



# CVE-2022-41325

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## Summary

<b>CVE</b>	CVE-2022-41325
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-12-06 16:15:00 UTC
<b>Updated</b>	2022-12-08 16:44:00 UTC
<b>Description</b>	An integer overflow in the VNC module in VideoLAN VLC Media Player through 3.0.17.4 allows attackers, by tricking a user

## Risk And Classification

**Problem Types:** CWE-190

## 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>	11.0	All	All	All
Application	<a href="#">Videolan</a>	<a href="#">Vlc Media Player</a>	All	All	All	All

## References

Reference	Source	Link	Tags
Debian -- Security Information -- DSA-5297-1 vlc	DEBIAN	<a href="http://www.debian.org">www.debian.org</a>	
VideoLAN Security Bulletin VLC 3.0.18 - VideoLAN	MISC	<a href="http://www.videolan.org">www.videolan.org</a>	
Mitsurugi Heishiro (@0xmitsurugi) on Twitter	MISC	<a href="https://twitter.com">twitter.com</a>	
<a href="http://www.synacktiv.com/sites/default/files/2022-11/vlc_vnc_int_overflow-CVE-2022-413...">www.synacktiv.com/sites/default/files/2022-11/vlc_vnc_int_overflow-CVE-2022-413...</a>	MISC	<a href="http://www.synacktiv.com">www.synacktiv.com</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[181282](#) Debian Security Update for vlc (DLA 3216-1)

[181305](#) Debian Security Update for vlc (DSA 5297-1)

184073 Debian Security Update for vlc (CVE-2022-41325)
199556 Ubuntu Security Notification for VLC media player Vulnerabilities (USN-6180-1)
377802 VideoLAN VLC Media player Multiple Vulnerabilities (VideoLAN-SB-VLC-3018)
502963 Alpine Linux Security Update for vlc
505830 Alpine Linux Security Update for vlc

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