



CVE-2019-9844

Published on: 03/15/2019 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:28:09 PM UTC

CVE-2019-9844

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

[Print: PDF](#)



Certain versions of [Fedora](#) from [Fedoraproject](#) contain the following vulnerability:

simple-markdown.js in Khan Academy simple-markdown before 0.4.4 allows XSS via a data: or vbscript: URI.

CVE-2019-9844 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.1 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
CHANGED	LOW	LOW	NONE

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
[SECURITY] Fedora 28 Update: nodejs-simple-markdown-0.4.4-1.fc28 - package-announce - Fedora Mailing-Lists	lists.fedoraproject.org text/html	FEDORA FEDORA-2019-8e7c71f45b
simple-markdown - npm	Third Party Advisory www.npmjs.com	MISC www.npmjs.com/package/simple-

text/html markdown/v/0.4.4

Added data: and vbscript: link fix to prevent XSS vulnerability by jedixak · Pull Request #63 · Khan/simple-markdown · GitHub

Third Party Advisory
github.com
text/html
MISC
github.com/Khan/simple-markdown/pull/63

[SECURITY] Fedora 29 Update: nodejs-simple-markdown-0.4.4-1.fc29 - package-announce - Fedora Mailing-Lists

lists.fedoraproject.org
text/html
FEDORA FEDORA-2019-36ce1cb623

[SECURITY] Fedora 30 Update: nodejs-simple-markdown-0.4.4-1.fc30 - package-announce - Fedora Mailing-Lists

Third Party Advisory
lists.fedoraproject.org
text/html
FEDORA FEDORA-2019-bce274cbf6

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

Related QID Numbers

983763 Nodejs (npm) Security Update for simple-markdown (GHSA-qj3f-9gmq-fwv5)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	30	All	All	All
Operating System	Fedoraproject	Fedora	30	All	All	All
Application	Khanacademy	Simple-markdown	All	All	All	All
Application	Khanacademy	Simple-markdown	All	All	All	All
cpe:2.3:o:fedoraproject:fedora:30:*:*:*:*:*:						
cpe:2.3:o:fedoraproject:fedora:30:*:*:*:*:*:						
cpe:2.3:a:khanacademy:simple-markdown:*:*:*:*:node.js:*:*:						
cpe:2.3:a:khanacademy:simple-markdown:*:*:*:*:node.js:*:*:						

No vendor comments have been submitted for this CVE

← Previous ID Next ID→