CVE-2015-5198

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2015-5198
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-09-08 15:59:03 UTC
Updated	2026-05-06 22:30:45 UTC
Description	libvdpau before 1.1.1, when used in a setuid or setgid application, allows local users to gain privileges via unspecified vecto

Risk And Classification

Primary CVSS: v2.0 7.2 from nvd@nist.gov

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

Problem Types: CWE-264 | n/a

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
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All

Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	15.04	All	All	All
Application	Libvdpau Project	Libvdpau	All	All	All	All

Vendor Declared Affected Products

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

References

Reference	Source	Link
[SECURITY] Fedora 23 Update: libvdpau-1.1.1-1.fc23	af854a3a-2127-422b-91ae-364da2661108	lists.fedoraproj
[SECURITY] Fedora 22 Update: libvdpau-1.1.1-1.fc22	af854a3a-2127-422b-91ae-364da2661108	lists.fedoraproj
Debian -- Security Information -- DSA-3355-1 libvdpau	af854a3a-2127-422b-91ae-364da2661108	www.debian.or
openSUSE-SU-2015:1537-1: moderate: Security update for libvdpau	af854a3a-2127-422b-91ae-364da2661108	lists.opensuse.
libvdpau 1.1.1	af854a3a-2127-422b-91ae-364da2661108	lists.x.org
[SECURITY] Fedora 21 Update: libvdpau-1.1.1-2.fc21	af854a3a-2127-422b-91ae-364da2661108	lists.fedoraproj
USN-2729-1: libvdpau vulnerabilities | Ubuntu	af854a3a-2127-422b-91ae-364da2661108	www.ubuntu.co
libvdpau Multiple Local Security Vulnerabilities	af854a3a-2127-422b-91ae-364da2661108	www.securityfo
Bug 1253824 – CVE-2015-5198 libvdpau incorrect check for security transition	af854a3a-2127-422b-91ae-364da2661108	bugzilla.redhat.
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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