



# CVE-2019-20149

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2019-20149
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-12-30 19:15:00 UTC
<b>Updated</b>	2020-08-24 17:37:00 UTC
<b>Description</b>	ctorName in index.js in kind-of v6.0.2 allows external user input to overwrite certain internal attributes via a conflicting name

## Risk And Classification

**Problem Types:** CWE-668

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Kind-of Project</a>	<a href="#">Kind-of</a>	6.0.2	All	All	All
Application	<a href="#">Kind-of Project</a>	<a href="#">Kind-of</a>	6.0.2	All	All	All

## References

Reference	Source	Link	Tags
type checking · Issue #30 · jonschlinkert/kind-of · GitHub	MISC	<a href="#">github.com</a>	Exploit, Issue T
fix type checking vul in ctorName by xiaofen9 · Pull Request #31 · jonschlinkert/kind-of · GitHub	MISC	<a href="#">github.com</a>	Patch, Third Pa
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>	canonical, anal

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[378599](#) Splunk Enterprise Third Party Package Updates for June (SVD-2023-0613)

[981569](#) Nodejs (npm) Security Update for kind-of (GHSA-6c8f-qphg-qjgp)

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