



CVE-2014-3353

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2014-3353
State	PUBLIC
Assigner	psirt@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-09-04 10:55:00 UTC
Updated	2017-08-29 01:34:00 UTC
Description	Cisco IOS XR 4.3(.2) and earlier, as used in Cisco Carrier Routing System (CRS), allows remote attackers to cause a denial of service (DoS) by sending a malformed IPv6 packet.

Risk And Classification

Problem Types: CWE-399

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Cisco	ios Xr	4.3.0	All	All	All
Operating System	Cisco	ios Xr	4.3.1	All	All	All
Operating System	Cisco	ios Xr	4.3.0	All	All	All
Operating System	Cisco	ios Xr	4.3.1	All	All	All
Operating System	Cisco	ios Xr	All	All	All	All

References

Reference	Source	Link
IBM X-Force Exchange	XF	exchange
Cisco IOS XR Software Malformed IPv6 Packet Denial of Service Vulnerability	CONFIRM	tools.cis
About Secunia Research Flexera	SECUNIA	secunia.
Cisco IOS XR Software CVE-2014-3353 Denial of Service Vulnerability	BID	www.se
Cisco IOS XR for Carrier Routing System IPv6 Processing Flaw Lets Remote Users Deny Service - SecurityTracker	SECTRACK	www.se
Cisco IOS XR Software Malformed IPv6 Packet Denial of Service Vulnerability	CISCO	tools.cis
CVE Program record	CVE.ORG	www.cv
NVD vulnerability detail	NVD	nvd.nist

No vendor comments have been submitted for this CVE.

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

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