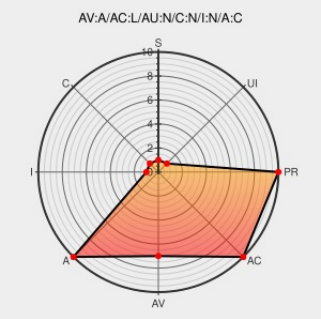
CVE-2005-0197

Published on: 02/06/2005 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:27:26 PM UTC

CVE-2005-0197

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Ios from Cisco contain the following vulnerability:

Cisco IOS 12.1T, 12.2, 12.2T, 12.3 and 12.3T, with Multi Protocol Label Switching (MPLS) installed but disabled, allows remote attackers to cause a denial of service (device reload) via a crafted packet sent to the disabled interface.

CVE-2005-0197 has been assigned by cve@mitre.org 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 - Networking, Cloud, and Cybersecurity Solutions	Patch, Vendor Advisory, www.cisco.com, text/html	CISCO 20050126 Crafted Packet Causes Reload on Cisco Routers
Repository / Oval Repository	oval.cisecurity.org, text/html	OVAL oval:org.mitre.oval:def:5662
Cisco IOS Multi Protocol Label Switching Remote Denial Of Service Vulnerability	cve.report (archive), text/html	BID 12369
US-CERT Technical Cyber Security Alert TA05-026A -- Multiple Denial-of-Service Vulnerabilities in Cisco IOS	Patch, Third Party Advisory, US Government Resource, www.us-cert.gov, text/html	CERT TA05-026A

Secunia - Advisories - Cisco IOS MPLS Packet Processing Denial of Service	web.archive.org text/html	SECUNIA 14031
US-CERT Vulnerability Note VU#583638	Patch Third Party Advisory US Government Resource www.kb.cert.org text/html	CERT-VN VU#583638
IBM X-Force Exchange	exchange.xforce.ibmcloud.com text/html	XF cisco-ios-mpls-dos(19071)
SecurityTracker.com Archives - Cisco IOS MPLS Disabled Interfaces Let Remote Users Deny Service	securitytracker.com text/html	SECTRACK 1013015

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	12.1t	All	All	All
Operating System	Cisco	Ios	12.2	All	All	All
Operating System	Cisco	Ios	12.2t	All	All	All
Operating System	Cisco	Ios	12.3	All	All	All
Operating System	Cisco	Ios	12.3t	All	All	All
Operating System	Cisco	Ios	12.1t	All	All	All
Operating System	Cisco	Ios	12.2	All	All	All
Operating System	Cisco	Ios	12.2t	All	All	All
Operating System	Cisco	Ios	12.3	All	All	All
Operating System	Cisco	Ios	12.3t	All	All	All

cpe:2.3:o:cisco:ios:12.1t:*:*:*:*:*:*:*:

cpe:2.3:o:cisco:ios:12.2:*:*:*:*:*:*:*:

cpe:2.3:o:cisco:ios:12.2t:*:*:*:*:*:*:*:

cpe:2.3:o:cisco:ios:12.3:*:*:*:*:*:*:*:

cpe:2.3:o:cisco:ios:12.3t:*:*:*:*:*:*:*:

cpe:2.3:o:cisco:ios:12.1t:*:*:*:*:*:*:*:

cpe:2.3:o:cisco:ios:12.2:*:*:*:*:*:*:*:

cpe:2.3:o:cisco:ios:12.2t:*:*:*:*:*:*:*:

cpe:2.3:o:cisco:ios:12.3:*:*:*:*:*:*:*:

cpe:2.3:o:cisco:ios:12.3t:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

← Previous ID

Next ID→