



# CVE-2021-36410

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## Summary

<b>CVE</b>	CVE-2021-36410
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-01-10 23:15:00 UTC
<b>Updated</b>	2023-02-16 03:12:00 UTC
<b>Description</b>	A stack-buffer-overflow exists in libde265 v1.0.8 via fallback-motion.cc in function put_epel_hv_fallback when running progr

## Risk And Classification

**Problem Types:** CWE-787

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	10.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	11.0	All	All	All
Application	<a href="#">Struktur</a>	<a href="#">Libde265</a>	1.0.8	All	All	All

## References

Reference	Source	Link	Ta
Debian -- Security Information -- DSA-5346-1 libde265	DEBIAN	<a href="http://www.debian.org">www.debian.org</a>	
stack-buffer-overflow in fallback-motion.cc when decoding file · Issue #301 · strukturag/libde265 · GitHub	MISC	<a href="https://github.com">github.com</a>	
[SECURITY] [DLA 3240-1] libde265 security update	MLIST	<a href="https://lists.debian.org">lists.debian.org</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	ca
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	ca

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[181331](#) Debian Security Update for libde265 (DLA 3240-1)

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

183038 Debian Security Update for libde265 (CVE-2021-36410)

200101 Ubuntu Security Notification for libde265 Vulnerabilities (USN-6627-1)

501745 Alpine Linux Security Update for libde265

504056 Alpine Linux Security Update for libde265

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