



CVE-2012-4091

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Summary

CVE	CVE-2012-4091
State	PUBLIC
Assigner	psirt@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2013-10-05 10:55:00 UTC
Updated	2017-08-29 01:32:00 UTC
Description	The RIP service engine in Cisco NX-OS allows remote attackers to cause a denial of service (engine restart) via a malformed

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Cisco	Nx-os	-	All	All	All
Operating System	Cisco	Nx-os	-	All	All	All

References

Reference	Source	Link
Cisco Security Notice: Cisco NX-OS Routing Information Protocol Denial of Service Vulnerability	CISCO	tools.cisco.com
Cisco NX-OS CVE-2012-4091 Remote Denial of Service Vulnerability	BID	www.securityfocus.com
98124	OSVDB	osvdb.org
IBM X-Force Exchange	XF	exchange.xforce.ibmcloud.com
Cisco NX-OS RIP Input Validation Flaw Lets Remote Users Deny Service - SecurityTracker	SECTrack	www.securitytracker.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

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