



CVE-2019-6695

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

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

Lack of root file system integrity checking in Fortinet FortiManager VM application images of 6.2.0, 6.0.6 and below may allow an attacker to implant third-party programs by recreating the image through specific methods.

CVE-2019-6695 has been assigned by psirt@fortinet.com to track the vulnerability - currently rated as **CRITICAL** severity.

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: **10 - HIGH**

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

CVE References

Description	Tags	Link
VM images lack an integrity check of the file system at boot time FortiGuard	Mitigation Vendor Advisory fortiguard.com text/html	CONFIRM fortiguard.com/advisory/FG-IR-19-017

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Related QID Numbers

[375929](#) Fortinet FortiManager VM Multiple Vulnerabilities (FG-IR-19-017)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Fortinet	Fortimanager	All	All	All	All
Application	Fortinet	Fortimanager	6.2.0	All	All	All
Application	Fortinet	Fortimanager	All	All	All	All
Application	Fortinet	Fortimanager	All	All	All	All

cpe:2.3:a:fortinet:fortimanager:*:*:*:virtual_machine:*:*:

cpe:2.3:a:fortinet:fortimanager:6.2.0:*:*:*:*:*:

cpe:2.3:a:fortinet:fortimanager:*:*:*:virtual_machine:*:*:

cpe:2.3:a:fortinet:fortimanager:*:*:*:virtual_machine:*:*:

No vendor comments have been submitted for this CVE

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