

Command Injection

Affecting org.webjars.bowergithub.lodash: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.bowergithub.lodash:lodash to version 4.17.21 or higher.

Overview

org.webjars.bowergithub.lodash: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

PRODUCT

- Snyk Open Source
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- Test with Github
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RESOURCES

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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

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 SNYK-JAVA-ORGWEBJARSBOWERGITHUBLDASH-ID 1074931

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Credit	Marc Hassan

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