

Command Injection

Affecting s3-kilatstorage package, versions \*

INTRODUCED: 11 DEC 2020 CVE-2020-28424 CWE-78 FIRST ADDED BY SNYK Share

**How to fix?**

There is no fixed version for s3-kilatstorage .

**Overview**

s3-kilatstorage is a S3 client for NodeJs 8.X or greater. KilatStorageS3 uses a bash command to run s3cmd which has been configured and connected to the kilatstorage service. You can use this package for Amazon S3 service too.

Affected versions of this package are vulnerable to Command Injection.

**PoC**

```
var a = require("s3-kilatstorage"); a.makeBucket("& touch JHU #");
```

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**Snyk CVSS**

Exploit Maturity	Proof of concept
Attack Complexity	Low
Scope	Changed

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 ID	SNYK-JS-S3KILATSTORAGE-1050396
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Disclosed	11 Dec 2020
Credit	JHU System Security Lab

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