



CVE-2020-21604

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2020-21604
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-09-16 22:15:00 UTC
Updated	2023-02-11 13:15:00 UTC
Description	libde265 v1.0.4 contains a heap buffer overflow fault in the _mm_loadl_epi64 function, which can be exploited via a crafted

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Libde265	Libde265	1.0.4	All	All	All
Application	Struktur	Libde265	1.0.4	All	All	All

References

Reference	Source	Link	Tags
Debian -- Security Information -- DSA-5346-1 libde265	DEBIAN	www.debian.org	
heap-buffer-overflow in decode file · Issue #231 · strukturag/libde265 · GitHub	MISC	github.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[181556](#) Debian Security Update for libde265 (DSA 5346-1)

[200084](#) Ubuntu Security Notification for libde265 Vulnerabilities (USN-6617-1)

[502651](#) Alpine Linux Security Update for libde265

[504054](#) Alpine Linux Security Update for libde265

691071 Free Berkeley Software Distribution (FreeBSD) Security Update for libde256 (421c0af9-b206-11ed-9fe5-f4a47516fb57)

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