

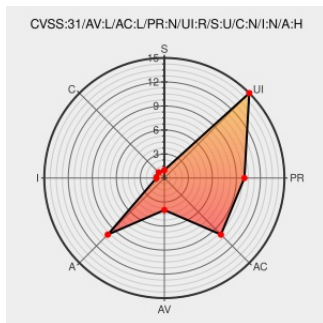


CVE-2022-22891

Published on: 01/20/2022 12:00:00 AM UTC

Last Modified on: 01/26/2022 09:09:00 PM UTC

CVE-2022-22891

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

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

JerryScript 3.0.0 was discovered to contain a SEGV vulnerability via `ecma_ref_object_inline` in `/jerry-core/ecma/base/ecma-gc.c`.

CVE-2022-22891 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
SEGV in <code>ecma_ref_object_inline</code> of <code>ecma-gc.c</code> · Issue #4871 · jerryscript-project/jerryscript · GitHub	github.com text/html	MISC github.com/jerryscript-project/jerryscript/issues/4871

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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-2022-22891 : JerryScript 3.0.0 was discovered to contain a SEGV vulnerability via ecma_ref_object_inline in /je... twitter.com/i/web/status/1...	2022-01-20 23:45:33
 /r/netcve	CVE-2022-22891	2022-01-21 00:38:45

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