



CVE-2022-29358

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

Certain versions of [Epub2txt2](#) from [Epub2txt2 Project](#) contain the following vulnerability:

epub2txt2 v2.04 was discovered to contain an integer overflow via the function bug in `_parse_special_tag` at `sxmlc.c`. This vulnerability allows attackers to cause a Denial of Service (DoS) via a crafted XML file.

CVE-2022-29358 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
Integer overflow bug in <code>_parse_special_tag</code> function, <code>sxmlc.c</code> · Issue #22 · kevinboone/epub2txt2 · GitHub	github.com text/html	MISC github.com/kevinboone/epub2txt2/issues/22

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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	Epub2txt2 Project	Epub2txt2	2.04	All	All	All
cpe:2.3:a:epub2txt2_project:epub2txt2:2.04:*****:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2022-29358 : epub2txt2 v2.04 was discovered to contain an integer overflow via the function bug in _parse_speci... twitter.com/i/web/status/1...	2022-05-25 00:07:23
 /r/netcve	CVE-2022-29358	2022-05-25 01:38:29

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