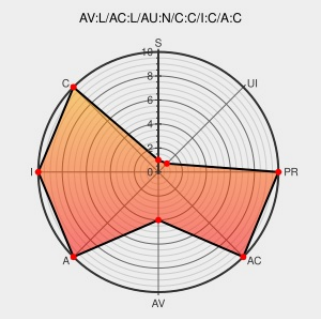
CVE-2015-6383

Published on: 12/02/2015 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:26:17 PM UTC

CVE-2015-6383

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



Certain versions of Ios Xe from Cisco contain the following vulnerability:

Cisco IOS XE 15.4(3)S on ASR 1000 devices improperly loads software packages, which allows local users to bypass license restrictions and obtain certain root privileges by using the CLI to enter crafted filenames, aka Bug ID CSCuv93130.

CVE-2015-6383 has been assigned by psirt@cisco.com to track the vulnerability

CVSS2 Score: 7.2 - HIGH

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
Cisco IOS XE on IOS XE 3S Flaw Lets Local Users Bypass License Restrictions - SecurityTracker	www.securitytracker.com, text/html	SECTRACK 1034296
Cisco IOS XE 3S Software CVE-2015-6383 Local Security Bypass Vulnerability	cve.report (archive), text/html	BID 78521
Cisco Security	Vendor Advisory, tools.cisco.com, text/html	CISCO 20151130 Cisco ASR 1000 Series Root Shell License Bypass Vulnerability
Cisco ASR 1000 Series Router Flaw Lets Local Users Bypass License Restrictions - SecurityTracker	www.securitytracker.com, text/html	SECTRACK 1034277

comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Cisco	Ios Xe	15.4(3)s	All	All	All
Operating System	Cisco	Ios Xe	15.4\(3\)s	All	All	All
Operating System	Cisco	Ios Xe	15.4\(3\)s	All	All	All

cpe:2.3:o:cisco:ios_xe:15.4(3)s:*:*:*:*:*:*:*:

cpe:2.3:o:cisco:ios_xe:15.4\(3\)s:*:*:*:*:*:*:*:

cpe:2.3:o:cisco:ios_xe:15.4\(3\)s:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

← Previous ID

Next ID→