



CVE-2015-3625

Published on: 07/17/2015 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:26:09 PM UTC

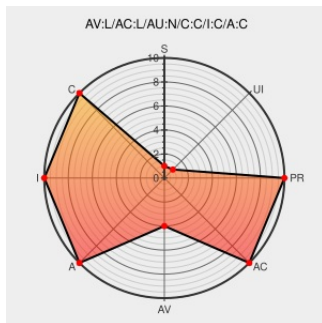
CVE-2015-3625

Source: Mitre

Source: NIST

CVE.ORG

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Certain versions of [Freebsd](#) from [Freebsd](#) contain the following vulnerability:

The NVIDIA GPU driver for FreeBSD R352 before 352.09, 346 before 346.72, R349 before 349.16, R343 before 343.36, R340 before 340.76, R337 before 337.25, R334 before 334.21, R331 before 331.113, and R304 before 304.125 allows local users with certain permissions to read or write arbitrary kernel memory via unspecified vectors that trigger an untrusted pointer dereference.

CVE-2015-3625 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **7.2 - HIGH**

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
CVE-2015-3625: Privilege Escalation via Unsanitized Pointer Dereference in NVIDIA FreeBSD Kernel Driver	Patch Vendor Advisory nvidia.custhelp.com text/html	CONFIRM nvidia.custhelp.com/app/answers/detail/a_id/3693
NVIDIA FreeBSD Driver Pointer Dereference Bug Lets Local Users Gain Elevated Privileges - SecurityTracker	Third Party Advisory VDB Entry www.securitytracker.com text/html	SECTrack 1032981

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Freebsd	Freebsd	All	All	All	All
Operating System	Freebsd	Freebsd	All	All	All	All
Application	Nvidia	Gpu Driver	All	All	All	All
Application	Nvidia	Gpu Driver	All	All	All	All
cpe:2.3:o:freebsd:freebsd:*****:						
cpe:2.3:o:freebsd:freebsd:*****:						
cpe:2.3:a:nvidia:gpu_driver:*****:						
cpe:2.3:a:nvidia:gpu_driver:*****:						

No vendor comments have been submitted for this CVE

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