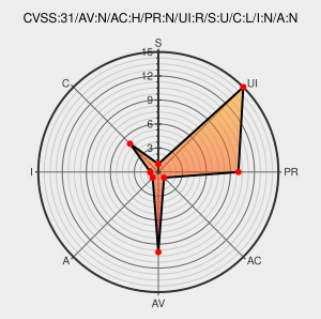
CVE-2021-23472

Published on: 11/03/2021 12:00:00 AM UTC

Last Modified on: 01/23/2023 05:14:00 PM UTC

CVE-2021-23472

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



Certain versions of Bootstrap Table from Bootstrap-table contain the following vulnerability:

This affects versions before 1.19.1 of package bootstrap-table. A type confusion vulnerability can lead to a bypass of input sanitization when the input provided to the escapeHTML function is an array (instead of a string) even if the escape attribute is set.

CVE-2021-23472 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
Cross-site Scripting (XSS) in bootstrap-table | Snyk	snyk.io text/html	MISC snyk.io/vuln/SNYK-JS-BOOTSTRAPTABLE-1657597
Cross-site Scripting (XSS) in org.webjars.bowergithub.wenzhixin:bootstrap-table | Snyk	snyk.io text/html	MISC snyk.io/vuln/SNYK-JAVA-ORGWEBJARSBOWERGITHUBWENZHIXIN-1910687

bootstrap-table/index.js at develop · wenzhixin/bootstrap-table · GitHub	github.com text/html	MISC github.com/wenzhixin/bootstrap-table/blob/develop/src/utils/index.js%23L218
Cross-site Scripting (XSS) in org.webjars.npm:bootstrap-table | Snyk	snyk.io text/html	MISC snyk.io/vuln/SNYK-JAVA-ORGWEBJARSNPM-1910688
Cross-site Scripting (XSS) in org.webjars.bower:bootstrap-table | Snyk	snyk.io text/html	MISC snyk.io/vuln/SNYK-JAVA-ORGWEBJARSBOWER-1910689
Cross-site Scripting (XSS) | Snyk	security.snyk.io text/html	MISC security.snyk.io/vuln/SNYK-JS-BOOTSTRAPTABLE-1657597
Cross-site Scripting (XSS) in org.webjars:bootstrap-table | Snyk	snyk.io text/html	MISC snyk.io/vuln/SNYK-JAVA-ORGWEBJARS-1910690

Related QID Numbers

980028 Nodejs (npm) Security Update for bootstrap-table (GHSA-mw6q-98mp-g8g8)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Bootstrap-table	Bootstrap Table	All	All	All	All
Application	Bootstrap Table Project	Bootstrap Table	All	All	All	All
Application	Bootstrap Table Project	Bootstrap Table	-	All	All	All

cpe:2.3:a:bootstrap-table:bootstrap_table:*:*:*:*:*:*:*:*:

cpe:2.3:a:bootstrap_table_project:bootstrap_table:*:*:*:*:*:*:*:*:

cpe:2.3:a:bootstrap_table_project:bootstrap_table:-:*:*:*:*:*:*:*:

Discovery Credit

Alessio Della Libera of Snyk Research Team

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2021-23472 : This affects all versions of package bootstrap-table. A type confusion vulnerability can lead to… twitter.com/i/web/status/1…	2021-11-03 17:32:03

← Previous ID

Next ID→

CVE.report and Source URL Uptime Status status.cve.report