



CVE-2022-1419

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

Summary

CVE	CVE-2022-1419
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-06-02 14:15:00 UTC
Updated	2022-12-09 18:41:00 UTC
Description	The root cause of this vulnerability is that the ioctl\$DRM_IOCTL_MODE_DESTROY_DUMB can decrease refcount of *drm.

Risk And Classification

Problem Types: CWE-416

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Linux	Linux Kernel	5.6	-	All	All
Operating System	Linux	Linux Kernel	5.6	rc1	All	All

References

Reference	Source	Link
Debian -- Security Information -- DSA-5173-1 linux	DEBIAN	www.debian.or
2077560 – (CVE-2022-1419) CVE-2022-1419 kernel: a concurrency use-after-free in vgem_gem_dumb_create	MISC	bugzilla.redhat
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[179247](#) Debian Security Update for linux (CVE-2022-1419)

[180605](#) Debian Security Update for linux (DSA 5173-1)

198825 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-5466-1)
377053 Alibaba Cloud Linux Security Update for cloud-kernel (ALINUX2-SA-2022:0028)
610451 Google Pixel Android December 2022 Security Patch Missing
610464 Google Android January 2023 Security Patch Missing for Huawei EMUI
671915 EulerOS Security Update for kernel (EulerOS-SA-2022-1969)
752120 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:1651-1)
752125 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:1686-1)
752126 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:1687-1)
752231 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:2082-1)
752237 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:2083-1)
752240 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:2103-1)
752250 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:2111-1)
753151 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 26 for SLE 15) (SUSE-SU-2022:2709-1)
753176 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:1676-1)
753246 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 29 for SLE 15 SP1) (SUSE-SU-2022:2728-1)
753247 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 29 for SLE 15) (SUSE-SU-2022:2750-1)
753277 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 28 for SLE 15 SP1) (SUSE-SU-2022:2700-1)
753299 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:1669-1)
753412 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 30 for SLE 15 SP1) (SUSE-SU-2022:2710-1)

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