



CVE-2016-4579

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

Summary

CVE	CVE-2016-4579
State	PUBLIC
Assigner	security@suse.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-06-13 19:59:00 UTC
Updated	2023-11-07 02:32:00 UTC
Description	Libksba before 1.3.4 allows remote attackers to cause a denial of service (out-of-bounds read and crash) via unspecified ve

Risk And Classification

Problem Types: CWE-20

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	15.10	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	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	15.10	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Application	Gnupg	Libksba	All	All	All	All
Application	Libksba Project	Libksba	All	All	All	All
Operating System	Opensuse	Leap	42.1	All	All	All
Operating System	Opensuse	Leap	42.1	All	All	All

References

Reference	Source	Link	Tags
USN-2982-1: Libksba vulnerabilities Ubuntu		www.ubuntu.com	
oss-security - Re: CVE request: libksba out-of-bouds read remote DOS issue fixed in 1.3.4		www.openwall.com	

libksba: Denial of Service and information disclosure (GLSA 201706-22) — Gentoo security			security.gentoo.org
openSUSE-SU-2016:1525-1: moderate: Security update for libksba			lists.opensuse.org
oss-security - CVE request: libksba out-of-bounds read remote DOS issue fixed in 1.3.4			www.openwall.com
git.gnupg.org Git - libksba.git/commit	CONFIRM		git.gnupg.org
git.gnupg.org Git - libksba.git/commit			git.gnupg.org
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, ar

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[710374](#) Gentoo Linux libksba Denial of Service (DoS) and information disclosure Vulnerability (GLSA 201706-22)

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