



CVE-2021-41018

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

IS:31/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H/E:P/RL:X/R



Certain versions of [Fortiweb](#) from [Fortinet](#) contain the following vulnerability:

A improper neutralization of special elements used in an os command ('os command injection') in Fortinet FortiWeb version 6.4.1 and below, 6.3.15 and below allows attacker to execute unauthorized code or commands via crafted HTTP requests.

CVE-2021-41018 has been assigned by psirt@fortinet.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.8 - HIGH**

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

CVSS2 Score: **9 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
PSIRT Advisories FortiGuard	fortiguard.com text/html	CONFIRM fortiguard.com/advisory/FG-IR-21-166

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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	Fortinet	Fortiweb	All	All	All	All
cpe:2.3:a:fortinet:fortiweb:*:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-41018 : A improper neutralization of special elements used in an os command 'os command injection' in Fo... twitter.com/i/web/status/1...	2022-02-02 11:33:08
 @Robo_Alerts	Potentially Critical CVE Detected! CVE-2021-41018 Description: A improper neutralization of special elements used i... twitter.com/i/web/status/1...	2022-02-02 12:56:32
 /r/netcve	CVE-2021-41018	2022-02-02 12:38:44

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