



CVE-2017-10810

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Summary

CVE	CVE-2017-10810
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-07-04 20:29:00 UTC
Updated	2023-01-17 21:35:00 UTC
Description	Memory leak in the virtio_gpu_object_create function in drivers/gpu/drm/virtio/virtgpu_object.c in the Linux kernel through 4.

Risk And Classification

Problem Types: CWE-772

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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	Tags
kernel/git/torvalds/linux.git - Linux kernel source tree	CONFIRM	git.kernel.org	Mailing Li
LKML: Gerd Hoffmann: [PATCH] drm/virtio: don't leak bo on drm_gem_object_init failure	CONFIRM	lkml.org	Mailing Li
drm/virtio: don't leak bo on drm_gem_object_init failure · torvalds/linux@385aee9 · GitHub	CONFIRM	github.com	Patch, Th
Linux Kernel CVE-2017-10810 Denial of Service Vulnerability	BID	www.securityfocus.com	Third Par
Debian -- Security Information -- DSA-3927-1 linux	DEBIAN	www.debian.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical

No vendor comments have been submitted for this CVE.

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

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