



# CVE-2022-44792

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2022-44792
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-11-07 03:15:00 UTC
<b>Updated</b>	2023-03-28 17:16:00 UTC
<b>Description</b>	handle_ipDefaultTTL in agent/mibgroup/ip-mib/ip_scalars.c in Net-SNMP 5.8 through 5.9.3 has a NULL Pointer Exception k

## Risk And Classification

**Problem Types:** CWE-476

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	10.0	All	All	All
Application	<a href="#">Net-snmp</a>	<a href="#">Net-snmp</a>	All	All	All	All
Hardware	<a href="#">Netapp</a>	<a href="#">H300s</a>	-	All	All	All
Operating System	<a href="#">Netapp</a>	<a href="#">H300s Firmware</a>	-	All	All	All
Hardware	<a href="#">Netapp</a>	<a href="#">H410s</a>	-	All	All	All
Operating System	<a href="#">Netapp</a>	<a href="#">H410s Firmware</a>	-	All	All	All
Hardware	<a href="#">Netapp</a>	<a href="#">H500s</a>	-	All	All	All
Operating System	<a href="#">Netapp</a>	<a href="#">H500s Firmware</a>	-	All	All	All
Hardware	<a href="#">Netapp</a>	<a href="#">H700s</a>	-	All	All	All
Operating System	<a href="#">Netapp</a>	<a href="#">H700s Firmware</a>	-	All	All	All

## References

Reference	Source	Link	Tags
snmp_ddos_ipttl.sh · GitHub	MISC	<a href="#">gist.github.com</a>	
[SECURITY] [DLA 3270-1] net-snmp security update	MLIST	<a href="#">lists.debian.org</a>	
NULL Pointer Exception when handling ipDefaultTTL · Issue #474 · net-snmp/net-snmp · GitHub	MISC	<a href="#">github.com</a>	
November 2022 Net-SNMP Vulnerabilities in NetApp Products   NetApp Product Security	CONFIRM	<a href="#">security.netapp.com</a>	

CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonic
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonic

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

<a href="#">160593</a> Oracle Enterprise Linux Security Update for net-snmp (ELSA-2023-2444)
<a href="#">160690</a> Oracle Enterprise Linux Security Update for net-snmp (ELSA-2023-2969)
<a href="#">181477</a> Debian Security Update for net-snmp (DLA 3270-1)
<a href="#">199093</a> Ubuntu Security Notification for Net-SNMP Vulnerabilities (USN-5795-1)
<a href="#">199510</a> Ubuntu Security Notification for Net-SNMP Vulnerabilities (USN-5795-2)
<a href="#">241464</a> Red Hat Update for net-snmp (RHSA-2023:2444)
<a href="#">241494</a> Red Hat Update for net-snmp (RHSA-2023:2969)
<a href="#">296099</a> Oracle Solaris 11.4 Support Repository Update (SRU) 57.144.3 Missing (CPUAPR2023)
<a href="#">378650</a> Alibaba Cloud Linux Security Update for net-snmp (ALINUX3-SA-2023:0059)
<a href="#">502627</a> Alpine Linux Security Update for net-snmp
<a href="#">502746</a> Alpine Linux Security Update for net-snmp
<a href="#">672722</a> EulerOS Security Update for net-snmp (EulerOS-SA-2023-1478)
<a href="#">672734</a> EulerOS Security Update for net-snmp (EulerOS-SA-2023-1453)
<a href="#">672815</a> EulerOS Security Update for net-snmp (EulerOS-SA-2023-1558)
<a href="#">672825</a> EulerOS Security Update for net-snmp (EulerOS-SA-2023-1533)
<a href="#">672858</a> EulerOS Security Update for net-snmp (EulerOS-SA-2023-1616)
<a href="#">672893</a> EulerOS Security Update for net-snmp (EulerOS-SA-2023-1764)
<a href="#">672940</a> EulerOS Security Update for net-snmp (EulerOS-SA-2023-1786)
<a href="#">753495</a> SUSE Enterprise Linux Security Update for net-snmp (SUSE-SU-2023:0068-1)
<a href="#">753516</a> SUSE Enterprise Linux Security Update for net-snmp (SUSE-SU-2023:0075-1)
<a href="#">904430</a> Common Base Linux Mariner (CBL-Mariner) Security Update for net-snmp (11419)
<a href="#">904478</a> Common Base Linux Mariner (CBL-Mariner) Security Update for net-snmp (11385)
<a href="#">941024</a> AlmaLinux Security Update for net-snmp (ALSA-2023:2444)
<a href="#">941081</a> AlmaLinux Security Update for net-snmp (ALSA-2023:2969)

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