

Command Injection

Affecting org.webjars.bower:lodash package, versions [4.17.21)

INTRODUCED: 17 NOV 2020
CVE-2021-23337 ⓘ
CWE-78 ⓘ

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How to fix?

Upgrade org.webjars.bower:lodash to version 4.17.21 or higher.

Overview

org.webjars.bower: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](#)

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HIGH

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

See more

> NVD

7.2 HIGH

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Snyk ID	SNYK-JAVA-ORGWEBJARSBOWER-1074928
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Disclosed	17 Nov 2020
Credit	Marc Hassan

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