



CVE-2018-6555

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

Summary

CVE	CVE-2018-6555
State	PUBLIC
Assigner	security@ubuntu.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-09-04 18:29:00 UTC
Updated	2019-10-09 23:41:00 UTC
Description	The irda_setsockopt function in net/irda/af_irda.c and later in drivers/staging/irda/net/af_irda.c in the Linux kernel before 4.1

Risk And Classification

Problem Types: CWE-416

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	12.04	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	12.04	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	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	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	Linux	Linux Kernel	All	All	All	All

References

Reference	Source	Link
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[SECURITY] [DLA 1531-1] linux-4.9 security update	MLIST	lists.debian.c
Malformed Request	BID	www.securit
USN-3776-2: Linux kernel (Xenial HWE) vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.c
USN-3776-1: Linux kernel vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.c
USN-3777-3: Linux kernel (Azure) vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.c
USN-3775-1: Linux kernel vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.c
USN-3777-2: Linux kernel (HWE) vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.c
USN-3777-1: Linux kernel vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.c
[PATCH 2/2] irda: Only insert new objects into the global database via setsockopt — Linux Stable Kernel Updates	MLIST	www.spinics
[PATCH 2/2] irda: Only insert new objects into the global database via setsockopt — Linux Stable Kernel Updates	MLIST	www.spinics
USN-3775-2: Linux kernel (Trusty HWE) vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.c
Debian -- Security Information -- DSA-4308-1 linux	DEBIAN	www.debian
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

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