



CVE-2014-4609

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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Libav](#) from [Libav](#) contain the following vulnerability:

Integer overflow in the get_len function in libavutil/lzo.c in Libav before 0.8.13, 9.x before 9.14, and 10.x before 10.2 allows remote attackers to execute arbitrary code via a crafted Literal Run.

CVE-2014-4609 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	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
The Mouse Trap: Raising Lazarus - The 20 Year Old Bug that Went to Mars	Exploit Third Party Advisory blog.securitymouse.com text/html	MISC blog.securitymouse.com/2014/06/raising-lazarus-20-year-old-bug-that.html

oss-security - LMS-2014-06-16-3: Libav LZO

Mailing List

Third Party Advisory

www.openwall.com

text/html

MISC

www.openwall.com/lists/oss-security/2014/06/26/22

Libav

Vendor Advisory

libav.org

text/html

MISC

libav.org/news/#2014-06-27

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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	Libav	Libav	All	All	All	All
Application	Libav	Libav	All	All	All	All

cpe:2.3:a:libav:libav:*****:

cpe:2.3:a:libav:libav:*****:

No vendor comments have been submitted for this CVE

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