

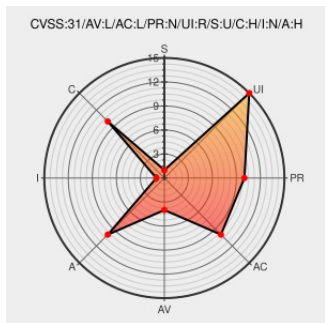


CVE-2020-24344

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CVE-2020-24344

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

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

JerryScript through 2.3.0 has a `(function({a=arguments}){const arguments})` buffer over-read.

CVE-2020-24344 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.1 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	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
Heap overflow in jerry-core · Issue #3976 · jerryscript-project/jerryscript · GitHub	Exploit Issue Tracking Patch Vendor Advisory github.com	MISC github.com/jerryscript-project/jerryscript/issues/3976

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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	All	All	All	All
cpe:2.3:a:jerryscript:jerryscript:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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