



CVE-2020-21602

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Summary

CVE	CVE-2020-21602
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 in the put_weighted_bipred_16_fallback function, which can be exploited vi

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
Debian -- Security Information -- DSA-5346-1 libde265	DEBIAN	www.c
heap-buffer-overflow in put_weighted_bipred_16_fallback when decoding file · Issue #242 · strukturag/libde265 · GitHub	MISC	github
CWE - CWE-122: Heap-based Buffer Overflow (4.3)	MISC	cwe.m
CVE Program record	CVE.ORG	www.c
NVD vulnerability detail	NVD	nvd.ni

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)

500054 Ubuntu Security Notification for libde265 (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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