



CVE-2019-12220

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Summary

CVE	CVE-2019-12220
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-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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

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
4627 – an out-of-bounds read in function SDL_FreePalette_REAL at SDL_pixels.c:731-9	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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