

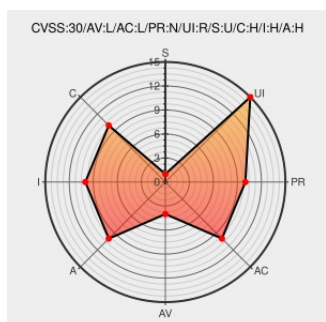


CVE-2017-14411

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CVE-2017-14411

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

Certain versions of [Mp3gain](#) from [Mp3gain](#) contain the following vulnerability:

A stack-based buffer overflow was discovered in copy_mp in interface.c in mpglibDBL, as used in MP3Gain version 1.5.2. The vulnerability causes an out-of-bounds write, which leads to remote denial of service or possibly code execution.

CVE-2017-14411 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
mp3gain: stack-based buffer overflow in copy_mp (mpglibDBL/interface.c) agostino's blog	Third Party Advisory blogs.gentoo.org text/html	MISC blogs.gentoo.org/ago/2017/09/08/mp3gain-stack-based-buffer-overflow-in-copy_mp-mpglibdblinterface-c/

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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	Mp3gain	Mp3gain	1.5.2	All	All	All
Application	Mp3gain	Mp3gain	1.5.2	All	All	All
cpe:2.3:a:mp3gain:mp3gain:1.5.2:*:*:*:*:*:						
cpe:2.3:a:mp3gain:mp3gain:1.5.2:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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