CVE-2019-15255

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CVE-2019-15255 - advisory for cisco-sa-20200108-ise-auth-bypass

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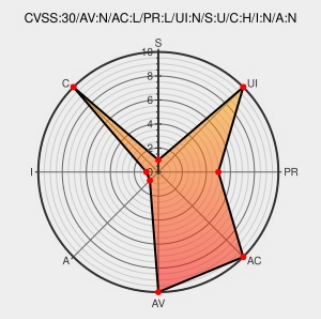

Certain versions of Identity Services Engine from Cisco contain the following vulnerability:

A vulnerability in the web-based management interface of Cisco Identity Services Engine (ISE) could allow an authenticated, remote attacker to bypass authorization and access sensitive information related to the device. The vulnerability exists because the software fails to sanitize URLs before it handles requests. An attacker could exploit this vulnerability by submitting a crafted URL. A successful exploit could allow the attacker to gain unauthorized access to sensitive information.

CVE-2019-15255 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 Identity Services Engine Software** version **n/a**

CVSS3 Score: 6.5 - MEDIUM

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

CVSS2 Score: 4 - MEDIUM

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

CVE References

Description	Tags	Link
Cisco Identity Services Engine Authorization Bypass Vulnerability	Vendor Advisory tools.cisco.com text/html	CISCO 20200108 Cisco Identity Services Engine Authorization 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	Identity Services Engine	2.2	All	All	All
Application	Cisco	Identity Services Engine	2.2(0.470)	All	All	All
Application	Cisco	Identity Services Engine	2.2\(0.470\)	All	All	All
Application	Cisco	Identity Services Engine	2.2	All	All	All
Application	Cisco	Identity Services Engine	2.2\(0.470\)	All	All	All

cpe:2.3:a:cisco:identity_services_engine:2.2:*:*:*:*:*:*:*:

cpe:2.3:a:cisco:identity_services_engine:2.2(0.470):*:*:*:*:*:*:*:

cpe:2.3:a:cisco:identity_services_engine:2.2\(0.470\):*:*:*:*:*:*:*:

cpe:2.3:a:cisco:identity_services_engine:2.2:*:*:*:*:*:*:*:

cpe:2.3:a:cisco:identity_services_engine:2.2\(0.470\):*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@Manjusaka_Lee	@spacewanderlzx 之前经典的 CVE-2019-15255 就是没及时披露，后面修复也只修复了部分版本	2021-12-19 12:02:59

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