



CVE-2017-11551

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

Certain versions of [Libid3tag](#) from [Libid3tag Project](#) contain the following vulnerability:

The `id3_field_parse` function in `field.c` in `libid3tag 0.15.1b` allows remote attackers to cause a denial of service (OOM) via a crafted MP3 file.

CVE-2017-11551 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: libid3tag multiple vulnerabilities	Mailing List Third Party Advisory seclists.org text/html	MISC seclists.org/fulldisclosure/2017/Jul/85

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Related QID Numbers

- [502220](#) Alpine Linux Security Update for libid3tag
- [502442](#) Alpine Linux Security Update for libid3tag
- [901972](#) Common Base Linux Mariner (CBL-Mariner) Security Update for libid3tag (7263)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Libid3tag Project	Libid3tag	0.15.1b	All	All	All
Application	Libid3tag Project	Libid3tag	0.15.1b	All	All	All
cpe:2.3:a:libid3tag_project:libid3tag:0.15.1b:*:*:*:*:*:						
cpe:2.3:a:libid3tag_project:libid3tag:0.15.1b:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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