CVE-2019-17658

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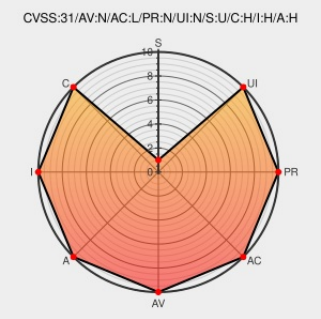

Certain versions of Forticlient from Fortinet contain the following vulnerability:

An unquoted service path vulnerability in the FortiClient FortiTray component of FortiClientWindows v6.2.2 and prior allow an attacker to gain elevated privileges via the FortiClientConsole executable service path.

CVE-2019-17658 has been assigned by psirt@fortinet.com to track the vulnerability - currently rated as CRITICAL severity.

Affected Vendor/Software: **Fortinet** - **Fortinet FortiClientWindows** version **6.2.2 and prior**

CVSS3 Score: 9.8 - CRITICAL

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

CVSS2 Score: 7.5 - HIGH

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

CVE References

Description	Tags	Link
Unquoted Service Path exploit in FortiClient | FortiGuard	Vendor Advisory, fortiguard.com, text/html	CONFIRM fortiguard.com/advisory/FG-IR-19-281

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There are currently no QIDs associated with this CVE

Exploit/POC from Github

Unquoted Service Path exploit in FortiClient (CVE-2019-17658)

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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