

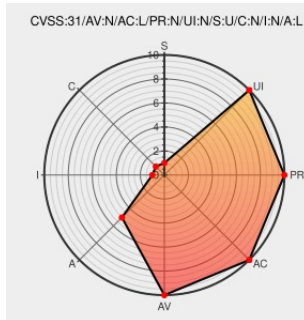


CVE-2018-13381

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CVE-2018-13381

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

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

A buffer overflow vulnerability in Fortinet FortiOS 6.0.0 through 6.0.4, 5.6.0 through 5.6.7, 5.4 and earlier versions and FortiProxy 2.0.0, 1.2.8 and earlier versions under SSL VPN web portal allows a non-authenticated attacker to perform a Denial-of-service attack via special craft message payloads.

CVE-2018-13381 has been assigned by psirt@fortinet.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Fortinet** - **Fortinet FortiOS and FortiProxy** version **FortiOS 6.0.0 through 6.0.4, 5.6.0 through 5.6.7, 5.4 and earlier and FortiProxy 2.0.0, 1.2.8 and earlier.**

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	NONE	NONE	HIGH

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
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Buffer overflow vulnerability in FortiProxy SSL VPN through a crafted POST request | FortiGuard

Vendor Advisory
fortiguard.com
text/html

 CONFIRM
fortiguard.com/advisory/FG-IR-20-232

FortiOS SSL VPN buffer overrun through POST message payload | FortiGuard

Mitigation
Vendor Advisory
fortiguard.com
text/html

 CONFIRM
fortiguard.com/advisory/FG-IR-18-387

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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	Fortinet	Fortios	All	All	All	All
Operating System	Fortinet	Fortios	All	All	All	All
Operating System	Fortinet	Fortios	All	All	All	All
Operating System	Fortinet	Fortios	All	All	All	All
Operating System	Fortinet	Fortios	All	All	All	All
Operating System	Fortinet	Fortios	All	All	All	All
Application	Fortinet	Fortiproxy	2.0.0	All	All	All
Application	Fortinet	Fortiproxy	All	All	All	All
cpe:2.3:o:fortinet:fortios:*****:						
cpe:2.3:o:fortinet:fortios:*****:						
cpe:2.3:o:fortinet:fortios:*****:						
cpe:2.3:o:fortinet:fortios:*****:						
cpe:2.3:o:fortinet:fortios:*****:						
cpe:2.3:o:fortinet:fortios:*****:						
cpe:2.3:a:fortinet:fortiproxy:2.0.0:*****:						
cpe:2.3:a:fortinet:fortiproxy:*****:						

No vendor comments have been submitted for this CVE

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