



CVE-2018-1000877

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

Summary

CVE	CVE-2018-1000877
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-12-20 17:29:00 UTC
Updated	2023-11-07 02:51:00 UTC
Description	libarchive version commit 416694915449219d505531b1096384f3237dd6cc onwards (release v3.1.0 onwards) contains a C

Risk And Classification

Problem Types: CWE-415

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.10	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	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.10	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Fedoraproject	Fedora	28	All	All	All
Operating System	Fedoraproject	Fedora	29	All	All	All
Operating System	Fedoraproject	Fedora	30	All	All	All
Operating System	Fedoraproject	Fedora	28	All	All	All
Operating System	Fedoraproject	Fedora	29	All	All	All

Operating System	Fedoraproject	Fedora	30	All	All	All
Application	Libarchive	Libarchive	All	All	All	All
Application	Libarchive	Libarchive	All	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	7.0	All	All	All

References

Reference	Source
[security-announce] openSUSE-SU-2019:1196-1: moderate: Security update f	SUSE
[SECURITY] [DLA 1612-1] libarchive security update	MLIST
Red Hat Customer Portal	REDHAT
Libarchive Multiple Denial Of Service Vulnerabilities	BID
[SECURITY] Fedora 30 Update: libarchive-3.3.3-6.fc30 - package-announce - Fedora Mailing-Lists	FEDORA
Fix various crash, memory corruption and infinite loop conditions by daxtens · Pull Request #1105 · libarchive/libarchive · GitHub	MISC
Red Hat Customer Portal	REDHAT
[security-announce] openSUSE-SU-2019:2632-1: moderate: Security update f	SUSE
[SECURITY] Fedora 28 Update: libarchive-3.3.3-6.fc28 - package-announce - Fedora Mailing-Lists	
Fix various crash, memory corruption and infinite loop conditions by daxtens · Pull Request #1105 · libarchive/libarchive · GitHub	MISC
Debian -- Security Information -- DSA-4360-1 libarchive	DEBIAN
[SECURITY] Fedora 29 Update: libarchive-3.3.3-6.fc29 - package-announce - Fedora Mailing-Lists	FEDORA
Bug #1794909 "Memory corruption in RAR decoder" : Bugs : libarchive package : Ubuntu	MISC
[SECURITY] Fedora 28 Update: libarchive-3.3.3-6.fc28 - package-announce - Fedora Mailing-Lists	FEDORA
USN-3859-1: libarchive vulnerabilities Ubuntu security notices	UBUNTU
[SECURITY] Fedora 30 Update: libarchive-3.3.3-6.fc30 - package-announce - Fedora Mailing-Lists	
[security-announce] openSUSE-SU-2019:2615-1: moderate: Security update f	SUSE
[SECURITY] Fedora 29 Update: libarchive-3.3.3-6.fc29 - package-announce - Fedora Mailing-Lists	
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

296079 Oracle Solaris 11.4 Support Repository Update (SRU) 15.5.0 Missing (CPUOCT2019)

377506 Alibaba Cloud Linux Security Update for libarchive (ALINUX2-SA-2019:0066)

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