

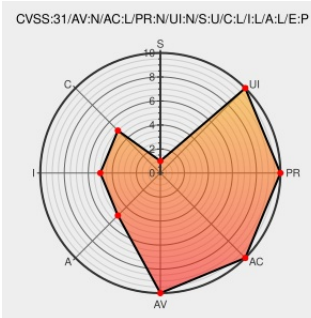


CVE-2021-23379

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CVE-2021-23379

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

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

This affects all versions of package portkiller. If (attacker-controlled) user input is given, it is possible for an attacker to execute arbitrary commands. This is due to use of the `child_process exec` function without input sanitization.

CVE-2021-23379 has been assigned by [report@snyk.io](#) to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

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

CVSS2 Score: **7.5 - HIGH**

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

CVE References

Description	Tags	Link
Arbitrary Command Injection in portkiller Snyk	snyk.io text/html	MISC snyk.io/vuln/SNYK-JS-PORTKILLER-1078537
portkiller/index.js at f1f1c5076d9c5d60e8dd3930e98d665d8191aa7a	github.com text/html	MISC github.com/indatawetrust/portkiller/blob/f1f1c5076d9c5d60e8dd3930e98d66

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Related QID Numbers

982679 Nodejs (npm) Security Update for portkiller (GHSA-r6fw-8m27-43c9)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Portkiller Project	Portkiller	All	All	All	All
cpe:2.3:a:portkiller_project:portkiller:*:*:*:*:node.js:*:*:						

Discovery Credit

OmniTaint

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