



CVE-2021-23414

Published on: 07/28/2021 12:00:00 AM UTC

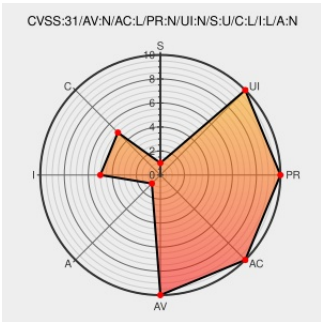
Last Modified on: 08/04/2021 03:13:00 PM UTC

CVE-2021-23414

Source: Mitre

Source: Nist

Print: PDF



Certain versions of [Video.js](#) from [Videojs](#) contain the following vulnerability:

This affects the package video.js before 7.14.3. The src attribute of track tag allows to bypass HTML escaping and execute arbitrary code.

CVE-2021-23414 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 video.js Snyk	snyk.io text/html	CONFIRM N/A
Cross-site Scripting (XSS) in org.webjars/bower:video.js Snyk	snyk.io text/html	CONFIRM N/A

fix: remove IE8 url parsing workaround (#7334) · videojs/video.js@b3acf66 · GitHub

github.com
text/html



MISC
github.com/videojs/video.js/commit/b3acf663641fca0f7a966525a72845af7ec5fab2

Cross-site Scripting (XSS) in org.webjars.npm:video.js | Snyk

snyk.io
text/html



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	Videojs	Video.js	All	All	All	All
cpe:2.3:a:videojs:video.js:*:*:*:*:node.js:*:*						

Discovery Credit

Snyk Security Team

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2021-23414 : This affects the package video.js before 7.14.3. The src attribute of track tag allows to bypass... twitter.com/i/web/status/1...	2021-07-28 07:20:33
@threatmeter	CVE-2021-23414 This affects the package video.js before 7.14.3. The src attribute of track tag allows to bypass HT... twitter.com/i/web/status/1...	2021-07-29 07:11:34
@EWS_Bot	Potentially Critical CVE Detected! CVE-2021-23414 Description: This affects the package video.js before 7.14.3. Th... twitter.com/i/web/status/1...	2021-07-29 11:51:41

[← Previous ID](#)

[Next ID →](#)

© CVE.report 2021 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

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