



CVE-2017-11664

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

CVSS:31/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:N/A:H



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

The `_WM_SetupMidiEvent` function in `internal_midi.c:2122` in WildMIDI 0.4.2 can cause a denial of service (invalid memory read and application crash) via a crafted mid file.

CVE-2017-11664 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.5 - MEDIUM**

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

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
Full Disclosure: wildmidi multiple vulnerabilities	Exploit Mailing List Third Party Advisory seclists.org text/html	FULLDISC 20170808 wildmidi multiple vulnerabilities

WildMIDI 0.4.2 - Multiple Vulnerabilities - Linux dos Exploit

Exploit

Third Party Advisory

VDB Entry

www.exploit-db.com

Proof of Concept

text/html

EXPLOIT-DB 42433

Fix bug #175: · Mindwerks/wildmidi@ad6d7cf · GitHub

Patch

Third Party Advisory

github.com

text/html

CONFIRM

github.com/Mindwerks/wildmidi/commit/ad6d7cf88d6673167ca1f517248af9409a9f1be1

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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	Mindwerks	Wildmidi	0.4.2	All	All	All
Application	Mindwerks	Wildmidi	0.4.2	All	All	All

cpe:2.3:a:mindwerks:wildmidi:0.4.2:*:*:*:*:*:

cpe:2.3:a:mindwerks:wildmidi:0.4.2:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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