



CVE-2015-7723

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

CVE	CVE-2015-7723
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-06-07 14:29:00 UTC
Updated	2025-04-20 01:37:25 UTC
Description	AMD fglrx-driver before 15.7 allows local users to gain privileges via a symlink attack.

Risk And Classification

Primary CVSS: v3.0 7.8 HIGH from nvd@nist.gov

CVSS:3.0/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H

Problem Types: CWE-59 | n/a

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	7.8	HIGH	CVSS:3.0/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H
2.0	nvd@nist.gov	Primary	7.2		AV:L/AC:L/Au:N/C:C/I:C/A:C

CVSS v3.0 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

CVSS:3.0/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

AV:L/AC:L/Au:N/C:C/I:C/A:C

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Amd	Fglrx-driver	14.4.2	All	All	All

Vendor Declared Affected Products

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

References

Reference
Malformed Request
AMD fglrx-driver 14.4.2 Privilege Escalation ≈ Packet Storm
CVE-2015-7723 Privilege Escalation Via Symlink Attacks On POSIX Shared Memory With Insecure Permissions In AMD fglrx-driver
SecurityFocus
Full Disclosure: CVE-2015-7723 - Privilege Escalation Via Symlink Attacks On POSIX Shared Memory With Insecure Permissions In AMD fglrx-driver
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

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

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