07---Proxy-Password-Stored-in-Plaintext-(CVE-2021-31820).2193063986.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
Operating System	Linux	Linux Kernel	-	All	All	All
Operating System	Microsoft	Windows	-	All	All	All
Application	Octopus	Octopus Server	All	All	All	All

cpe:2.3:o:linux:linux_kernel:-:*:*:*:*:*:

cpe:2.3:o:microsoft:windows:-:*:*:*:*:*:

cpe:2.3:a:octopus:octopus_server:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-31820 : In Octopus Server after version 2018.8.2 if the Octopus Server Web Request Proxy is configured wit... twitter.com/i/web/status/1...	2021-08-18 10:50:25

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