



CVE-2020-11494

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

Summary

CVE	CVE-2020-11494
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-04-02 21:15:00 UTC
Updated	2022-04-29 13:26:00 UTC
Description	An issue was discovered in slc_bump in drivers/net/can/slc.c in the Linux kernel 3.16 through 5.6.2. It allows attackers to

Risk And Classification

Problem Types: CWE-908 | CWE-909

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	19.10	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Opensuse	Leap	15.1	All	All	All
Operating System	Opensuse	Leap	15.1	All	All	All

References

Reference	Source	Link	Tags
USN-4364-1: Linux kernel vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
USN-4363-1: Linux kernel vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
kernel/git/tip/tip.git - Unnamed repository; edit this file 'description' to name the repository.	MISC	git.kernel.org	
USN-4368-1: Linux kernel vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
[security-announce] openSUSE-SU-2020:0543-1: important: Security update	SUSE	lists.opensuse.org	Mailing

April 2020 Linux Kernel Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com	Third Pa
scan: Don't transmit uninitialized stack data in padding · torvalds/linux@b9258a2 · GitHub	MISC	github.com	Patch, T
Kernel Live Patch Security Notice LSN-0072-1 ≈ Packet Storm	MISC	packetstormsecurity.com	
[SECURITY] [DLA 2241-2] linux security update	MLIST	lists.debian.org	
USN-4369-1: Linux kernel vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com	
[SECURITY] [DLA 2242-1] linux-4.9 security update	MLIST	lists.debian.org	
[SECURITY] [DLA 2241-1] linux security update	MLIST	lists.debian.org	
Debian -- Security Information -- DSA-4698-1 linux	DEBIAN	www.debian.org	
CVE Program record	CVE.ORG	www.cve.org	canonic
NVD vulnerability detail	NVD	nvd.nist.gov	canonic

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- 750691 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2020:1141-1)
- 900078 CBL-Mariner Linux Security Update for kernel 5.4.91
- 903510 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (1932)
- 905817 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (1932-1)

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