



CVE-2017-11550

- MITRE
- NVD
- CVE.ORG
- JSON API
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Summary

CVE	CVE-2017-11550
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-07-31 13:29:01 UTC
Updated	2025-04-20 01:37:25 UTC
Description	The id3_ucs4_length function in ucs4.c in libid3tag 0.15.1b allows remote attackers to cause a denial of service (NULL Poir

Risk And Classification

Primary CVSS: v3.0 5.5 MEDIUM from nvd@nist.gov

CVSS:3.0/AV:L/AC:L/PR:N/UI:R/S:U/C:N/I:N/A:H

Problem Types: CWE-476 | n/a

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	5.5	MEDIUM	CVSS:3.0/AV:L/AC:L/PR:N/UI:R/S:U/C:N/I:N/A:H
2.0	nvd@nist.gov	Primary	4.3		AV:N/AC:M/Au:N/C:N/I:N/A:P

CVSS v3.0 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Unchanged

Confidentiality

None

Integrity

None

Availability

High

CVSS:3.0/AV:L/AC:L/PR:N/UI:R/S:U/C:N/I:N/A:H

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

None

Integrity

None

Availability

Partial

AV:N/AC:M/Au:N/C:N/I:N/A:P

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Libid3tag Project	Libid3tag	0.15.1b	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference	Source	Link	Tags
Full Disclosure: libid3tag multiple vulnerabilities	af854a3a-2127-422b-91ae-364da2661108	seclists.org	Mailing List, Third Party Adviso
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

502220 Alpine Linux Security Update for libid3tag

502443 Alpine Linux Security Update for libid3tag

[504064](#) Alpine Linux Security Update for libid3tag

[901714](#) Common Base Linux Mariner (CBL-Mariner) Security Update for libid3tag (7262)

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