



CVE-2019-11884

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

Summary

CVE	CVE-2019-11884
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-05-10 22:29:00 UTC
Updated	2023-11-07 03:03:00 UTC
Description	The do_hidp_sock_ioctl function in net/bluetooth/hidp/sock.c in the Linux kernel before 5.0.15 allows a local user to obtain p

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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	19.04	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	Fedoraproject	Fedora	28	All	All	All
Operating System	Fedoraproject	Fedora	29	All	All	All
Operating System	Fedoraproject	Fedora	30	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Opensuse	Leap	15.0	All	All	All
Operating System	Opensuse	Leap	15.1	All	All	All
Operating System	Opensuse	Leap	42.3	All	All	All
Operating System	Redhat	Enterprise Linux	8.0	All	All	All
Operating System	Redhat	Enterprise Linux Eus	8.1	All	All	All
Operating System	Redhat	Enterprise Linux Eus	8.2	All	All	All
Operating System	Redhat	Enterprise Linux Eus	8.4	All	All	All

Operating System	Redhat	Enterprise Linux Eus	8.6	All	All	All
Operating System	Redhat	Enterprise Linux For Real Time	8.0	All	All	All
Operating System	Redhat	Enterprise Linux For Real Time For Nfv Tus	8.2	All	All	All
Operating System	Redhat	Enterprise Linux For Real Time For Nfv Tus	8.4	All	All	All
Operating System	Redhat	Enterprise Linux For Real Time For Nfv Tus	8.6	All	All	All
Operating System	Redhat	Enterprise Linux For Real Time Tus	8.2	All	All	All
Operating System	Redhat	Enterprise Linux For Real Time Tus	8.4	All	All	All
Operating System	Redhat	Enterprise Linux For Real Time Tus	8.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	8.2	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	8.4	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	8.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	8.2	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	8.4	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	8.6	All	All	All

References			
Reference	Source	Link	
USN-4069-2: Linux kernel (HWE) vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com	
[security-announce] openSUSE-SU-2019:1407-1: important: Security update	SUSE	lists.opensuse.or	
[security-announce] openSUSE-SU-2019:1404-1: important: Security update	SUSE	lists.opensuse.or	
Bluetooth: hidp: fix buffer overflow · torvalds/linux@a1616a5 · GitHub	MISC	github.com	
[SECURITY] Fedora 30 Update: kernel-headers-5.0.16-300.fc30 - package-announce - Fedora Mailing-Lists		lists.fedoraprojec	
[SECURITY] Fedora 29 Update: kernel-headers-5.0.16-200.fc29 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraprojec	
Bugtraq: [SECURITY] [DSA 4465-1] linux security update	BUGTRAQ	seclists.org	
cdn.kernel.org/pub/linux/kernel/v5.x/ChangeLog-5.0.15	MISC	cdn.kernel.org	
[SECURITY] Fedora 29 Update: kernel-headers-5.0.16-200.fc29 - package-announce - Fedora Mailing-Lists		lists.fedoraprojec	
USN-4069-1: Linux kernel vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com	
kernel/git/torvalds/linux.git - Linux kernel source tree	MISC	git.kernel.org	
Red Hat Customer Portal	REDHAT	access.redhat.co	
[security-announce] openSUSE-SU-2019:1479-1: important: Security update	SUSE	lists.opensuse.or	
Debian -- Security Information -- DSA-4465-1 linux	DEBIAN	www.debian.org	
[SECURITY] Fedora 30 Update: kernel-headers-5.0.16-300.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraprojec	
Red Hat Customer Portal	REDHAT	access.redhat.co	
[SECURITY] Fedora 28 Update: kernel-5.0.16-100.fc28 - package-announce - Fedora Mailing-Lists		lists.fedoraprojec	
USN-4118-1: Linux kernel (AWS) vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com	
USN-4070-1: Linux kernel (HWE) vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com	

USN-4076-1: Linux kernel vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com
[SECURITY] [DLA 1823-1] linux security update	MLIST	lists.debian.org
Malformed Request	BID	www.securityfocus.com/bid
USN-4068-2: Linux kernel (HWE) vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com
[SECURITY] [DLA 1824-1] linux-4.9 security update	MLIST	lists.debian.org
[SECURITY] Fedora 28 Update: kernel-5.0.16-100.fc28 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
Red Hat Customer Portal	REDHAT	access.redhat.com
USN-4068-1: Linux kernel vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com
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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