



CVE-2017-2887

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Summary

CVE	CVE-2017-2887
State	PUBLIC
Assigner	talos-cna@cisco.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-10-11 18:29:00 UTC
Updated	2022-06-07 17:39:00 UTC
Description	An exploitable buffer overflow vulnerability exists in the XCF property handling functionality of SDL_image 2.0.1. A specially

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Libsdl	Sdl Image	2.0.1	All	All	All
Application	Libsdl	Sdl Image	2.0.1	All	All	All

References

Reference	Source	Link	Tags
Debian -- Security Information -- DSA-4177-1 libsdl2-image	DEBIAN	www.debian.org	Third P
TALOS-2017-0394 Cisco Talos Intelligence Group - Comprehensive Threat Intelligence	MISC	www.talosintelligence.com	Mitigati
Simple DirectMedia Layer Multiple Buffer Overflow Vulnerabilities	BID	www.securityfocus.com	Third P
Debian -- Security Information -- DSA-4184-1 sdl-image1.2	DEBIAN	www.debian.org	Third P
CVE Program record	CVE.ORG	www.cve.org	canonic
NVD vulnerability detail	NVD	nvd.nist.gov	canonic

No vendor comments have been submitted for this CVE.

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

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