



CVE-2019-5747

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

Summary

CVE	CVE-2019-5747
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-01-09 16:29:00 UTC
Updated	2022-10-29 02:30:00 UTC
Description	An issue was discovered in BusyBox through 1.30.0. An out of bounds read in udhcp components (consumed by the DHCP

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Busybox	Busybox	All	All	All	All
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	18.10	All	All	All
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	18.10	All	All	All

References

Reference	Source	Link
Full Disclosure: SEC Consult SA-20190904-0 :: Multiple vulnerabilities in Cisco router series RV34X, RV26X and RV16X	FULLDISC	secli
Cisco Device Hardcoded Credentials / GNU glibc / BusyBox ≈ Packet Storm	MISC	pack
USN-3935-1: BusyBox vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.u
Bugtraq: SEC Consult SA-20190904-0 :: Multiple vulnerabilities in Cisco router series RV34X, RV26X and RV16X	BUGTRAQ	secli
busybox - BusyBox: The Swiss Army Knife of Embedded Linux	MISC	git.b

11506 – Out of bounds read in udhcp_get_option()	MISC	bugs
CVE Program record	CVE.ORG	www
NVD vulnerability detail	NVD	nvd.r

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- [500080](#) Alpine Linux Security Update for busybox
- [503756](#) Alpine Linux Security Update for busybox
- [751624](#) SUSE Enterprise Linux Security Update for busybox (SUSE-SU-2022:0135-1)
- [751633](#) OpenSUSE Security Update for busybox (openSUSE-SU-2022:0135-1)
- [752794](#) SUSE Enterprise Linux Security Update for busybox (SUSE-SU-2022:3959-1)
- [752903](#) SUSE Enterprise Linux Security Update for busybox (SUSE-SU-2022:4253-1)

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