

Command Injection

Affecting npos-tesseract package, versions *

INTRODUCED: 26 JAN 2021 CVE-2020-28453 CWE-78 FIRST ADDED BY SNYK Share

How to fix?

There is no fixed version for npos-tesseract .

Overview

npos-tesseract is an OCR tool for npos using tesseract engine

Affected versions of this package are vulnerable to Command Injection. The injection point is located in line 55 in 11b/ocr.js .

PoC

```
var a = require("npos-tesseract"); a.ocr("& touch JHU #","",function(){});
```

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

See more

> NVD 9.8 CRITICAL

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Snyk ID	SNYK-JS-NPOSTESSERACT-1051031
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Disclosed	26 Jan 2021
Credit	JHU System Security Lab

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