CVE-2021-27405

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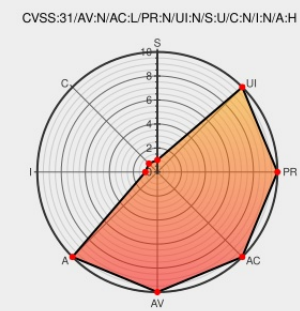

Certain versions of Scrapbox-parser from Scrapbox-parser Project contain the following vulnerability:

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 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

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

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