



CVE-2017-6707

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Summary

CVE	CVE-2017-6707
State	PUBLIC
Assigner	psirt@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-07-06 00:29:00 UTC
Updated	2017-07-08 01:29:00 UTC
Description	A vulnerability in the CLI command-parsing code of the Cisco StarOS operating system for Cisco ASR 5000 Series 11.0 thr

Risk And Classification

Problem Types: CWE-78

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Cisco	Staros	11.0_base	All	All	All
Operating System	Cisco	Staros	12.0.0	All	All	All
Operating System	Cisco	Staros	12.1_base	All	All	All
Operating System	Cisco	Staros	12.2(300)	All	All	All
Operating System	Cisco	Staros	12.2(300\)	All	All	All
Operating System	Cisco	Staros	12.2_base	All	All	All
Operating System	Cisco	Staros	14.0(600)	All	All	All
Operating System	Cisco	Staros	14.0.0	All	All	All
Operating System	Cisco	Staros	14.0(600\)	All	All	All
Operating System	Cisco	Staros	15.0(912)	All	All	All
Operating System	Cisco	Staros	15.0(935)	All	All	All
Operating System	Cisco	Staros	15.0(938)	All	All	All
Operating System	Cisco	Staros	15.0(912\)	All	All	All
Operating System	Cisco	Staros	15.0(935\)	All	All	All
Operating System	Cisco	Staros	15.0(938\)	All	All	All
Operating System	Cisco	Staros	15.0_base	All	All	All
Operating System	Cisco	Staros	16.0(900)	All	All	All

Operating System	Cisco	Staros	16.0.0	All	All	All
Operating System	Cisco	Staros	16.0\900\	All	All	All
Operating System	Cisco	Staros	16.1.0	All	All	All
Operating System	Cisco	Staros	16.1.1	All	All	All
Operating System	Cisco	Staros	16.1.2	All	All	All
Operating System	Cisco	Staros	16.5.0	All	All	All
Operating System	Cisco	Staros	16.5.2	All	All	All
Operating System	Cisco	Staros	17.2.0	All	All	All
Operating System	Cisco	Staros	17.2.0.59184	All	All	All
Operating System	Cisco	Staros	17.3.0	All	All	All
Operating System	Cisco	Staros	17.3.1	All	All	All
Operating System	Cisco	Staros	17.3_base	All	All	All
Operating System	Cisco	Staros	17.7.0	All	All	All
Operating System	Cisco	Staros	18.0.0	All	All	All
Operating System	Cisco	Staros	18.0.0.57828	All	All	All
Operating System	Cisco	Staros	18.0.0.59167	All	All	All
Operating System	Cisco	Staros	18.0.0.59211	All	All	All
Operating System	Cisco	Staros	18.0.0.59219	All	All	All
Operating System	Cisco	Staros	18.1.0	All	All	All
Operating System	Cisco	Staros	18.1.0.59776	All	All	All
Operating System	Cisco	Staros	18.1.0.59780	All	All	All
Operating System	Cisco	Staros	18.1_base	All	All	All
Operating System	Cisco	Staros	18.3.0	All	All	All
Operating System	Cisco	Staros	18.3_base	All	All	All
Operating System	Cisco	Staros	18.4.0	All	All	All
Operating System	Cisco	Staros	19.0.1	All	All	All
Operating System	Cisco	Staros	19.0.m0.60737	All	All	All
Operating System	Cisco	Staros	19.0.m0.60828	All	All	All
Operating System	Cisco	Staros	19.0.m0.61045	All	All	All
Operating System	Cisco	Staros	19.1.0	All	All	All
Operating System	Cisco	Staros	19.1.0.61559	All	All	All
Operating System	Cisco	Staros	19.2.0	All	All	All
Operating System	Cisco	Staros	19.3.0	All	All	All
Operating System	Cisco	Staros	20.0.0	All	All	All
Operating System	Cisco	Staros	20.0.1.0	All	All	All

