



CVE-2014-9625

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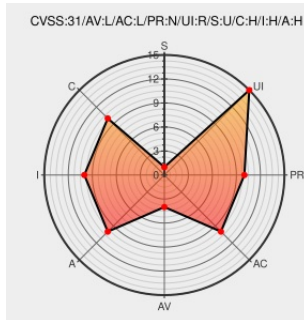
CVE-2014-9625

Source: Mitre

Source: NIST

CVE.ORG

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

The GetUpdateFile function in misc/update.c in the Updater in VideoLAN VLC media player before 2.1.6 performs an incorrect cast operation from a 64-bit integer to a 32-bit integer, which allows remote attackers to conduct buffer overflow attacks and execute arbitrary code via a crafted update status file, aka an "integer truncation" vulnerability.

CVE-2014-9625 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **6.8 - MEDIUM**

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

CVE References

Description	Tags	Link
oss-security - Vulnerabilities in VLC 2.1.5	Mailing List Third Party Advisory openwall.com	 MISC openwall.com/lists/oss-security/2015/01/20/5

VideoLAN - VideoLAN Security Advisory 1501	text/html	
	Vendor Advisory	CONFIRM www.videolan.org/security/sa1501.html
	www.videolan.org	
misc: update: fix buffer overflow in updater · videolan/vlc@fbe2837 · GitHub	text/xml	
	Patch	MISC
	Third Party Advisory	github.com/videolan/vlc/commit/fbe2837bc80f155c001781041a54c58b5524fc14
	github.com	
	text/html	

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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	All	All	All	All
Application	Videolan	Vlc Media Player	All	All	All	All
cpe:2.3:a:videolan:vlc_media_player:*.:*:*:*:*:*:						
cpe:2.3:a:videolan:vlc_media_player:*.:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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