

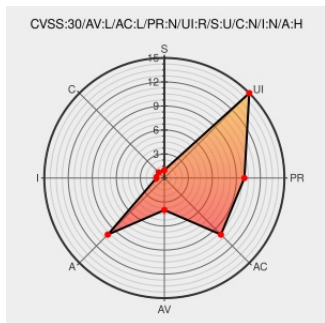


CVE-2017-11546

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CVE-2017-11546

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

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

The `insert_note_steps` function in `readmidi.c` in `TiMidity++ 2.14.0` allows remote attackers to cause a denial of service (divide-by-zero error and application crash) via a crafted mid file. NOTE: a crash might be relevant when using the `--background` option.

CVE-2017-11546 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.5 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	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: TiMidity++ multiple vulnerabilities	Mailing List Third Party Advisory seclists.org text/html	MISC seclists.org/fulldisclosure/2017/Jul/83

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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	Timidity Project	Timidity	2.14.0	All	All	All
Application	Timidity Project	Timidity	2.14.0	All	All	All
Application	Timidity Project	Timidity	2.14.0	All	All	All
cpe:2.3:a:timidity++_project:timidity++:2.14.0:*:*:*:*:*:						
cpe:2.3:a:timidity\+\+_project:timidity\+\+:2.14.0:*:*:*:*:*:						
cpe:2.3:a:timidity\+\+_project:timidity\+\+:2.14.0:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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