Operating System	Cisco	Staros	20.0.1.a0	All	All	All
Operating System	Cisco	Staros	20.0.1.v0	All	All	All
Operating System	Cisco	Staros	20.0.2.3	All	All	All
Operating System	Cisco	Staros	20.0.2.3.65026	All	All	All
Operating System	Cisco	Staros	20.0.2.v1	All	All	All
Operating System	Cisco	Staros	20.0.m0.62842	All	All	All
Operating System	Cisco	Staros	20.0.m0.63229	All	All	All
Operating System	Cisco	Staros	20.0.v0	All	All	All
Operating System	Cisco	Staros	21.0.0	All	All	All
Operating System	Cisco	Staros	21.0_base	All	All	All
Operating System	Cisco	Staros	21.0_m0.64246	All	All	All
Operating System	Cisco	Staros	21.0_m0.64702	All	All	All
Operating System	Cisco	Staros	11.0_base	All	All	All
Operating System	Cisco	Staros	12.0.0	All	All	All
Operating System	Cisco	Staros	12.1_base	All	All	All
Operating System	Cisco	Staros	12.2\300\	All	All	All
Operating System	Cisco	Staros	12.2_base	All	All	All
Operating System	Cisco	Staros	14.0.0	All	All	All
Operating System	Cisco	Staros	14.0\600\	All	All	All
Operating System	Cisco	Staros	15.0\912\	All	All	All
Operating System	Cisco	Staros	15.0\935\	All	All	All
Operating System	Cisco	Staros	15.0\938\	All	All	All
Operating System	Cisco	Staros	15.0_base	All	All	All
Operating System	Cisco	Staros	16.0.0	All	All	All
Operating System	Cisco	Staros	16.0\900\	All	All	All
Operating System	Cisco	Staros	16.1.0	All	All	All
Operating System	Cisco	Staros	16.1.1	All	All	All
Operating System	Cisco	Staros	16.1.2	All	All	All
Operating System	Cisco	Staros	16.5.0	All	All	All
Operating System	Cisco	Staros	16.5.2	All	All	All
Operating System	Cisco	Staros	17.2.0	All	All	All
Operating System	Cisco	Staros	17.2.0.59184	All	All	All
Operating System	Cisco	Staros	17.3.0	All	All	All
Operating System	Cisco	Staros	17.3.1	All	All	All
Operating System	Cisco	Staros	17.3_base	All	All	All
Operating System	Cisco	Staros	17.3.0	All	All	All

Operating System	Cisco	Staros	17.7.0	All	All	All
Operating System	Cisco	Staros	18.0.0	All	All	All
Operating System	Cisco	Staros	18.0.0.57828	All	All	All
Operating System	Cisco	Staros	18.0.0.59167	All	All	All
Operating System	Cisco	Staros	18.0.0.59211	All	All	All
Operating System	Cisco	Staros	18.0.0.59219	All	All	All
Operating System	Cisco	Staros	18.1.0	All	All	All
Operating System	Cisco	Staros	18.1.0.59776	All	All	All
Operating System	Cisco	Staros	18.1.0.59780	All	All	All
Operating System	Cisco	Staros	18.1_base	All	All	All
Operating System	Cisco	Staros	18.3.0	All	All	All
Operating System	Cisco	Staros	18.3_base	All	All	All
Operating System	Cisco	Staros	18.4.0	All	All	All
Operating System	Cisco	Staros	19.0.1	All	All	All
Operating System	Cisco	Staros	19.0.m0.60737	All	All	All
Operating System	Cisco	Staros	19.0.m0.60828	All	All	All
Operating System	Cisco	Staros	19.0.m0.61045	All	All	All
Operating System	Cisco	Staros	19.1.0	All	All	All
Operating System	Cisco	Staros	19.1.0.61559	All	All	All
Operating System	Cisco	Staros	19.2.0	All	All	All
Operating System	Cisco	Staros	19.3.0	All	All	All
Operating System	Cisco	Staros	20.0.0	All	All	All
Operating System	Cisco	Staros	20.0.1.0	All	All	All
Operating System	Cisco	Staros	20.0.1.a0	All	All	All
Operating System	Cisco	Staros	20.0.1.v0	All	All	All
Operating System	Cisco	Staros	20.0.2.3	All	All	All
Operating System	Cisco	Staros	20.0.2.3.65026	All	All	All
Operating System	Cisco	Staros	20.0.2.v1	All	All	All
Operating System	Cisco	Staros	20.0.m0.62842	All	All	All
Operating System	Cisco	Staros	20.0.m0.63229	All	All	All
Operating System	Cisco	Staros	20.0.v0	All	All	All
Operating System	Cisco	Staros	21.0.0	All	All	All
Operating System	Cisco	Staros	21.0_base	All	All	All
Operating System	Cisco	Staros	21.0_m0.64246	All	All	All
Operating System	Cisco	Staros	21.0_m0.64702	All	All	All

References		
Reference	Source	Link
Cisco ASR 5000, 5500, and 5700 Routers StarOS CLI Bug Lets Local Users Obtain Root Privileges - SecurityTracker	SECTrack	www.s
Cisco StarOS CLI Command Injection Vulnerability	CONFIRM	tools.c
Cisco StarOS CVE-2017-6707 Local Command Injection Vulnerability	BID	www.s
CVE Program record	CVE.ORG	www.c
NVD vulnerability detail	NVD	nvd.ni
No vendor comments have been submitted for this CVE.		
There are currently no legacy QID mappings associated with this CVE.		

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