

Command Injection

Affecting [ntesseract](#) package, versions <0.2.9

INTRODUCED: 14 DEC 2020
 [CVE-2020-28446](#) ⓘ
 [CWE-78](#) ⓘ
 [FIRST ADDED BY SNYK](#)

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How to fix?

Upgrade `ntesseract` to version 0.2.9 or higher.

Overview

[ntesseract](#) is a simple wrapper for the Tesseract OCR package for node.js

Affected versions of this package are vulnerable to Command Injection via `11b/tesseract.js` .

PoC:

```

var a =require("ntesseract"); a.process("& touch JHU #","",&function(){}))
```

References

- [GitHub Commit](#)

Search by package name or CVE

Snyk CVSS

Exploit Maturity	Proof of concept ⓘ
Attack Complexity	Low ⓘ
Confidentiality	HIGH ⓘ
Integrity	HIGH ⓘ
Availability	HIGH ⓘ

[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

Snyk ID	SNYK-JS-NTESSERACT-1050982
Published	26 Jan 2021
Disclosed	14 Dec 2020
Credit	JHU System Security Lab

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