



# CVE-2019-16772

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

## Summary

|                        |                                                                                                                                 |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2019-16772                                                                                                                  |
| <b>State</b>           | PUBLIC                                                                                                                          |
| <b>Assigner</b>        | security-advisories@github.com                                                                                                  |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                    |
| <b>Published</b>       | 2019-12-07 00:15:00 UTC                                                                                                         |
| <b>Updated</b>         | 2019-12-09 17:10:00 UTC                                                                                                         |
| <b>Description</b>     | The serialize-to-js NPM package before version 3.0.1 is vulnerable to Cross-site Scripting (XSS). It does not properly mitigate |

## Risk And Classification

### Problem Types: CWE-79

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor                                  | Product                         | Version | Update | Edition | Language |
|-------------|-----------------------------------------|---------------------------------|---------|--------|---------|----------|
| Application | <a href="#">Serialize-to-js Project</a> | <a href="#">Serialize-to-js</a> | All     | All    | All     | All      |
| Application | <a href="#">Serialize-to-js Project</a> | <a href="#">Serialize-to-js</a> | All     | All    | All     | All      |

## References

| Reference                                                                                                     | Source  | Link                         | Tags      |
|---------------------------------------------------------------------------------------------------------------|---------|------------------------------|-----------|
| fix: for ghsa-3fjq-93xj-3f3f · commenthol/serialize-to-js@181d7d5 · GitHub                                    | MISC    | <a href="#">github.com</a>   | Partial   |
| regular expressions Cross-Site Scripting (XSS) vulnerability · Advisory · commenthol/serialize-to-js · GitHub | CONFIRM | <a href="#">github.com</a>   | This CVE  |
| CVE Program record                                                                                            | CVE.ORG | <a href="#">www.cve.org</a>  | Canonical |
| NVD vulnerability detail                                                                                      | NVD     | <a href="#">nvd.nist.gov</a> | Canonical |

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[983420](#) Nodejs (npm) Security Update for serialize-to-js (GHSA-3fjq-93xj-3f3f)

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