

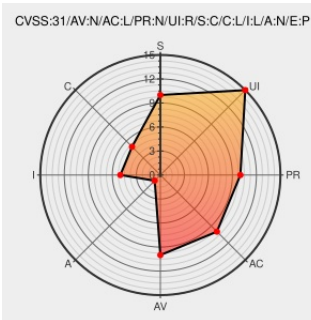


CVE-2021-23398

Published on: 06/24/2021 12:00:00 AM UTC

Last Modified on: 06/30/2021 08:20:00 PM UTC

CVE-2021-23398

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

Certain versions of [React-bootstrap-table](#) from [React-bootstrap-table Project](#) contain the following vulnerability:

All versions of package react-bootstrap-table are vulnerable to Cross-site Scripting (XSS) via the dataFormat parameter. The problem is triggered when an invalid React element is returned, leading to dangerouslySetInnerHTML being used, which does not sanitize the output.

CVE-2021-23398 has been assigned by report@snyk.io 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
react-bootstrap-table/TableBody.js at 26d07defab759e4f9bce22d1d568690830b8d9d7 · AllenFang/react-bootstrap-table · GitHub	github.com text/html	MISC github.com/AllenFang/react-bootstrap-table/blob/26d07defab759e4f9bce22d1d568690830b8d9d7/src/TableBody.js L118

XSS when using dataFormat function · Issue #2071 · AllenFang/react-bootstrap-table · GitHub

github.comtext/html

MISC github.com/AllenFang/react-bootstrap-table/issues/2071

Cross-site Scripting (XSS) in org.webjars.npm:react-bootstrap-table | Snyk

snyk.io
text/html

MISC snyk.io/vuln/SNYK-JAVA-ORGWEBJARSNPM-1314286

Cross-site Scripting (XSS) in react-bootstrap-table | Snyk

snyk.io
text/html

MISC snyk.io/vuln/SNYK-JS-REACTBOOTSTRAPTABLE-1314285

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.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	React-bootstrap-table Project	React-bootstrap-table	-	All	All	All

cpe:2.3:a:react-bootstrap-table_project:react-bootstrap-table:-:*:*:*:*:*:

Discovery Credit

Michael Rodov

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2021-23398 : All versions of package react-bootstrap-table are vulnerable to Cross-site Scripting #XSS via th... twitter.com/i/web/status/1...	2021-06-24 15:08:12
/r/netcve	CVE-2021-23398	2021-06-24 15:41:51

← Previous ID

Next ID →