



CVE-2021-3810

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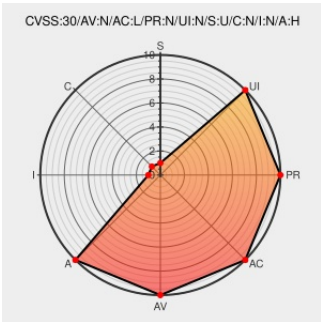
Last Modified on: 07/29/2022 04:56:00 PM UTC

CVE-2021-3810 - advisory for 38888513-30fc-4d8f-805d-34070d60e223

[Source: Mitre](#)

[Source: Nist](#)

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Certain versions of [Code-server](#) from [Coder](#) contain the following vulnerability:

code-server is vulnerable to Inefficient Regular Expression Complexity

CVE-2021-3810 has been assigned by security@huntr.dev to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: cdr - [cdr/code-server](#) version < 3.12.0

CVSS3 Score: **7.5 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	NONE	HIGH

CVSS2 Score: **7.8 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	NONE	COMPLETE

CVE References

Description	Tags	Link
[Security] Fix ReDoS · cdr/code-server@ca617df · GitHub	github.com text/html	MISC github.com/cdr/code-server/commit/ca617df135e78833f93c8320cb2d2cf8bba809f5

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Related QID Numbers

980854 Nodejs (npm) Security Update for code-server (GHSA-49x3-8228-3w3m)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Coder	Code-server	All	All	All	All
<code>cpe:2.3:a:coder:code-server:*:*:*:*:*:</code>						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2021-3810 : code-server is vulnerable to Inefficient Regular Expression Complexity... cve.report/CVE-2021-3810	2021-09-17 06:22:12
@threatmeter	CVE-2021-3810 code-server is vulnerable to Inefficient Regular Expression Complexity (CVSS:0.0) (Last Update:2021-0... twitter.com/i/web/status/1...	2021-09-18 07:09:50

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