



# CVE-2020-3302

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## CVE-2020-3302 - advisory for cisco-sa-fmcai-z5dQObVN

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

CVSS:30/AV:N/AC:H/PR:L/UI:N/S:U/C:N/I:H/A:H



Certain versions of [Firepower Management Center](#) from [Cisco](#) contain the following vulnerability:

A vulnerability in the web UI of Cisco Firepower Management Center (FMC) Software could allow an authenticated, remote attacker to overwrite files on the file system of an affected device. The vulnerability is due to insufficient input validation. An attacker could exploit this vulnerability by uploading a crafted file to the web UI on an affected

device. A successful exploit could allow the attacker to overwrite files on the file system of the affected device.

CVE-2020-3302 has been assigned by [Cisco](#) psirt@cisco.com to track the vulnerability - currently rated as **HIGH** 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 - Cisco Firepower Management Center** version n/a

CVSS3 Score: **8.1 - HIGH**

| 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>HIGH</b>         |

CVSS2 Score: **8.5 - HIGH**

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

CVE References

| Description                                                    | Tags                                                                       | Link                                                                                          |
|----------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| Cisco Firepower Management Center File Overwrite Vulnerability | <div>Vendor Advisory</div> <div>tools.cisco.com</div> <div>text/html</div> | <a href="#">CISCO 20200506 Cisco Firepower Management Center File Overwrite Vulnerability</a> |

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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  | Firepower Management Center | All     | All    | All     | All      |
| Application | Cisco  | Firepower Management Center | All     | All    | All     | All      |

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cpe:2.3:a:cisco:firepower\_management\_center:\*.\*:\*.\*:\*.\*:\*.\*:.

No vendor comments have been submitted for this CVE

Social Mentions

| Source                                                                                           | Title                                                                                                                          | Posted (UTC)        |
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