## **snyk** Vulnerability DB

Snyk Vulnerability Database > npm > npm-help

## **Command Injection**

Affecting npm-help package, versions \*



Proof of concept @

SNYK-JS-NPMHELP-1050983

JHU System Security Lab

Found a mistake?

26 Jan 2021

26 Jan 2021

Snyk ID

Published

Disclosed

Report a new vulnerability

Credit

Low 🕝

INTRODUCED: 26 JAN 2021 CVE-2020-28445 @ CWE-78 @ FIRST ADDED BY SNYK			
	7	Snyk CVSS	
How to fix?  There is no fixed version for npm-help.		Exploit Maturity	Proof of concept
made and made colonial input integral		Attack Complexity	Low
Overview		Confidentiality	HIGH
Affected versions of this package are vulnerable to Command Injection. The injection point is located in line 13 in index.js file in export.latestVersion() function.		Integrity	HIGH
PoC:		Availability	HIGH
<pre>var root = require("npm-help"); var module = "&amp; touch JHU"; root.latestVersion(module);</pre>		See more	
		> NVD	9.8 CRITICAL
		Do your applications use this vulnerable package?  In a few clicks we can analyze your entire application and see what components are vulnerable in your application, and suggest you quick fixes.	
		Test your applications	

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