



CVE-2015-5621

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2015-5621
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-08-19 15:59:00 UTC
Updated	2018-10-10 10:29:00 UTC
Description	The snmp_pdu_parse function in snmp_api.c in net-snmp 5.7.2 and earlier does not remove the varBind variable in a netsn

Risk And Classification


Problem Types: CWE-19

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Net-snmp	Net-snmp	All	All	All	All

References

Reference	Source
Debian -- Security Information -- DSA-4154-1 net-snmp	DEBIAN
Net-SNMP CVE-2015-5621 Remote Code Execution Vulnerability	BID
oss-security - net-snmp snmp_pdu_parse() function incompletely initialization vulnerability	MLIST
Bug 1212408 – CVE-2015-5621 net-snmp: snmp_pdu_parse() incompletely parsed varBinds left in list of variables	CONFIR
openSUSE-SU-2015:1502-1: moderate: Security update for net-snmp	SUSE
cert-portal.siemens.com/productcert/pdf/ssa-978220.pdf	CONFIR
net-snmp 5.7.3 - (Authenticated) Denial of Service (PoC) - Linux dos Exploit	EXPLOIT
oss-security - Re: net-snmp snmp_pdu_parse() function incompletely initialization vulnerability	MLIST
net-snmp / Code / Commit [f23bcd]	CONFIR
USN-2711-1: Net-SNMP vulnerabilities Ubuntu	UBUNTU
Citrix XenServer Multiple Security Updates	CONFIR
Red Hat Customer Portal	REDHAT
Net-snmp Incomplete Parsing in snmp_pdu_parse() Lets Remote Users Crash snmpd or Execute Arbitrary Code - SecurityTracker	SECTRA

SourceForge.net: Log In to SourceForge.net	CONFIR
oss-security - Re: net-snmp snmp_pdu_parse() function incompletely initializaiton vulnerability	MLIST
CVE Program record	CVE.OR
NVD vulnerability detail	NVD
	
<p>No vendor comments have been submitted for this CVE.</p>	
<h3>Legacy QID Mappings</h3>	
<p>591311 Bosch Rexroth PRA-ES8P2S Ethernet-Switch Multiple Vulnerabilities (BOSCH-SA-247053-BT)</p>	

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