

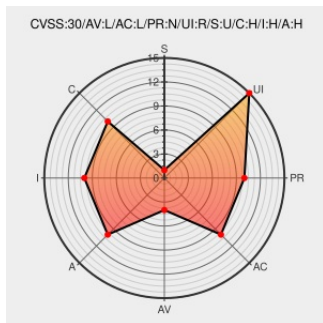


CVE-2018-11378

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CVE-2018-11378

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

Certain versions of [Radare2](#) from [Radare](#) contain the following vulnerability:

The `wasm_dis()` function in `lib/asm/arch/wasm/wasm.c` in or possibly have unspecified other impact via a crafted WASM file.

CVE-2018-11378 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

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

CVSS2 Score: **6.8 - MEDIUM**

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

CVE References

Description	Tags	Link
Fix #9969 - Stack overflow in wasm disassembler · radareorg/radare2@bd276ef · GitHub	Patch Third Party Advisory github.com text/html	MISC github.com/radare/radare2/commit/bd276ef2fd8ac3401e65be7c126a43175ccfbcd7

Stack buffer overflow in
wasm_dis() · Issue #9969 ·
radareorg/radare2 · GitHub

Third Party Advisory
github.com
text/html

MISC github.com/radare/radare2/issues/9969

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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	Radare	Radare2	2.5.0	All	All	All
Application	Radare	Radare2	2.5.0	All	All	All

cpe:2.3:a:radare:radare2:2.5.0:*****:

cpe:2.3:a:radare:radare2:2.5.0:*****:

No vendor comments have been submitted for this CVE

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