



CVE-2016-6185

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2016-6185
State	PUBLIC
Assigner	security@debian.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-08-02 14:59:00 UTC
Updated	2023-11-07 02:33:00 UTC
Description	The XSLoader::load method in XSLoader in Perl does not properly locate .so files when called in a string eval, which might

Risk And Classification

Problem Types: NVD-CWE-noinfo

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	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	17.10	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	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	17.10	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Fedoraproject	Fedora	22	All	All	All
Operating System	Fedoraproject	Fedora	23	All	All	All
Operating System	Fedoraproject	Fedora	24	All	All	All
Operating System	Fedoraproject	Fedora	22	All	All	All
Operating System	Fedoraproject	Fedora	23	All	All	All
Operating System	Fedoraproject	Fedora	24	All	All	All
Operating System	Oracle	Solaris	10	All	All	All

Operating System	Oracle	Solaris	11.3	All	All	All
Operating System	Oracle	Solaris	10	All	All	All
Operating System	Oracle	Solaris	11.3	All	All	All
Application	Perl	Perl	All	All	All	All
Application	Perl	Perl	All	All	All	All

References

Reference	Source	Link
[SECURITY] Fedora 23 Update: perl-5.22.2-353.fc23 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 23 Update: perl-5.22.2-353.fc23 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
Bug #115808 for List-MoreUtils: Tries to load code from cwd	CONFIRM	rt.cpan.org
[SECURITY] Fedora 22 Update: perl-5.20.3-332.fc22 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
Debian -- Security Information -- DSA-3628-1 perl	DEBIAN	www.debian.org
Perl: Multiple vulnerabilities (GLSA 201701-75) — Gentoo security	GENTOO	security.gentoo.org
USN-3625-1: Perl vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com
[SECURITY] Fedora 22 Update: perl-5.20.3-332.fc22 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 24 Update: perl-5.22.2-361.fc24 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
USN-3625-2: Perl vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com
Perl CVE-2016-6185 Local Privilege Escalation Vulnerability	BID	www.securityfocus.com
Perl XSLoader Relative Path Error Lets Local Users Gain Elevated Privileges - SecurityTracker	SECTRACK	www.securitytracker.com
[SECURITY] Fedora 24 Update: perl-5.22.2-361.fc24 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
oss-security - CVE Request: perl: XSLoader: could load shared library from incorrect location	MLIST	www.openwall.com
oss-security - Re: CVE Request: perl: XSLoader: could load shared library from incorrect location	MLIST	www.openwall.com
Oracle Solaris Bulletin - July 2016	CONFIRM	www.oracle.com
Perl 5 - perl.git/commitdiff	CONFIRM	perl5.git.perl.org
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

710392 Gentoo Linux Perl Multiple Vulnerabilities (GLSA 201701-75)

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