

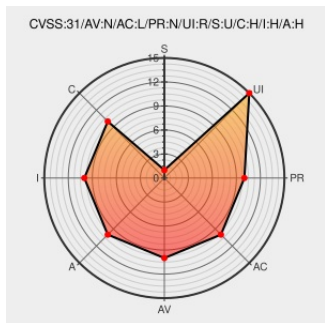


CVE-2018-6611

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CVE-2018-6611

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

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

soundlib/Load_stp.cpp in OpenMPT through 1.27.04.00, and libopenmpt before 0.3.6, has an out-of-bounds read via a malformed STP file.

CVE-2018-6611 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
[Sec] STP: Possible out-of-bounds memory read with malformed STP file... · OpenMPT/openmpt@b60b322 · GitHub	Patch Vendor Advisory github.com text/html	CONFIRM github.com/OpenMPT/openmpt/commit/b60b322cf9f0ffa624018f1bb9783edf0dc908c3

libopenmpt and openmpt123 -
libopenmpt security update 0.3.6

[Patch](#)[Release Notes](#)[Vendor Advisory](#)[lib.openmpt.org](#)[text/html](#)[CONFIRM lib.openmpt.org/libopenmpt/2018/02/03/security-update-0.3.6/](https://lib.openmpt.org/libopenmpt/2018/02/03/security-update-0.3.6/)

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

No vendor comments have been submitted for this CVE

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