



# CVE-2021-31411

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

## Summary

<b>CVE</b>	CVE-2021-31411
<b>State</b>	PUBLIC
<b>Assigner</b>	security@vaadin.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-05-05 19:15:00 UTC
<b>Updated</b>	2021-05-18 14:01:00 UTC
<b>Description</b>	Insecure temporary directory usage in frontend build functionality of com.vaadin:flow-server versions 2.0.9 through 2.5.2 (V

## Risk And Classification

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

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Vaadin</a>	<a href="#">Flow</a>	All	All	All	All
Application	<a href="#">Vaadin</a>	<a href="#">Flow</a>	All	All	All	All
Application	<a href="#">Vaadin</a>	<a href="#">Flow</a>	All	All	All	All
Application	<a href="#">Vaadin</a>	<a href="#">Vaadin</a>	All	All	All	All

## References

Reference	Source	Link	Te
CVE-2021-31411: Insecure temporary directory usage in frontend build functionality of Vaadin 14 and 15-19	CONFIRM	<a href="#">vaadin.com</a>	
fix: Compare file content from stream by caalador · Pull Request #10640 · vaadin/flow · GitHub	CONFIRM	<a href="#">github.com</a>	
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>	ca
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>	ca

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[982539](#) Java (maven) Security Update for com.vaadin:vaadin-bom (GHSA-p826-8vhq-h439)

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