



CVE-2019-13626

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

Summary

CVE	CVE-2019-13626
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-07-17 16:15:00 UTC
Updated	2023-11-07 03:03:00 UTC
Description	SDL (Simple DirectMedia Layer) 2.x through 2.0.9 has a heap-based buffer over-read in Fill_IMA_ADPCM_block, caused b

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Fedoraproject	Fedora	31	All	All	All
Application	Libsdl	Libsdl	All	All	All	All
Operating System	Opensuse	Leap	15.0	All	All	All
Operating System	Opensuse	Leap	15.1	All	All	All

References

Reference	Source	Link
[SECURITY] [DLA 3314-1] libsdl2 security update	MLIST	lists.debian.org
[security-announce] openSUSE-SU-2019:2224-1: moderate: Security update f	SUSE	lists.opensuse.org
4522 – Buffer Overflow found within IMA_ADPCM_decode pertaining to SDL_wave.c	MISC	bugzilla.libsdl.org
[security-announce] openSUSE-SU-2019:2226-1: 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
Simple DirectMedia Layer: Multiple vulnerabilities (GLSA 201909-07) — Gentoo security	GENTOO	security.gentoo.org
[SECURITY] Fedora 31 Update: mingw-SDL2-2.0.10-1.fc31 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.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

[181548](#) Debian Security Update for libsd12 (DLA 3314-1)

[710125](#) Gentoo Linux Simple DirectMedia Layer Multiple vulnerabilities (GLSA 201909-07)

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