CVE-2007-4430

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2007-4430
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2007-08-20 19:17:00 UTC
Updated	2026-04-23 00:35:47 UTC
Description	Unspecified vulnerability in Cisco IOS 12.0 through 12.4 allows context-dependent attackers to cause a denial of service (d

Risk And Classification

Primary CVSS: v2.0 5 from nvd@nist.gov

AV:N/AC:L/Au:N/C:N/I:N/A:P

Problem Types: CWE-20 | NVD-CWE-noinfo | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

None

Availability

Partial

AV:N/AC:L/Au:N/C:N/I:N/A:P

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Cisco	Cbos	All	All	All	All

Operating System	Cisco	Cbos	12.1	All	All	All
Operating System	Cisco	Cbos	12.2	All	All	All
Application	Cisco	Cli	All	All	All	All
Operating System	Cisco	Ids	All	All	All	All
Operating System	Cisco	Ios	10.0	All	All	All
Operating System	Cisco	Ios	10.3	All	All	All
Operating System	Cisco	Ios	11.0	All	All	All
Operating System	Cisco	Ios	11.1	All	All	All
Operating System	Cisco	Ios	11.2	All	All	All
Operating System	Cisco	Ios	12.0	All	All	All
Operating System	Cisco	Ios	12.1	All	All	All
Operating System	Cisco	Ios	12.2	All	All	All
Operating System	Cisco	Ios	12.3	All	All	All
Operating System	Cisco	Ios	12.4	All	All	All
Operating System	Cisco	Ios Xr	All	All	All	All
Operating System	Cisco	Ios Xr	2.0	All	All	All
Operating System	Cisco	Ios Xr	3.0	All	All	All
Operating System	Cisco	Ios Xr	3.1	All	All	All
Operating System	Cisco	Ios Xr	3.2	All	All	All
Operating System	Cisco	Ios Xr	3.3	All	All	All
Operating System	Cisco	Ios Xr	3.4	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference	Sou
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af85
Cisco IOS Regular Expressions Denial of Service - Advisories - Secunia	af85
heise Security - News - DoS vulnerability in Cisco IOS compromises Internet routers [Update]	af85
forum.cisco.com/eforum/servlet/NetProf	af85
Cisco Security Response: Cisco IOS Reload on Regular Expression Processing - Cisco Systems	af85
Cisco IOS Show IP BGP Regexp Remote Denial of Service Vulnerability	af85
[c-nsp] About the posting entitled "Heads up: "sh ip bgp regexp" crashing router"	af85
[c-nsp] Heads up: "sh ip bgp regexp" crashing router	af85
Cisco IOS Stack Overflow in Processing IP BGP Regex Commands Lets Remote Authenticated Users Deny Service - SecurityTracker	af85

Cisco IOS Stack Overflow in Processing IP BGP Regex Commands Lets Remote Authenticated Users Deny Service - Security Tracker	al65
CVE Program record	CVE
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report