



CVE-2019-12221

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

Summary

CVE	CVE-2019-12221
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-05-20 17:29:00 UTC
Updated	2023-11-07 03:03:00 UTC
Description	An issue was discovered in libSDL2.a in Simple DirectMedia Layer (SDL) 2.0.9 when used in conjunction with libSDL2_ima

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Fedoraproject	Fedora	29	All	All	All
Operating System	Fedoraproject	Fedora	31	All	All	All
Application	Libsdl	Sdl2 Image	2.0.4	All	All	All
Application	Libsdl	Sdl2 Image	2.0.4	All	All	All
Application	Libsdl	Simple Directmedia Layer	2.0.9	All	All	All
Application	Libsdl	Simple Directmedia Layer	2.0.9	All	All	All
Application	Opensuse	Backports Sle	15.0	-	All	All
Application	Opensuse	Backports Sle	15.0	sp1	All	All
Operating System	Opensuse	Leap	15.0	All	All	All
Operating System	Opensuse	Leap	15.1	All	All	All

References

Reference	Source	Link
USN-4238-1: SDL_image vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com

[SECURITY] Fedora 29 Update: SDL2_image-2.0.5-2.fc29 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[security-announce] openSUSE-SU-2019:2108-1: moderate: Security update f	SUSE	lists.opensuse.org
[SECURITY] [DLA 1861-1] libsdl2-image security update	MLIST	lists.debian.org
4628 – SEGV_UNKNOWN in function SDL_free_REAL at SDL_malloc.c:5372-5	MISC	bugzilla.libsdl.org
[security-announce] openSUSE-SU-2019:2070-1: moderate: Security update f	SUSE	lists.opensuse.org
[SECURITY] Fedora 31 Update: mingw-SDL2-2.0.10-1.fc31 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 29 Update: SDL2_image-2.0.5-2.fc29 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 31 Update: mingw-SDL2-2.0.10-1.fc31 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] [DLA 1865-1] sdl-image1.2 security update	MLIST	lists.debian.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.

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

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