

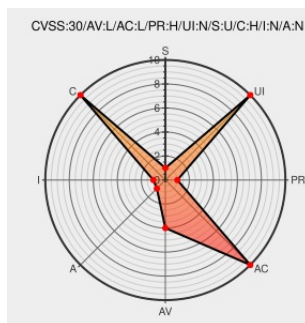


CVE-2019-1959

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CVE-2019-1959 - advisory for cisco-sa-20190807-nfv-read

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

Certain versions of [Enterprise Network Function Virtualization Infrastructure](#) from [Cisco](#) contain the following vulnerability:

Multiple vulnerabilities in Cisco Enterprise NFV Infrastructure Software (NFVIS) could allow an authenticated, local attacker to read arbitrary files on the underlying operating system (OS) of an affected device. For more information about these vulnerabilities, see the Details section of this advisory.

CVE-2019-1959 has been assigned by [Cisco](#) psirt@cisco.com to track the vulnerability - currently rated as **MEDIUM** severity.

The Cisco Product Security Incident Response Team (PSIRT) is not aware of any public announcements or malicious use of the vulnerabilities that are described in this advisory.

Affected Vendor/Software: [Cisco](#) **Cisco - Cisco Enterprise NFV Infrastructure Software** version n/a

CVSS3 Score: **4.4 - MEDIUM**

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

CVSS2 Score: **2.1 - LOW**

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

CVE References

Description

Cisco Enterprise NFV Infrastructure Software Arbitrary File Read Vulnerabilities

Tags

Vendor Advisory

tools.cisco.com

text/html

Link

CISCO 20190807 Cisco Enterprise NFV Infrastructure Software Arbitrary File Read Vulnerabilities

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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	Cisco	Enterprise Network Function Virtualization Infrastructure	All	All	All	All
Application	Cisco	Enterprise Network Function Virtualization Infrastructure	All	All	All	All

cpe:2.3:a:cisco:enterprise_network_function_virtualization_infrastructure:*.***.***.***:

cpe:2.3:a:cisco:enterprise_network_function_virtualization_infrastructure:*.***.***.***:

No vendor comments have been submitted for this CVE

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