CVE-2021-23414

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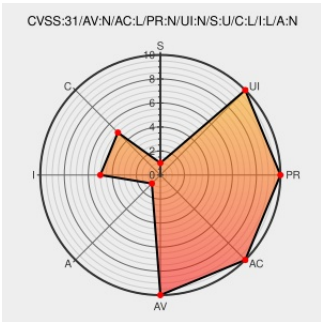
Last Modified on: 08/04/2021 03:13:00 PM UTC

CVE-2021-23414

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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**	⛓ CONFIRM N/A	

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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	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

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