



CVE-2021-31712

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

Certain versions of [React Draft Wysiwyg](#) from [React Draft Wysiwyg Project](#) contain the following vulnerability:

react-draft-wysiwyg (aka React Draft Wysiwyg) before 1.14.6 allows a javascript: URi in a Link Target of the link decorator in decorators/Link/index.js when a draft is shared across users, leading to XSS.

CVE-2021-31712 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

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
XSS via Link Target · Issue #1102 · jpuri/react-draft-wysiwyg · GitHub	github.com text/html	MISC github.com/jpuri/react-draft-wysiwyg/issues/1102
Fix XSS in Link Target by farisv · Pull Request #1104 · jpuri/react-draft-wysiwyg · GitHub	github.com text/html	MISC github.com/jpuri/react-draft-wysiwyg/pull/1104

Releasing security update · jpuri/react-draft-wysiwyg@d2faeb6 · GitHub

github.com
text/html

CONFIRM github.com/jpuri/react-draft-wysiwyg/commit/d2faeb612b53f10dff048de7dc57e1f4044b5380

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	React Draft Wysiwyg Project	React Draft Wysiwyg	All	All	All	All
Application	React Draft Wysiwyg Project	React Draft Wysiwyg	All	All	All	All
cpe:2.3:a:react_draft_wysiwyg_project:react_draft_wysiwyg:*.***.***.***:*						
cpe:2.3:a:react_draft_wysiwyg_project:react_draft_wysiwyg:*.***.***.***:node.js:*.***:*						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-31712 : react-draft-wysiwyg aka React Draft Wysiwyg before 1.14.6 allows a javascript: URi in a Link Tar... twitter.com/i/web/status/1...	2021-04-24 21:02:40
 @LinInfoSec	React - CVE-2021-31712: github.com/jpuri/react-dr...	2021-04-24 22:20:36

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