CVE-2023-0195

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Summary

CVE	CVE-2023-0195
State	PUBLIC
Assigner	psirt@nvidia.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-04-01 05:15:00 UTC
Updated	2023-10-19 16:05:00 UTC
Description	NVIDIA GPU Display Driver for Windows contains a vulnerability in the kernel mode layer driver nvlddmkm.sys, where an c

Risk And Classification

Problem Types: CWE-1284

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Microsoft	Windows	-	All	All	All
Application	Nvidia	Virtual Gpu	All	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

181714 Debian Security Update for nvidia-graphics-drivers-tesla-460 (CVE-2023-0195)

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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