



# CVE-2021-33604

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f\_img.jpg\)](#)

## Summary

|                        |   |
|------------------------|---|
| <b>CVE</b>             | CVE-2021-33604  |
| <b>State</b>           | PUBLIC  |
| <b>Assigner</b>        | security@vaadin.com   |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback  |
| <b>Published</b>       | 2021-06-24 12:15:00 UTC   |
| <b>Updated</b>         | 2021-07-01 15:35:00 UTC   |
| <b>Description</b>     | URL encoding error in development mode handler in com.vaadin:flow-server versions 2.0.0 through 2.6.1 (Vaadin 14.0.0 th |

## Risk And Classification

**Problem Types:** NVD-CWE-Other

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor | Product     | Version | Update | Edition | Language |
|-------------|--------|-------------|---------|--------|---------|----------|
| Application | Vaadin | Flow-server | All     | All    | All     | All      |
| Application | Vaadin | Flow-server | All     | All    | All     | All      |
| Application | Vaadin | Flow-server | All     | All    | All     | All      |
| Application | Vaadin | Vaadin      | All     | All    | All     | All      |
| Application | Vaadin | Vaadin      | All     | All    | All     | All      |
| Application | Vaadin | Vaadin      | All     | All    | All     | All      |

## References

| Reference  | Source  | Link  | Tags      |
|--|---------|---|-----------|
| CVE-2021-33604: Reflected cross-site scripting in development mode handler in Vaadin 14, 15-19         | CONFIRM | <a href="https://vaadin.com">vaadin.com</a>     |           |
| fix: prevent passing bad character to dev-server by pleku · Pull Request #11099 · vaadin/flow · GitHub | CONFIRM | <a href="https://github.com">github.com</a>     |           |
| CVE Program record   | CVE.ORG | <a href="https://www.cve.org">www.cve.org</a>   | canonical |
| NVD vulnerability detail   | NVD     | <a href="https://nvd.nist.gov">nvd.nist.gov</a> | canonical |

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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