CVE-2021-44974

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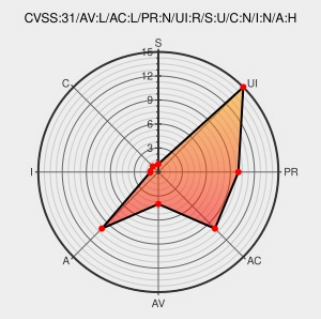
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Radare2 from Radare contain the following vulnerability:

radareorg radare2 version 5.5.2 is vulnerable to NULL Pointer Dereference via libr/bin/p/bin_symbols.c binary symbol parser.

CVE-2021-44974 has been assigned by 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
oss-security - multiple vulnerabilities in radare2	www.openwall.com text/html	MLIST [oss-security] 20220525 multiple vulnerabilities in radare2
NULL pointer dereference in ``symbols()`` · Issue #19478 · radareorg/radare2 · GitHub	github.com text/html	MISC github.com/radareorg/radare2/issues/19478

CENSUS | IT Security Works	census-labs.com text/html	MISC census-labs.com/news/2022/05/24/multiple-vulnerabilities-in-radare2/	

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Related QID Numbers

503251 Alpine Linux Security Update for radare2

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Radare	Radare2	All	All	All	All

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

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2021-44974 : radareorg radare2 version 5.5.2 is vulnerable to NULL Pointer Dereference via libr/bin/p/bin_symbo… twitter.com/i/web/status/1…	2022-05-25 12:05:14
/r/netcve	CVE-2021-44974	2022-05-25 13:38:10

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