



CVE-2022-4743

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Summary

CVE	CVE-2022-4743
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-01-12 19:15:00 UTC
Updated	2023-05-03 12:16:00 UTC
Description	A potential memory leak issue was discovered in SDL2 in GLES_CreateTexture() function in SDL_render_gles.c. The vulne

Risk And Classification

Problem Types: CWE-401

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Libsdl	Simple Directmedia Layer	All	All	All	All
Operating System	Redhat	Enterprise Linux	9.0	All	All	All

References

Reference	Source
Red Hat Customer Portal - Access to 24x7 support and knowledge	MISC
2156290 – (CVE-2022-4743) CVE-2022-4743 SDL2: memory leak in GLES_CreateTexture() in render/opengles/SDL_render_gles.c	MISC
[SECURITY] [DLA 3314-1] libsdl2 security update	MLIST
libsdl2: Multiple Vulnerabilities (GLSA 202305-18) — Gentoo security	GENTOO
Fix memory leak in GLES_CreateTexture by xiaoxiaoafeifei · Pull Request #6269 · libsdl-org/SDL · GitHub	MISC
Fix potential memory leak in GLES_CreateTexture · libsdl-org/SDL@00b67f5 · GitHub	MISC
CVE Program record	CVE.C
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

181548 Debian Security Update for libstdl2 (DLA 3314-1)
182925 Debian Security Update for libstdl2 (CVE-2022-4743)
296100 Oracle Solaris 11.4 Support Repository Update (SRU) 58.144.3 Missing (CPUAPR2023)
355686 Amazon Linux Security Advisory for SDL2 : ALAS2-2023-2162
710723 Gentoo Linux libstdl2 Multiple Vulnerabilities (GLSA 202305-18)
753503 SUSE Enterprise Linux Security Update for SDL2 (SUSE-SU-2023:0069-1)

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