



CVE-2012-5855

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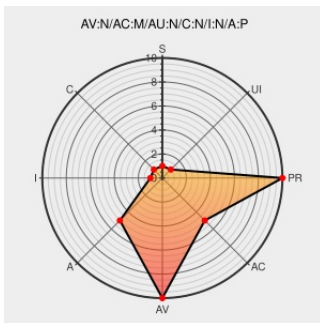
CVE-2012-5855

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [Vlc Media Player](#) from [Videolan](#) contain the following vulnerability:

The SHAddToRecentDocs function in VideoLAN VLC media player 2.0.4 and earlier might allow user-assisted attackers to cause a denial of service (crash) via a crafted file name that triggers an incorrect string-length calculation when the file is added to VLC. NOTE: it is not clear whether this issue crosses privilege boundaries or whether it can be exploited without user interaction.

CVE-2012-5855 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **4.3 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
Repository / Oval Repository	oval.cisecurity.org text/html	OVAL oval.org:mitre.oval:def:16781
SecurityFocus	Exploit web.archive.org text/html Inactive Link Not Archived	BUGTRAQ 20121105 VideoLAN VLC Media Player <= 2.0.4 Crash Bug
'[oss-security] VLC 2.0.4 SHAddToRecentDocs CVE-2012-5855' - MARC	marc.info text/html	MLIST [oss-security] 20121112 VLC 2.0.4 SHAddToRecentDocs CVE-2012-5855

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Videolan	Vlc Media Player	2.0.0	All	All	All
Application	Videolan	Vlc Media Player	2.0.1	All	All	All
Application	Videolan	Vlc Media Player	2.0.2	All	All	All
Application	Videolan	Vlc Media Player	2.0.3	All	All	All
Application	Videolan	Vlc Media Player	2.0.0	All	All	All
Application	Videolan	Vlc Media Player	2.0.1	All	All	All
Application	Videolan	Vlc Media Player	2.0.2	All	All	All
Application	Videolan	Vlc Media Player	2.0.3	All	All	All
Application	Videolan	Vlc Media Player	All	All	All	All

cpe:2.3:a:videolan:vlc_media_player:2.0.0:****:*:*:

cpe:2.3:a:videolan:vlc_media_player:2.0.1:****:*:*:

cpe:2.3:a:videolan:vlc_media_player:2.0.2:****:*:*:

cpe:2.3:a:videolan:vlc_media_player:2.0.3:****:*:*:

cpe:2.3:a:videolan:vlc_media_player:2.0.0:****:*:*:

cpe:2.3:a:videolan:vlc_media_player:2.0.1:****:*:*:

cpe:2.3:a:videolan:vlc_media_player:2.0.2:****:*:*:

cpe:2.3:a:videolan:vlc_media_player:2.0.3:****:*:*:

cpe:2.3:a:videolan:vlc_media_player:****:*:*:

No vendor comments have been submitted for this CVE

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