CVE-2020-7642

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CVE-2020-7642

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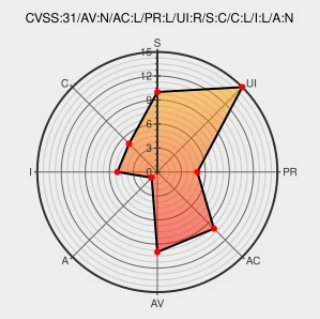

Certain versions of Lazysizes from Lazysizes Project contain the following vulnerability:

lazysizes through 5.2.0 allows execution of malicious JavaScript. The following attributes are not sanitized by the video-embed plugin: data-vimeo, data-vimeoparams, data-youtube and data-ytparams which can be abused to inject malicious JavaScript.

CVE-2020-7642 has been assigned by report@snyk.io 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
Cross-site Scripting (XSS) in lazysizes | Snyk	Exploit, Third Party Advisory, snyk.io, text/html	MISC snyk.io/vuln/SNYK-JS-LAZYSIZES-567144

Video embed: test yt/vimeo id (fixes #764) · aFarkas/lazysizes@3720ab8 · GitHub	Patch Third Party Advisory github.com text/html	MISC github.com/aFarkas/lazysizes/commit/3720ab8262552d4e063a38d8492f9490a231fd48

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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	Lazysizes Project	Lazysizes	All	All	All	All

cpe:2.3:a:lazysizes_project:lazysizes:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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