



CVE-2014-2144

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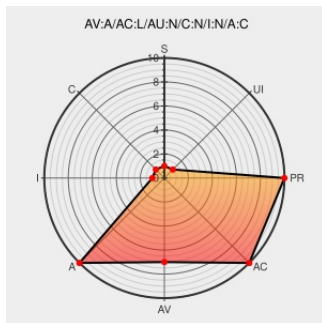
CVE-2014-2144

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [ios Xr](#) from [Cisco](#) contain the following vulnerability:

Cisco IOS XR does not properly throttle ICMPv6 redirect packets, which allows remote attackers to cause a denial of service (IPv4 and IPv6 transit outage) via crafted redirect messages, aka Bug ID CSCum14266.

CVE-2014-2144 has been assigned by [psirt@cisco.com](#) to track the vulnerability

CVSS2 Score: **6.1 - MEDIUM**

Access
Vector

Access
Complexity

Authentication

ADJACENT_NETWORK

LOW

NONE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

NONE

NONE

COMPLETE

CVE References

Description

Tags

Link

Cisco IOS XR Software ICMPv6 Redirect Vulnerability

[Vendor Advisory](#)
[tools.cisco.com](#)
[text/html](#)

[CISCO 20140404 Cisco IOS XR Software ICMPv6 Redirect Vulnerability](#)

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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 Xr	All	All	All	All
Operating System	Cisco	Ios Xr	All	All	All	All
cpe:2.3:o:cisco:ios_xr:*****:						
cpe:2.3:o:cisco:ios_xr:*****:						
No vendor comments have been submitted for this CVE						
← Previous ID Next ID →						