



CVE-2019-16152

Published on: 02/06/2020 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:27:48 PM UTC

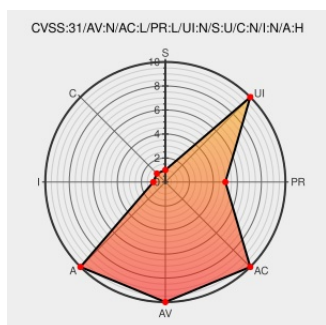
CVE-2019-16152

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

[Print: PDF](#)



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

A Denial of service (DoS) vulnerability in FortiClient for Linux 6.2.1 and below may allow an user with low privilege to cause FortiClient processes running under root privilege crashes via sending specially crafted IPC client requests to the fctsched process due the nanomsg not been correctly validated.

CVE-2019-16152 has been assigned by psirt@fortinet.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Fortinet - Fortinet FortiClientLinux** version **FortiClientLinux 6.2.1 and below**

CVSS3 Score: **6.5 - MEDIUM**

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

CVSS2 Score: **6.8 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	NONE	COMPLETE

CVE References

Description	Tags	Link
Multiple privilege escalations in FortiClient for Linux Danish Cyber	Exploit	MISC

Defence

Third Party Advisory

danishcyberdefence.dk

text/html

danishcyberdefence.dk/blog/forticlient_linux

Privilege escalation and DoS in FortiClient for Linux through local IPC socket | FortiGuard

Vendor Advisory

fortiguard.com

text/html

CONFIRM

fortiguard.com/psirt/FG-IR-19-238

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Fortinet	Forticlient	All	All	All	All

cpe:2.3:a:fortinet:forticlient:*.~*~*~*~*.linux:~*~*

No vendor comments have been submitted for this CVE

← Previous ID

Next ID →