



CVE-2013-5503

Published on: 10/02/2013 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:28:36 PM UTC

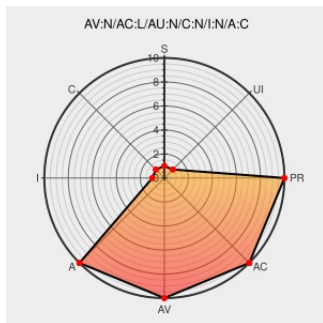
CVE-2013-5503

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of **ios Xr** from **Cisco** contain the following vulnerability:

The UDP process in Cisco IOS XR 4.3.1 does not free packet memory upon detecting full packet queues, which allows remote attackers to cause a denial of service (memory consumption) via UDP packets to listening ports, aka Bug ID CSCue69413.

CVE-2013-5503 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 Security Advisory: Cisco IOS XR Software Memory Exhaustion Vulnerability

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

[CISCO 20131002 Cisco IOS XR Software Memory Exhaustion Vulnerability](#)

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

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	4.3.1	All	All	All
Operating System	Cisco	Ios Xr	4.3.1	All	All	All
cpe:2.3:o:cisco:ios_xr:4.3.1:*****:						
cpe:2.3:o:cisco:ios_xr:4.3.1:*****:						
No vendor comments have been submitted for this CVE						
← Previous ID				Next ID→		