



CVE-2018-20544

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Summary

CVE	CVE-2018-20544
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-12-28 16:29:00 UTC
Updated	2019-04-05 00:29:00 UTC
Description	There is floating point exception at caca/dither.c (function caca_dither_bitmap) in libcaca 0.99.beta19.

Risk And Classification

Problem Types: CWE-369

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	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.10	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	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	8.0	All	All	All
Application	Libcaca Project	Libcaca	0.99	beta19	All	All
Application	Libcaca Project	Libcaca	0.99	beta19	All	All

References

Reference	Source	Link
SECURITY: DLA-1631-11 libcaca security update	MLIST	lists.debian

[SECURITY] [DELETED] libcac security update	MISC	lists.ubuntu.com
[security-announce] openSUSE-SU-2019:1144-1: moderate: Security update f	SUSE	lists.opensuse.org
1652627 – There is float point exception at caca/dither.c:1013 (function:caca_dither_bitmap)in libcaca latest version.	MISC	bugzilla.mandrillinux.com
USN-3860-1: libcaca vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com
USN-3860-2: libcaca vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com
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

501032 Alpine Linux Security Update for libcaca