CVE-2021-29059

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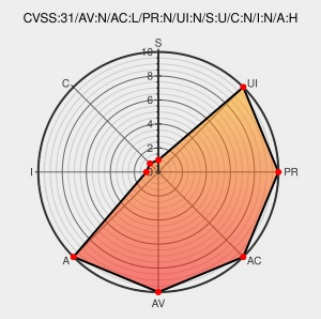
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Is-svg from Is-svg Project contain the following vulnerability:

A vulnerability was discovered in IS-SVG version 2.1.0 to 4.2.2 and below where a Regular Expression Denial of Service (ReDOS) occurs if the application is provided and checks a crafted invalid SVG string.

CVE-2021-29059 has been assigned by cve@mitre.org to track the vulnerability - currently rated as HIGH severity.

CVSS3 Score: 7.5 - HIGH

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
UNCHANGED	NONE	NONE	HIGH

CVSS2 Score: 5 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
PoCs/IS-SVG.md at main · yetingli/PoCs · GitHub	github.com text/html	MISC github.com/yetingli/PoCs/blob/main/CVE-2021-29059/IS-SVG.md
Release v4.3.0 · sindresorhus/is-svg · GitHub	github.com text/html	MISC github.com/sindresorhus/is-svg/releases/tag/v4.3.0

SaveResults/is-svg.js at main · yetingli/SaveResults · GitHub	github.com text/html	MISC github.com/yetingli/SaveResults/blob/main/js/is-svg.js
is-svg - npm	www.npmjs.com text/html	MISC www.npmjs.com/package/is-svg

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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	Is-svg Project	Is-svg	All	All	All	All
Application	Is-svg Project	Is-svg	All	All	All	All

cpe:2.3:a:is-svg_project:is-svg:*:*:*:*:*:node.js:*:*:

cpe:2.3:a:is-svg_project:is-svg:*:*:*:*:*:node.js:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2021-29059 : A vulnerability was discovered in IS-SVG version 4.3.1 and below where a Regular Expression Denial… twitter.com/i/web/status/1…	2021-06-21 16:05:52
/r/netcve	CVE-2021-29059	2021-06-21 16:41:41

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