



# CVE-2023-29020

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## Summary

<b>CVE</b>	CVE-2023-29020
<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>	2023-04-21 23:15:00 UTC
<b>Updated</b>	2023-05-03 14:42:00 UTC
<b>Description</b>	@fastify/passport is a port of passport authentication library for the Fastify ecosystem. The CSRF (Cross-Site Request Forgery) vulnerability allows an attacker to hijack the session of a user by impersonating the user's browser.

## Risk And Classification

**Problem Types:** CWE-352

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Fastify	Passport	All	All	All	All

## References

Reference	Source	Link	Tags
Cross-Site Request Forgery Prevention - OWASP Cheat Sheet Series	MISC	<a href="https://cheatsheetseries.owasp.org">cheatsheetseries.owasp.org</a>	
CSRF token fixation in fastify-passport · Advisory · fastify/fastify-passport · GitHub	MISC	<a href="https://github.com">github.com</a>	
Merge pull request from GHSA-2ccf-ffrj-m4qw · fastify/fastify-passport@07c90fe · GitHub	MISC	<a href="https://github.com">github.com</a>	
Cross Site Request Forgery (CSRF)   OWASP Foundation	MISC	<a href="https://owasp.org">owasp.org</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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