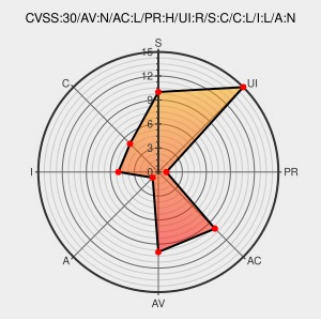
CVE-2020-3340

Published on: 07/02/2020 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:23:38 PM UTC

CVE-2020-3340 - advisory for cisco-sa-mlt-ise-strd-xss-nqFhTtx7

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



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

Multiple vulnerabilities in the web-based management interface of Cisco Identity Services Engine (ISE) could allow an authenticated, remote attacker with administrative credentials to conduct a cross-site scripting (XSS) attack against a user of the interface. These vulnerabilities are due to insufficient validation of user-supplied input that is processed by the web-based management interface. An attacker could exploit these vulnerabilities by injecting malicious code into specific pages of the interface. A successful exploit could allow the attacker to execute arbitrary script code in the context of the interface or access sensitive, browser-based information. To exploit these vulnerabilities, an attacker would need valid administrative credentials.

CVE-2020-3340 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 these vulnerabilities that is described in this advisory.

Affected Vendor/Software: **Cisco** - **Cisco Identity Services Engine Software** version **n/a**

CVSS3 Score: 4.8 - MEDIUM

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

CVSS2 Score: 3.5 - LOW

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	SINGLE

Confidentiality Impact	Integrity Impact	Availability Impact
NONE	PARTIAL	NONE

CVE References

Description	Tags	Link
Cisco Identity Services Engine Stored Cross-Site Scripting Vulnerabilities	Vendor Advisory tools.cisco.com text/html	CISCO 20200701 Cisco Identity Services Engine Stored Cross-Site Scripting Vulnerabilities

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	All	All	All	All
Application	Cisco	Identity Services Engine	2.6.0	-	All	All
Application	Cisco	Identity Services Engine	2.6.0	patch1	All	All
Application	Cisco	Identity Services Engine	2.6.0	patch2	All	All
Application	Cisco	Identity Services Engine	2.6.0	patch3	All	All
Application	Cisco	Identity Services Engine	2.6.0	patch5	All	All
Application	Cisco	Identity Services Engine	2.6.0	patch6	All	All
Application	Cisco	Identity Services Engine	All	All	All	All
Application	Cisco	Identity Services Engine	2.6.0	-	All	All
Application	Cisco	Identity Services Engine	2.6.0	patch1	All	All
Application	Cisco	Identity Services Engine	2.6.0	patch2	All	All
Application	Cisco	Identity Services Engine	2.6.0	patch3	All	All
Application	Cisco	Identity Services Engine	2.6.0	patch5	All	All
Application	Cisco	Identity Services Engine	2.6.0	patch6	All	All

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

cpe:2.3:a:cisco:identity_services_engine:2.6.0:-:*:*:*:*:*:*:

cpe:2.3:a:cisco:identity_services_engine:2.6.0:patch1:*:*:*:*:*:*:

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cpe:2.3:a:cisco:identity_services_engine:2.6.0:patch5:*:*:*:*:*:*:

cpe:2.3:a:cisco:identity_services_engine:2.6.0:patch6:*:*:*:*:*:*:

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cpe:2.3:a:cisco:identity_services_engine:2.6.0:patch5:*:*:*:*:*:*:

cpe:2.3:a:cisco:identity_services_engine:2.6.0:patch6:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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