



CVE-2018-7757

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Summary

CVE	CVE-2018-7757
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-03-08 14:29:00 UTC
Updated	2019-10-03 00:03:00 UTC
Description	Memory leak in the sas_smp_get_phy_events function in drivers/scsi/libsas/sas_expander.c in the Linux kernel through 4.1

Risk And Classification

Problem Types: CWE-772

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	All	All	All	All

References

Reference	Source	Link	Tags
Debian -- Security Information -- DSA-4188-1 linux	DEBIAN	www.debian.org	
USN-3698-1: Linux kernel vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
Linux Kernel 'drivers/scsi/libsas/sas_expander.c' Local Denial of Service Vulnerability	BID	www.securityfocus.com	This
USN-3698-2: Linux kernel (Trusty HWE) vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
scsi: libsas: fix memory leak in sas_smp_get_phy_events() · torvalds/linux@4a491b1 · GitHub	MISC	github.com	Pat
Red Hat Customer Portal	REDHAT	access.redhat.com	
Debian -- Security Information -- DSA-4187-1 linux	DEBIAN	www.debian.org	
[SECURITY] [DLA 1369-1] linux security update	MLIST	lists.debian.org	
USN-3654-1: Linux kernel vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
USN-3654-2: Linux kernel (Xenial HWE) vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
USN-3656-1: Linux kernel (Raspberry Pi 2, Snapdragon) vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
USN-3697-2: Linux kernel (OEM) vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
kernel/git/torvalds/linux.git - Linux kernel source tree	MISC	git.kernel.org	Pat

Red Hat Customer Portal	REDHAT	access.redhat.com	
USN-3697-1: Linux kernel vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
Red Hat Customer Portal	REDHAT	access.redhat.com	
CVE Program record	CVE.ORG	www.cve.org	car
NVD vulnerability detail	NVD	nvd.nist.gov	car

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

500900 Alpine Linux Security Update for ffmpeg
502270 Alpine Linux Security Update for ffmpeg4
504743 Alpine Linux Security Update for ffmpeg
504761 Alpine Linux Security Update for ffmpeg4