

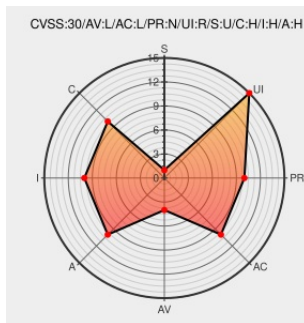


CVE-2019-5589

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CVE-2019-5589

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

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

An Unsafe Search Path vulnerability in FortiClient Online Installer (Windows version before 6.0.6) may allow an unauthenticated, remote attacker with control over the directory in which FortiClientOnlineInstaller.exe resides to execute arbitrary code on the system via uploading malicious .dll files in that directory.

CVE-2019-5589 has been assigned by psirt@fortinet.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Fortinet** - **Fortinet FortiClient for Windows** version **FortiClient for Windows version below 6.0.6**

CVSS3 Score: **7.8 - HIGH**

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

CVSS2 Score: **9.3 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
FortiClient installer DLL Hijacking Vulnerability FortiGuard	Vendor Advisory	CONFIRM fortiguard.com/advisory/FG-IR-19-060

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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
Application	Fortinet	Forticlient	All	All	All	All
cpe:2.3:a:fortinet:forticlient:*:*:*:*:windows:*:*:						
cpe:2.3:a:fortinet:forticlient:*:*:*:*:windows:*:*:						

No vendor comments have been submitted for this CVE

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