



CVE-2021-4306

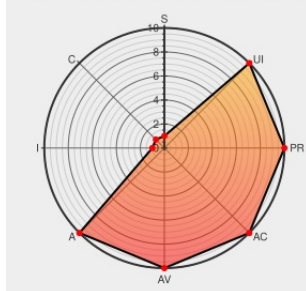
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CVE-2021-4306

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

CVSS:31/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H



Certain versions of [Terminal-kit](#) from [Terminal-kit Project](#) contain the following vulnerability:

A vulnerability classified as problematic has been found in cronvel terminal-kit up to 2.1.7. Affected is an unknown function. The manipulation leads to inefficient regular expression complexity. Upgrading to version 2.1.8 is able to address this issue. The name of the patch is a2e446cc3927b559d0281683feb9b821e83b758c. It is

recommended to upgrade the affected component. The identifier of this vulnerability is VDB-217620.

CVE-2021-4306 has been assigned by cna@vuldb.com to track the vulnerability - currently rated as **HIGH** severity.

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

CVE References

Description	Tags	Link
	vuldb.com text/plain Inactive Link Not Archived	MISC vuldb.com/?id.217620
Release v2.1.8 · cronvel/terminal-kit · GitHub	github.com text/html	MISC github.com/cronvel/terminal-kit/releases/tag/v2.1.8
	vuldb.com text/plain Inactive Link Not Archived	MISC vuldb.com/?ctiid.217620
Fix a possible ReDoS · cronvel/terminal-	github.com	MISC github.com/cronvel/terminal-

kit@a2e446c · GitHubtext/htmlkit/commit/a2e446cc3927b559d0281683feb9b821e83b758c

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There are currently no QIDs associated with this CVE

Exploit/POC from Github

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Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Terminal-kit Project	Terminal-kit	All	All	All	All
cpe:2.3:a:terminal-kit_project:terminal-kit:*:*:*:*:node.js:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 /r/CyberExploits	CVE-2021-4306 cronvel terminal-kit up to 2.1.7 redos	2023-01-07 16:47:06
 /r/netcve	CVE-2021-4306	2023-01-07 18:38:13

[← Previous ID](#)[Next ID →](#)