



CVE-2017-2888

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Summary

CVE	CVE-2017-2888
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 integer overflow vulnerability exists when creating a new RGB Surface in SDL 2.0.5. A specially crafted file c

Risk And Classification

Problem Types: CWE-190

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	Canonical	Ubuntu Linux	19.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	19.04	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Libsdl	Simple Directmedia Layer	2.0.5	All	All	All
Application	Libsdl	Simple Directmedia Layer	2.0.5	All	All	All

References

Reference	Source	Link	Tags
TALOS-2017-0395 Cisco Talos Intelligence Group - Comprehensive Threat Intelligence	MISC	www.talosintelligence.com	Exploit,
USN-4143-1: SDL 2.0 vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	Third P
Simple DirectMedia Layer Multiple Buffer Overflow Vulnerabilities	BID	www.securityfocus.com	Third P
[SECURITY] [DLA 2803-1] libsdl2 security update	MLIST	lists.debian.org	
CVE Program record	CVE.ORG	www.cve.org	canonic

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

178876 Debian Security Update for libsd12 (DLA 2803-1)

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