

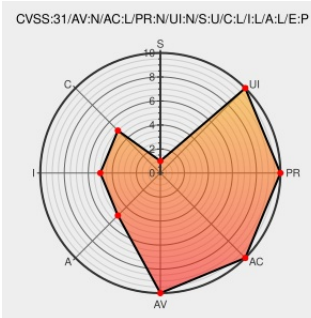


CVE-2021-23381

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CVE-2021-23381

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

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

This affects all versions of package killing. 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-2021-23381 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 killing Snyk	snyk.io text/html	MISC snyk.io/vuln/SNYK-JS-KILLING-1078532
killing/killing.js at 672ed164ccdd10c0a8fb93c5c6d2456f1dfab781	github.com text/html	MISC github.com/xudafeng/killing/blob/672ed164ccdd10c0a8fb93c5c6d2456f1dfab

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Related QID Numbers

982678 Nodejs (npm) Security Update for killing (GHSA-cq77-8jpx-892g)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Killing Project	Killing	All	All	All	All
cpe:2.3:a:killing_project:killing:*:*:*:*:node.js:*:*:						

Discovery Credit

OmniTaint

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