CVE-2019-18841

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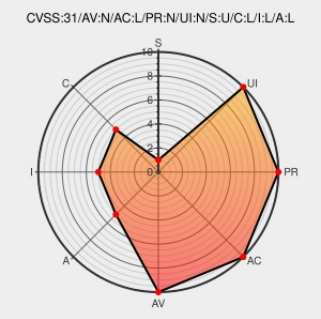
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Chartkick.js from Chartkick contain the following vulnerability:

Chartkick.js 3.1.0 through 3.1.3, as used in the Chartkick gem before 3.3.0 for Ruby, allows prototype pollution.

CVE-2019-18841 has been assigned by cve@mitre.org to track the vulnerability - currently rated as HIGH severity.

CVSS3 Score: 7.3 - HIGH

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

CVSS2 Score: 7.5 - HIGH

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

CVE References

Description	Tags	Link
Updated Chartkick.js to 3.2.0 · ankane/chartkick@b810936 · GitHub	Patch, github.com, text/html	CONFIRM github.com/ankane/chartkick/commit/b810936bbf687bc74c5b6dba72d2397a399885fa
chartkick | RubyGems.org |	Product	MISC rubygems.org/gems/chartkick/

your community gem host	Release Notes rubygems.org text/html	
Chartkick	Product chartkick.com text/html	MISC chartkick.com
chartkick/CHANGELOG.md at master · ankane/chartkick · GitHub	Product Release Notes github.com text/html	MISC github.com/ankane/chartkick/blob/master/CHANGELOG.md
Commits · ankane/chartkick · GitHub	Patch github.com text/html	MISC github.com/ankane/chartkick/commits/master
Prototype Pollution in Chartkick.js 3.1.x · Issue #117 · ankane/chartkick.js · GitHub	Third Party Advisory github.com text/html	MISC github.com/ankane/chartkick.js/issues/117

Related QID Numbers

980773 Nodejs (npm) Security Update for chartkick (GHSA-5pm8-492c-92p5)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Chartkick	Chartkick.js	All	All	All	All

cpe:2.3:a:chartkick:chartkick.js:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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