



CVE-2013-0131

- MITRE
- NVD
- CVE.ORG
- JSON API
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Summary

CVE	CVE-2013-0131
State	PUBLISHED
Assigner	certcc
Source Priority	CVE Program / NVD first with legacy fallback
Published	2013-04-08 16:55:02 UTC
Updated	2026-04-29 01:13:23 UTC
Description	Buffer overflow in the NVIDIA GPU driver before 304.88, 310.x before 310.44, and 313.x before 313.30 for the X Window S

Risk And Classification

Primary CVSS: v2.0 7.1 from nvd@nist.gov

AV:N/AC:H/Au:S/C:C/I:C/A:C

Problem Types: CWE-119 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

High

Authentication

Single

Confidentiality

Complete

Integrity

Complete

Availability

Complete

AV:N/AC:H/Au:S/C:C/I:C/A:C

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Nvidia	Gpu Driver	195.22	-	All	All

Application	Nvidia	Gpu Driver	195.22	-	All	All
Application	Nvidia	Gpu Driver	195.22	-	All	All
Application	Nvidia	Gpu Driver	195.22	-	All	All
Application	Nvidia	Gpu Driver	310.00	-	All	All
Application	Nvidia	Gpu Driver	310.00	-	All	All
Application	Nvidia	Gpu Driver	310.00	-	All	All
Application	Nvidia	Gpu Driver	310.00	-	All	All
Application	Nvidia	Gpu Driver	313.00	-	All	All
Application	Nvidia	Gpu Driver	313.00	-	All	All
Application	Nvidia	Gpu Driver	313.00	-	All	All
Application	Nvidia	Gpu Driver	313.00	-	All	All
Application	Nvidia	Gpu Driver	All	-	All	All
Application	Nvidia	Gpu Driver	All	-	All	All
Application	Nvidia	Gpu Driver	All	-	All	All
Application	Nvidia	Gpu Driver	All	-	All	All

Vendor Declared Affected Products				
Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References	
Reference	Source
Gentoo Linux Documentation -- NVIDIA Drivers: Privilege escalation	af854a3a-2127-422b-91ae-36
Vulnerability Note VU#771620 - NVIDIA UNIX GPU driver ARGB cursor buffer overflow in "NoScanout" mode	af854a3a-2127-422b-91ae-36
CVE-2013-0131: NVIDIA UNIX GPU Driver ARGB Cursor Buffer Overflow in "NoScanout" Mode.	af854a3a-2127-422b-91ae-36
NVIDIA Product Security NVIDIA	af854a3a-2127-422b-91ae-36
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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

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