CVE-2022-1987

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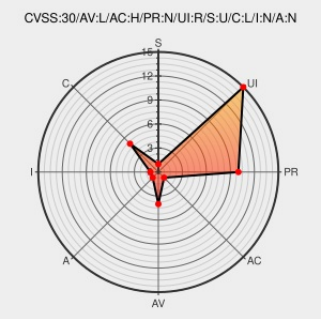
CVE-2022-1987 - advisory for e8197737-7557-443e-a59f-2a86e8dda75f

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Libmobi from Libmobi Project contain the following vulnerability:

Buffer Over-read in GitHub repository bfabiszewski/libmobi prior to 0.11.

CVE-2022-1987 has been assigned by security@huntr.dev to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **bfabiszewski** - **bfabiszewski/libmobi** version **< 0.11**

CVSS3 Score: 8.1 - HIGH

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

CVSS2 Score: 5.8 - MEDIUM

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

CVE References

Description	Tags	Link
A heap-buffer-overflow in mobi_decode_infl in index.c vulnerability found in libmobi	huntr.dev text/html	CONFIRM huntr.dev/bounties/e8197737-7557-443e-a59f-2a86e8dda75f

Fix: index entry label not being zero-terminated with corrupt input · bfabiszewski/libmobi@612562b · GitHub	github.com text/html	MISC github.com/bfabiszewski/libmobi/commit/612562bc1ea38f1708b044e7a079c47a05b1291d

Related QID Numbers

182420 Debian Security Update for libmobi (CVE-2022-1987)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Libmobi Project	Libmobi	All	All	All	All

cpe:2.3:a:libmobi_project:libmobi:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2022-1987 : Buffer Over-read in GitHub repository bfabiszewski/libmobi prior to 0.11.... cve.report/CVE-2022-1987	2022-06-03 07:52:54
/r/netcve	CVE-2022-1987	2022-06-03 09:38:11

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