



# CVE-2020-26084

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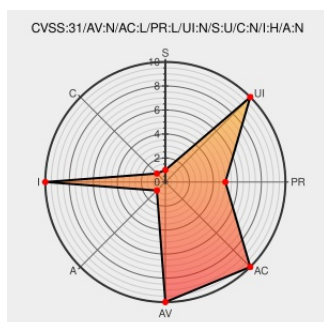
## CVE-2020-26084 - advisory for cisco-sa-eff-incperm-9E6h4yBz

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of **Edge Fog Fabric** from **Cisco** contain the following vulnerability:

A vulnerability in the REST API of Cisco Edge Fog Fabric could allow an authenticated, remote attacker to access files outside of their authorization sphere on an affected device. The vulnerability is due to incorrect authorization enforcement on an affected system. An attacker could exploit this vulnerability by sending a crafted request to the API.

A successful exploit could allow the attacker to overwrite arbitrary files on the affected device.

CVE-2020-26084 has been assigned by 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 vulnerability that is described in this advisory.

Affected Vendor/Software: **Cisco - Cisco Edge Fog Fabric** version n/a

CVSS3 Score: **6.5 - MEDIUM**

| Attack Vector    | Attack Complexity      | Privileges Required | User Interaction    |
|------------------|------------------------|---------------------|---------------------|
| <b>NETWORK</b>   | <b>LOW</b>             | <b>LOW</b>          | <b>NONE</b>         |
| Scope            | Confidentiality Impact | Integrity Impact    | Availability Impact |
| <b>UNCHANGED</b> | <b>NONE</b>            | <b>HIGH</b>         | <b>NONE</b>         |

CVSS2 Score: **5.5 - MEDIUM**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| <b>NETWORK</b>         | <b>LOW</b>        | <b>SINGLE</b>       |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| <b>NONE</b>            | <b>PARTIAL</b>    | <b>PARTIAL</b>      |

CVE References

Description

Cisco Edge Fog Fabric Resource Exposure Vulnerability

Tags

Vendor Advisory

tools.cisco.com

text/html

Link

 [CISCO 20201104 Cisco Edge Fog Fabric Resource Exposure Vulnerability](#)

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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  | Edge Fog Fabric | All     | All    | All     | All      |
| Application | Cisco  | Edge Fog Fabric | All     | All    | All     | All      |

cpe:2.3:a:cisco:edge\_fog\_fabric:\*\*\*\*\*:

cpe:2.3:a:cisco:edge\_fog\_fabric:\*\*\*\*\*:

No vendor comments have been submitted for this CVE

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