



CVE-2015-0592

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Summary

CVE	CVE-2015-0592
State	PUBLIC
Assigner	psirt@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-02-12 01:59:00 UTC
Updated	2017-09-08 01:29:00 UTC
Description	The Zone-Based Firewall implementation in Cisco IOS 15.4(2)T3 and earlier allows remote attackers to cause a denial of service

Risk And Classification

Problem Types: CWE-399

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Cisco	ios	15.4(1)t	All	All	All
Operating System	Cisco	ios	15.4(1)t1	All	All	All
Operating System	Cisco	ios	15.4(1)t2	All	All	All
Operating System	Cisco	ios	15.4(1)t3	All	All	All
Operating System	Cisco	ios	15.4(1)t4	All	All	All
Operating System	Cisco	ios	15.4(2)t	All	All	All
Operating System	Cisco	ios	15.4(2)t1	All	All	All
Operating System	Cisco	ios	15.4(2)t2	All	All	All
Operating System	Cisco	ios	15.4t	All	All	All
Operating System	Cisco	ios	15.4\(\1\)t	All	All	All
Operating System	Cisco	ios	15.4\(\1\)t1	All	All	All
Operating System	Cisco	ios	15.4\(\1\)t2	All	All	All
Operating System	Cisco	ios	15.4\(\1\)t3	All	All	All
Operating System	Cisco	ios	15.4\(\1\)t4	All	All	All
Operating System	Cisco	ios	15.4\(\2\)t	All	All	All
Operating System	Cisco	ios	15.4\(\2\)t1	All	All	All
Operating System	Cisco	ios	15.4\(\2\)t2	All	All	All

Operating System	Cisco	ios	15.4t	All	All	All
Operating System	Cisco	ios	15.4\(\1\)t	All	All	All
Operating System	Cisco	ios	15.4\(\1\)t1	All	All	All
Operating System	Cisco	ios	15.4\(\1\)t2	All	All	All
Operating System	Cisco	ios	15.4\(\1\)t3	All	All	All
Operating System	Cisco	ios	15.4\(\1\)t4	All	All	All
Operating System	Cisco	ios	15.4\(\2\)t	All	All	All
Operating System	Cisco	ios	15.4\(\2\)t1	All	All	All
Operating System	Cisco	ios	15.4\(\2\)t2	All	All	All
Operating System	Cisco	ios	All	All	All	All
Operating System	Cisco	ios	All	All	All	All

References

Reference	Source	Link
Cisco IOS Software Kernel Timer Vulnerability	CONFIRM	tools.cisco.com
IBM X-Force Exchange	XF	exchange.xforce.ibmcloud.com
Cisco IOS Software Kernel Timer Vulnerability	CISCO	tools.cisco.com
Cisco IOS Zone-Based Firewall Kernel Timer Management 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.