



CVE-2021-46345

Published on: Not Yet Published

Last Modified on: 01/26/2022 08:40:00 PM UTC

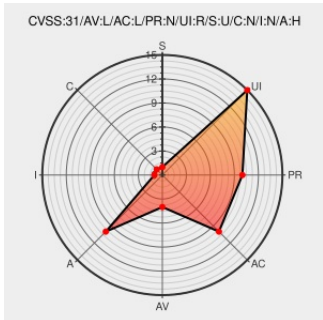
CVE-2021-46345

Source: Mitre

Source: NIST

CVE.ORG

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

There is an Assertion 'cesu8_cursor_p == cesu8_end_p' failed at /jerry-core/lit/lit-strings.c in JerryScript 3.0.0.

CVE-2021-46345 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
Assertion 'cesu8_cursor_p == cesu8_end_p' failed at /jerryscript/jerry-core/lit/lit-strings.c(lit_convert_cesu8_string_to_utf8_string):868. · Issue #4920 · jerryscript-project/jerryscript · GitHub	github.com text/html	MISC github.com/jerryscript-project/jerryscript/issues/4920

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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	Jerryscript	Jerryscript	3.0.0	All	All	All
cpe:2.3:a:jerryscript:jerryscript:3.0.0:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-46345 : There is an Assertion 'cesu8_cursor_p == cesu8_end_p' failed at /jerry-core/lit/lit-strings.c in J... twitter.com/i/web/status/1...	2022-01-20 22:11:51
 /r/netcve	CVE-2021-46345	2022-01-20 23:38:39

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