



CVE-2019-17650

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CVE-2019-17650

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

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

An Improper Neutralization of Special Elements used in a Command vulnerability in one of FortiClient for Mac OS root processes, may allow a local user of the system on which FortiClient is running to execute unauthorized code as root by bypassing a security check.

CVE-2019-17650 has been assigned by psirt@fortinet.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Fortinet** - **FortiClient for Mac OS** version **FortiClient for Mac OS 6.2.1**

CVSS3 Score: **7.8 - HIGH**

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

CVSS2 Score: **7.2 - HIGH**

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
CVE-2019-17650: Privilege escalation in FortiClient for Mac Danish Cyber Defence	danishcyberdefence.dk text/x-python	MISC danishcyberdefence.dk/blog/forticlient_mac

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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	Forticlient	All	All	All	All
cpe:2.3:a:fortinet:forticlient:*:*:*:*:macos:*:*						

No vendor comments have been submitted for this CVE

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