



# CVE-2021-43811

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

## Summary

|                        |  |
|------------------------|--|
| <b>CVE</b>             | CVE-2021-43811   |
| <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>       | 2021-12-08 23:15:00 UTC  |
| <b>Updated</b>         | 2021-12-13 19:15:00 UTC  |
| <b>Description</b>     | Sockeye is an open-source sequence-to-sequence framework for Neural Machine Translation built on PyTorch. Sockeye us |

## Risk And Classification

**Problem Types:** CWE-94

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor | Product | Version | Update | Edition | Language |
|-------------|--------|---------|---------|--------|---------|----------|
| Application | Amazon | Sockeye | All     | All    | All     | All      |

## References

| Reference  | Source  | Link                         | Tags                |
|--|---------|------------------------------|---------------------|
| Release 2.3.24 · awslabs/sockeye · GitHub                                      | MISC    | <a href="#">github.com</a>   |                     |
| Code injection via unsafe YAML loading · Advisory · awslabs/sockeye · GitHub   | CONFIRM | <a href="#">github.com</a>   |                     |
| Use safe yaml loader by tdomhan · Pull Request #964 · awslabs/sockeye · GitHub | MISC    | <a href="#">github.com</a>   |                     |
| CVE Program record   | CVE.ORG | <a href="#">www.cve.org</a>  | canonical           |
| NVD vulnerability detail   | NVD     | <a href="#">nvd.nist.gov</a> | canonical, analysis |

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[984149](#) Python (pip) Security Update for sockeye (GHSA-ggmr-44cv-24pm)

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