



CVE-2017-12229

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2017-12229
State	PUBLIC
Assigner	psirt@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-09-29 01:34:00 UTC
Updated	2019-10-09 23:22:00 UTC
Description	A vulnerability in the REST API of the web-based user interface (web UI) of Cisco IOS XE 3.1 through 16.5 could allow an u

Risk And Classification

Problem Types: CWE-287

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Cisco	ios Xe	16.1.1	All	All	All
Operating System	Cisco	ios Xe	16.1.2	All	All	All
Operating System	Cisco	ios Xe	16.1.3	All	All	All
Operating System	Cisco	ios Xe	16.1.3a	All	All	All
Operating System	Cisco	ios Xe	16.1.4	All	All	All
Operating System	Cisco	ios Xe	16.2.1	All	All	All
Operating System	Cisco	ios Xe	16.2.2a	All	All	All
Operating System	Cisco	ios Xe	16.3.1a	All	All	All
Operating System	Cisco	ios Xe	16.5.1a	All	All	All
Operating System	Cisco	ios Xe	16.5.1c	All	All	All
Operating System	Cisco	ios Xe	3.1.3as	All	All	All
Operating System	Cisco	ios Xe	3.18.3vs	All	All	All
Operating System	Cisco	ios Xe	3.2.0ja	All	All	All
Operating System	Cisco	ios Xe	3.2.1xo	All	All	All
Operating System	Cisco	ios Xe	3.4.7asg	All	All	All
Operating System	Cisco	ios Xe	3.6.5be	All	All	All
Operating System	Cisco	ios Xe	3.8.0ex	All	All	All

Operating System	Cisco	ios Xe	16.1.1	All	All	All
Operating System	Cisco	ios Xe	16.1.2	All	All	All
Operating System	Cisco	ios Xe	16.1.3	All	All	All
Operating System	Cisco	ios Xe	16.1.3a	All	All	All
Operating System	Cisco	ios Xe	16.1.4	All	All	All
Operating System	Cisco	ios Xe	16.2.1	All	All	All
Operating System	Cisco	ios Xe	16.2.2a	All	All	All
Operating System	Cisco	ios Xe	16.3.1a	All	All	All
Operating System	Cisco	ios Xe	16.5.1a	All	All	All
Operating System	Cisco	ios Xe	16.5.1c	All	All	All
Operating System	Cisco	ios Xe	3.1.3as	All	All	All
Operating System	Cisco	ios Xe	3.18.3vs	All	All	All
Operating System	Cisco	ios Xe	3.2.0ja	All	All	All
Operating System	Cisco	ios Xe	3.2.1xo	All	All	All
Operating System	Cisco	ios Xe	3.4.7asg	All	All	All
Operating System	Cisco	ios Xe	3.6.5be	All	All	All
Operating System	Cisco	ios Xe	3.8.0ex	All	All	All

References	
Reference	Source
Cisco IOS XE Web User Interface REST API Bug Lets Remote Users Bypass Authentication on the Target System - SecurityTracker	SECT
Malformed Request	BID
Cisco IOS XE Software Web UI REST API Authentication Bypass Vulnerability	CONF
CVE Program record	CVE.C
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report