

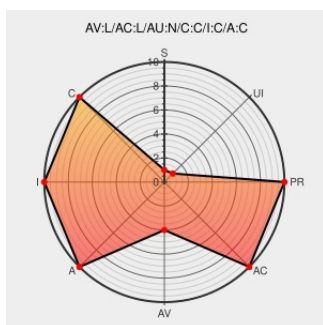


CVE-2015-6383

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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 [cisco](#) psirt@cisco.com to track the vulnerability

CVSS2 Score: **7.2 - HIGH**

Access
Vector

LOCAL

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

COMPLETE

Integrity
Impact

COMPLETE

Availability
Impact

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](#)

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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
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

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