CVE-2015-6273

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CVE-2015-6273

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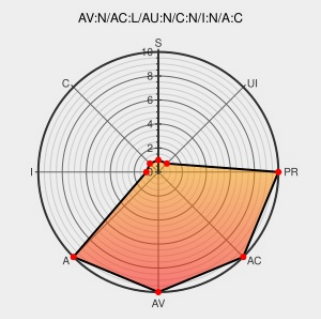

Certain versions of Asr 1001 from Cisco contain the following vulnerability:

Cisco IOS XE before 3.1.2S on ASR 1000 devices mishandles the automatic setup of Virtual Fragment Reassembly (VFR) by certain firewall and NAT components, which allows remote attackers to cause a denial of service (Embedded Services Processor crash) via crafted IP packets, aka Bug IDs CSCtf87624, CSCte93229, CSCtd19103, and CSCti63623.

CVE-2015-6273 has been assigned by psirt@cisco.com to track the vulnerability

CVSS2 Score: 7.8 - HIGH

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

CVE References

Description	Tags	Link
Cisco ASR 1000 Series Router IOS XE VFR Bug Lets Remote Users Cause the Target System to Reload - SecurityTracker	www.securitytracker.com, text/html	SECTRACK 1033408
Cisco IOS XE VFR Feature Denial of Service Vulnerabilities	Vendor Advisory, tools.cisco.com, text/html	CISCO 20150827 Cisco IOS XE VFR Feature Denial of Service Vulnerabilities

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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
Hardware	Cisco	Asr 1001	-	All	All	All
Hardware	Cisco	Asr 1001	-	All	All	All
Hardware	Cisco	Asr 1001-x	-	All	All	All
Hardware	Cisco	Asr 1001-x	-	All	All	All
Hardware	Cisco	Asr 1002	-	All	All	All
Hardware	Cisco	Asr 1002	-	All	All	All
Hardware	Cisco	Asr 1002-x	-	All	All	All
Hardware	Cisco	Asr 1002-x	-	All	All	All
Hardware	Cisco	Asr 1004	-	All	All	All
Hardware	Cisco	Asr 1004	-	All	All	All
Hardware	Cisco	Asr 1006	-	All	All	All
Hardware	Cisco	Asr 1006	-	All	All	All
Hardware	Cisco	Asr 1013	-	All	All	All
Hardware	Cisco	Asr 1013	-	All	All	All
Operating System	Cisco	Ios Xe	2.2.1	All	All	All
Operating System	Cisco	Ios Xe	2.2.2	All	All	All
Operating System	Cisco	Ios Xe	2.2.3	All	All	All
Operating System	Cisco	Ios Xe	3.1.0s	All	All	All
Operating System	Cisco	Ios Xe	3.1.1s	All	All	All
Operating System	Cisco	Ios Xe	2.2.1	All	All	All
Operating System	Cisco	Ios Xe	2.2.2	All	All	All
Operating System	Cisco	Ios Xe	2.2.3	All	All	All
Operating System	Cisco	Ios Xe	3.1.0s	All	All	All
Operating System	Cisco	Ios Xe	3.1.1s	All	All	All

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cpe:2.3:o:cisco:ios_xe:3.1.0s:*:*:*:*:*:*:*:

cpe:2.3:o:cisco:ios_xe:3.1.1s:*:*:*:*:*:*:*:

cpe:2.3:o:cisco:ios_xe:2.2.1:*:*:*:*:*:*:*:

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cpe:2.3:o:cisco:ios_xe:3.1.0s:*:*:*:*:*:*:*:

cpe:2.3:o:cisco:ios_xe:3.1.1s:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

← Previous ID

Next ID→

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