



CVE-2020-3370

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CVE-2020-3370 - advisory for cisco-sa-ESA-filt-39jXvMfM

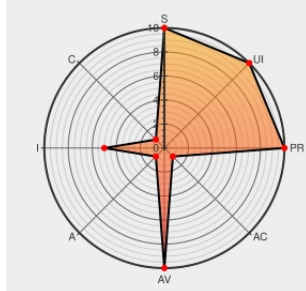
Source: Mitre

Source: NIST

CVE.ORG

Print: PDF

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



Certain versions of [Email Security Appliance](#) from [Cisco](#) contain the following vulnerability:

A vulnerability in URL filtering of Cisco Content Security Management Appliance (SMA) could allow an unauthenticated, remote attacker to bypass URL filtering on an affected device. The vulnerability is due to insufficient input validation. An attacker could exploit this vulnerability by sending a crafted, malicious HTTP request to an affected device. A successful exploit could allow the attacker to redirect users to malicious sites.

CVE-2020-3370 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 vulnerability that is described in this advisory.

Affected Vendor/Software: [Cisco](#) **Cisco - Cisco Email Security Appliance (ESA)** version n/a

CVSS3 Score: **5.8 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
CHANGED	NONE	LOW	NONE

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description

Tags

Link

Cisco Email Security Appliance Filter Bypass Vulnerability

Vendor Advisory

tools.cisco.com

text/html

CISCO 20200715 Cisco Content Security Management Appliance Filter Bypass 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	Email Security Appliance	All	All	All	All
Application	Cisco	Email Security Appliance	All	All	All	All

cpe:2.3:a:cisco:email_security_appliance:*****:

cpe:2.3:a:cisco:email_security_appliance:*****:

No vendor comments have been submitted for this CVE

Social Mentions

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