



# CVE-2022-31142

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## Summary

<b>CVE</b>	CVE-2022-31142
<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>	2022-07-14 19:15:00 UTC
<b>Updated</b>	2022-07-20 12:45:00 UTC
<b>Description</b>	@fastify/bearer-auth is a Fastify plugin to require bearer Authorization headers. @fastify/bearer-auth prior to versions 7.0.2

## Risk And Classification

**Problem Types:** CWE-203

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Fastify</a>	<a href="#">Bearer-auth</a>	All	All	All	All
Application	<a href="#">Fastify</a>	<a href="#">Bearer-auth</a>	8.0.0	All	All	All

## References

Reference	Source	Link
Merge pull request from GHSA-376v-xgix-7mfr · fastify/fastify-bearer-auth@0c468a6 · GitHub	MISC	<a href="#">github</a>
Merge pull request from GHSA-376v-xgix-7mfr · fastify/fastify-bearer-auth@f921a05 · GitHub	MISC	<a href="#">github</a>
HackerOne	MISC	<a href="#">hacke</a>
Potential Timing Attack Vector in fastify-bearer-auth · Advisory · fastify/fastify-bearer-auth · GitHub	CONFIRM	<a href="#">github</a>
Use `crypto.timingSafeEqual()` instead of `secure-compare` module (#40) · fastify/fastify-bearer-auth@39353b1 · GitHub	MISC	<a href="#">github</a>
CVE Program record	CVE.ORG	<a href="#">www</a>
NVD vulnerability detail	NVD	<a href="#">nvd.r</a>

No vendor comments have been submitted for this CVE.

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

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