



CVE-2017-12261

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

Summary

CVE	CVE-2017-12261
State	PUBLIC
Assigner	psirt@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-11-02 16:29:00 UTC
Updated	2019-10-09 23:22:00 UTC
Description	A vulnerability in the restricted shell of the Cisco Identity Services Engine (ISE) that is accessible via SSH could allow an au

Risk And Classification

Problem Types: CWE-863

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Cisco	Identity Services Engine	1.4	All	All	All
Application	Cisco	Identity Services Engine	2.0	All	All	All
Application	Cisco	Identity Services Engine	2.0.1	All	All	All
Application	Cisco	Identity Services Engine	2.1.0	All	All	All
Application	Cisco	Identity Services Engine	1.4	All	All	All
Application	Cisco	Identity Services Engine	2.0	All	All	All
Application	Cisco	Identity Services Engine	2.0.1	All	All	All
Application	Cisco	Identity Services Engine	2.1.0	All	All	All
Application	Cisco	Identity Services Engine Express	1.4	All	All	All
Application	Cisco	Identity Services Engine Express	2.0	All	All	All
Application	Cisco	Identity Services Engine Express	2.0.1	All	All	All
Application	Cisco	Identity Services Engine Express	2.1.0	All	All	All
Application	Cisco	Identity Services Engine Express	1.4	All	All	All
Application	Cisco	Identity Services Engine Express	2.0	All	All	All
Application	Cisco	Identity Services Engine Express	2.0.1	All	All	All
Application	Cisco	Identity Services Engine Express	2.1.0	All	All	All
Application	Cisco	Identity Services Engine Virtual Appliance	1.4	All	All	All

Application	Cisco	Identity Services Engine Virtual Appliance	2.0	All	All	All
Application	Cisco	Identity Services Engine Virtual Appliance	2.0.1	All	All	All
Application	Cisco	Identity Services Engine Virtual Appliance	2.1.0	All	All	All
Application	Cisco	Identity Services Engine Virtual Appliance	1.4	All	All	All
Application	Cisco	Identity Services Engine Virtual Appliance	2.0	All	All	All
Application	Cisco	Identity Services Engine Virtual Appliance	2.0.1	All	All	All
Application	Cisco	Identity Services Engine Virtual Appliance	2.1.0	All	All	All

References						
Reference				Source	Link	
Cisco Identity Services Engine Privilege Escalation Vulnerability				CONFIRM	tools.cisco.c	
Cisco Identity Services Engine CLI Input Validation Lets Local Users Gain Elevated Privileges - SecurityTracker				SECTrack	www.securit	
Cisco Identity Services Engine CVE-2017-12261 Privilege Escalation Vulnerability				BID	www.securit	
CVE Program record				CVE.ORG	www.cve.org	
NVD vulnerability detail				NVD	nvd.nist.gov	

No vendor comments have been submitted for this CVE.

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