



CVE-2015-5199

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2015-5199
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-09-08 15:59:00 UTC
Updated	2016-12-22 02:59:00 UTC
Description	Directory traversal vulnerability in dlopen in libvdpau before 1.1.1 allows local users to gain privileges via the VDPAU_DRIV

Risk And Classification

Problem Types: CWE-22

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
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

References

Reference	Source	Link	Tags
openSUSE-SU-2015:1537-1: moderate: Security update for libvdpau	SUSE	lists.opensuse.org	
libvdpau 1.1.1	MLIST	lists.x.org	
[SECURITY] Fedora 22 Update: libvdpau-1.1.1-1.fc22	FEDORA	lists.fedoraproject.org	
[SECURITY] Fedora 23 Update: libvdpau-1.1.1-1.fc23	FEDORA	lists.fedoraproject.org	
Bug 1253826 – CVE-2015-5199 libvdpau directory traversal in dlopen	CONFIRM	bugzilla.redhat.com	
USN-2729-1: libvdpau vulnerabilities Ubuntu	UBUNTU	www.ubuntu.com	
Debian -- Security Information -- DSA-3355-1 libvdpau	DEBIAN	www.debian.org	

libvdpau Multiple Local Security Vulnerabilities	BID	www.securityfocus.com	
[SECURITY] Fedora 21 Update: libvdpau-1.1.1-2.fc21	FEDORA	lists.fedoraproject.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.

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

© [CVE.report](https://cve.report) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](https://www.mitre.org) and the authoritative source of CVE content is [MITRE's CVE web site](https://www.mitre.org/cve). This site includes MITRE data granted under the following [license](https://www.mitre.org/cve).

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report