CVE-2021-41086

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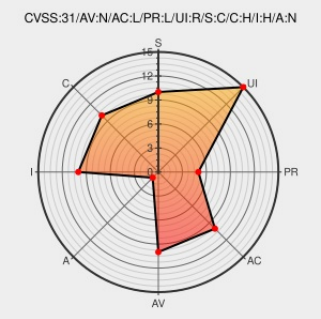
CVE-2021-41086 - advisory for GHSA-qh7x-j4v8-qw5w

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Jsuites from Jsuites contain the following vulnerability:

jsuites is an open source collection of common required javascript web components. In affected versions users are subject to cross site scripting (XSS) attacks via clipboard content. jsuites is vulnerable to DOM based XSS if the user can be tricked into copying _anything_ from a malicious and pasting it into the html editor. This is because a part of the clipboard content is directly written to `innerHTML` allowing for javascript injection and thus XSS. Users are advised to update to version 4.9.11 to resolve.

CVE-2021-41086 has been assigned by security-advisories@github.com to track the vulnerability - currently rated as MEDIUM severity.

Affected Vendor/Software: **jsuites** - **jsuites** version **< 4.9.11**

CVSS3 Score: 5.4 - MEDIUM

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

CVSS2 Score: 3.5 - LOW

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

CVE References

Description	Tags	Link
Clipboard-based XSS · Advisory · jsuites/jsuites · GitHub	github.com text/html	CONFIRM github.com/jsuites/jsuites/security/advisories/GHSA-qh7x-j4v8-qw5w
Editor sanitize parser updates. · jsuites/jsuites@d47a6f4 · GitHub	github.com text/html	MISC github.com/jsuites/jsuites/commit/d47a6f4e143188dde2742f4cffd313e1068ad3b3
Editor sec fix, toolbar reponsiveness tracking fix, responsive · jsuites/jsuites@fe1d3cc · GitHub	github.com text/html	MISC github.com/jsuites/jsuites/commit/fe1d3cc5e339f2f4da8ed1f9f42271fdf9cbd8d2

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Jsuites	Jsuites	All	All	All	All

cpe:2.3:a:jsuites:jsuites:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2021-41086 : jsuites is an open source collection of common required javascript web components. In affected ver… twitter.com/i/web/status/1…	2021-09-21 21:04:37
@threatmeter	CVE-2021-41086 jsuites is an open source collection of common required javascript web components. In affected versi… twitter.com/i/web/status/1…	2021-09-22 07:09:53
@GHSecurityLab	GHSL-2021-1002: Copy-paste XSS in jSuites editor - CVE-2021-41086 github.co/3ieH0gg	2021-09-28 15:16:30

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