



CVE-2021-27405

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

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

A ReDoS (regular expression denial of service) flaw was found in the [@progfay/scrapbox-parser](#) package before 6.0.3 for Node.js.

CVE-2021-27405 has been assigned by [M](#) [cve@mitre.org](#) 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

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
CVE-2021-27405 Node.js Vulnerability in NetApp Products NetApp Product Security	security.netapp.com text/html	CONFIRM security.netapp.com/advisory/ntap-20210326-0002/
Fix(ExternalLinkNode): fix Inefficient regular expression by progfay · Pull	Patch	MISC

Request #540 · progfay/scrapbox-parser · GitHub

Third Party Advisory

github.com

text/html

github.com/progfay/scrapbox-parser/pull/540

Fix(StrongNode): fix Inefficient regular expression by progfay · Pull Request #539 · progfay/scrapbox-parser · GitHub

Patch

Third Party Advisory

github.com

text/html

MISC
github.com/progfay/scrapbox-parser/pull/539

Fix(DecorationNode): improve Inefficient regular expression by progfay · Pull Request #519 · progfay/scrapbox-parser · GitHub

Patch

Third Party Advisory

github.com

text/html

MISC
github.com/progfay/scrapbox-parser/pull/519

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Related QID Numbers

982877 Nodejs (npm) Security Update for @progfay/scrapbox-parser (GHSA-9fhw-r42p-5c7r)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Scrapbox-parser Project	Scrapbox-parser	All	All	All	All
Application	Scrapbox-parser Project	Scrapbox-parser	All	All	All	All
cpe:2.3:a:scrapbox-parser_project:scrapbox-parser:*:*:*:*:node.js:*:						
cpe:2.3:a:scrapbox-parser_project:scrapbox-parser:*:*:*:*:node.js:*:						

No vendor comments have been submitted for this CVE

← Previous ID

Next ID →