



CVE-2023-0199

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Summary

CVE	CVE-2023-0199
State	PUBLIC
Assigner	psirt@nvidia.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-04-22 03:15:00 UTC
Updated	2023-10-15 01:57:00 UTC
Description	NVIDIA GPU Display Driver for Windows and Linux contains a vulnerability in the kernel mode layer handler, where an out-

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Nvidia	Geforce	-	All	All	All
Application	Nvidia	Gpu Display Driver	All	All	All	All
Application	Nvidia	Gpu Display Driver	All	All	All	All
Application	Nvidia	Nvs	-	All	All	All
Application	Nvidia	Quadro	-	All	All	All
Application	Nvidia	Rtx	-	All	All	All
Application	Nvidia	Studio	-	All	All	All
Application	Nvidia	Tesla	-	All	All	All

References

Reference	Source	Link	Tags
Security Bulletin: NVIDIA GPU Display Driver - March 2023 NVIDIA	MISC	nvidia.custhelp.com	
NVIDIA Drivers: Multiple Vulnerabilities (GLSA 202310-02) — Gentoo security	MISC	security.gentoo.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[181685](#) Debian Security Update for nvidia-graphics-drivers-tesla-460 (CVE-2023-0199)

[296105](#) Oracle Solaris 11.4 Support Repository Update (SRU) 63.157.1 Missing (CPUOCT2023)

[355383](#) Amazon Linux Security Advisory for nvidia : AL2012-2023-412

[378547](#) NVIDIA GPU Display Driver Multiple Vulnerabilities (March 2023)

[710762](#) Gentoo Linux NVIDIA Drivers Multiple Vulnerabilities (GLSA 202310-02)

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