



CVE-2012-6151

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Summary

CVE	CVE-2012-6151
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2013-12-13 18:55:00 UTC
Updated	2017-08-29 01:32:00 UTC
Description	Net-SNMP 5.7.1 and earlier, when AgentX is registering to handle a MIB and processing GETNEXT requests, allows remot

Risk And Classification

Problem Types: CWE-399

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Mac Os X	10.11.0	All	All	All
Operating System	Apple	Mac Os X	10.11.0	All	All	All
Operating System	Canonical	Ubuntu Linux	10.04	All	All	All
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Canonical	Ubuntu Linux	12.10	All	All	All
Operating System	Canonical	Ubuntu Linux	13.10	All	All	All
Operating System	Canonical	Ubuntu Linux	10.04	All	All	All
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Canonical	Ubuntu Linux	12.10	All	All	All
Operating System	Canonical	Ubuntu Linux	13.10	All	All	All
Application	Net-snmp	Net-snmp	5.0	All	All	All
Application	Net-snmp	Net-snmp	5.0.1	All	All	All
Application	Net-snmp	Net-snmp	5.0.2	All	All	All
Application	Net-snmp	Net-snmp	5.0.3	All	All	All
Application	Net-snmp	Net-snmp	5.0.4	All	All	All
Application	Net-snmp	Net-snmp	5.0.5	All	All	All
Application	Net-snmp	Net-snmp	5.0.6	All	All	All

Application	Net-snmp	Net-snmp	5.0.7	All	All	All
Application	Net-snmp	Net-snmp	5.0.8	All	All	All
Application	Net-snmp	Net-snmp	5.0.9	All	All	All
Application	Net-snmp	Net-snmp	5.1	All	All	All
Application	Net-snmp	Net-snmp	5.1.2	All	All	All
Application	Net-snmp	Net-snmp	5.2	All	All	All
Application	Net-snmp	Net-snmp	5.3	All	All	All
Application	Net-snmp	Net-snmp	5.3.0.1	All	All	All
Application	Net-snmp	Net-snmp	5.4	All	All	All
Application	Net-snmp	Net-snmp	5.5	All	All	All
Application	Net-snmp	Net-snmp	5.6	All	All	All
Application	Net-snmp	Net-snmp	5.7	All	All	All
Application	Net-snmp	Net-snmp	5.0	All	All	All
Application	Net-snmp	Net-snmp	5.0.1	All	All	All
Application	Net-snmp	Net-snmp	5.0.2	All	All	All
Application	Net-snmp	Net-snmp	5.0.3	All	All	All
Application	Net-snmp	Net-snmp	5.0.4	All	All	All
Application	Net-snmp	Net-snmp	5.0.5	All	All	All
Application	Net-snmp	Net-snmp	5.0.6	All	All	All
Application	Net-snmp	Net-snmp	5.0.7	All	All	All
Application	Net-snmp	Net-snmp	5.0.8	All	All	All
Application	Net-snmp	Net-snmp	5.0.9	All	All	All
Application	Net-snmp	Net-snmp	5.1	All	All	All
Application	Net-snmp	Net-snmp	5.1.2	All	All	All
Application	Net-snmp	Net-snmp	5.2	All	All	All
Application	Net-snmp	Net-snmp	5.3	All	All	All
Application	Net-snmp	Net-snmp	5.3.0.1	All	All	All
Application	Net-snmp	Net-snmp	5.4	All	All	All
Application	Net-snmp	Net-snmp	5.5	All	All	All
Application	Net-snmp	Net-snmp	5.6	All	All	All
Application	Net-snmp	Net-snmp	5.7	All	All	All
Application	Net-snmp	Net-snmp	All	All	All	All

References

Reference

NET-SNMP CHANGES TO THE NET-SNMP PROJECT WEBSITE

Net-SNMP SNMPD AgentX Subagent Timeout Denial of Service Vulnerability
USN-2166-1: Net-SNMP vulnerabilities Ubuntu
Security Advisory SA55804 - Net-SNMP SNMPD GETNEXT Requests Timeout Handling Denial of Service Vulnerability - Secunia
APPLE-SA-2015-10-21-4 OS X El Capitan 10.11.1 and Security Update 2015-007
net-snmp / Bugs / #2411 snmpd crashes/hangs when AgentX subagent times-out
Red Hat Customer Portal
oss-sec: SNMPD DoS #2411 snmpd crashes/hangs when AgentX subagent times-out
Gentoo Linux Documentation -- Net-SNMP: Denial of Service
Security Advisory SA57870 - Ubuntu update for net-snmp - Secunia
Security Advisory SA59974 - Gentoo update for net-snmp - Secunia
oss-sec: Re: SNMPD DoS #2411 snmpd crashes/hangs when AgentX subagent times-out
About the security content of OS X El Capitan 10.11.1, Security Update 2015-004 Yosemite, and Security Update 2015-007 Mavericks - Apple
1038007 – (CVE-2012-6151) CVE-2012-6151 net-snmp: snmpd crashes/hangs when AgentX subagent times-out
IBM X-Force Exchange
Juniper Networks - 2015-10 Security Bulletin: CTPView: Multiple Vulnerabilities in CTPView
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

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

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