



CVE-2018-11710

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

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

soundlib/pattern.h in libopenmpt before 0.3.9 allows remote attackers to cause a denial of service (application crash) or possibly have unspecified other impact via a crafted AMS file because of an invalid write near address 0 in an out-of-memory situation.

CVE-2018-11710 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
libopenmpt and openmpt123 - libopenmpt security updates 0.3.9, 0.2.10172-beta32, 0.2.7561-beta20.5-p9, 0.2.7386-beta20.3-p12	Patch Release Notes lib.openmpt.org text/html	CONFIRM lib.openmpt.org/libopenmpt/2018/04/29/security-updates-0.3.9-0.2-beta32-0.2.7561-beta20.5-p9-0.2.7386-beta20.3-p12/">lib.openmpt.org/libopenmpt/2018/04/29/security-updates-0.3.9-0.2-beta32-0.2.7561-beta20.5-p9-0.2.7386-beta20.3-p12/

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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	Openmpt	Libopenmpt	All	All	All	All
Application	Openmpt	Libopenmpt	All	All	All	All
cpe:2.3:a:openmpt:libopenmpt:*****::						
cpe:2.3:a:openmpt:libopenmpt:*****::						

No vendor comments have been submitted for this CVE

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