



CVE-2015-4275

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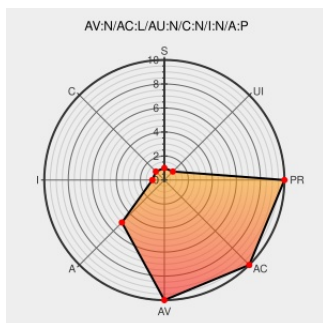
CVE-2015-4275

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [Asr 5000 Series Software](#) from [Cisco](#) contain the following vulnerability:

The Packet Data Network Gateway (aka PGW) component on Cisco ASR 5000 devices with software 18.0.0.59167 and 18.0.0.59211 allows remote attackers to cause a denial of service via a malformed header in a GTPv2 packet, aka Bug ID CSCut11534.

CVE-2015-4275 has been assigned by [psirt@cisco.com](#) to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

Access Vector

NETWORK

Access Complexity

LOW

Authentication

NONE

Confidentiality Impact

NONE

Integrity Impact

NONE

Availability Impact

PARTIAL

CVE References

Description

Tags

Link

Cisco Packet Data Network Gateway GTPv2 Tunnel Vulnerability

[Vendor Advisory](#)

[web.archive.org](#)

[text/html](#)

[Inactive Link](#) [Not Archived](#)

[CISCO 20150715 Cisco Packet Data Network Gateway GTPv2 Tunnel Vulnerability](#)

Cisco ASR 5000 Router GTPv2 Input Validation Flaw Lets Remote Users Deny Service - SecurityTracker

[www.securitytracker.com](#)

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[SECTRAK 1032984](#)

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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
Application	Cisco	Asr 5000 Series Software	18.0.0.59167	All	All	All
Application	Cisco	Asr 5000 Series Software	18.0.0.59211	All	All	All
Application	Cisco	Asr 5000 Series Software	18.0.0.59167	All	All	All
Application	Cisco	Asr 5000 Series Software	18.0.0.59211	All	All	All
cpe:2.3:a:cisco:asr_5000_series_software:18.0.0.59167:*****:						
cpe:2.3:a:cisco:asr_5000_series_software:18.0.0.59211:*****:						
cpe:2.3:a:cisco:asr_5000_series_software:18.0.0.59167:*****:						
cpe:2.3:a:cisco:asr_5000_series_software:18.0.0.59211:*****:						
No vendor comments have been submitted for this CVE						
← Previous ID				Next ID→		