



# CVE-2022-31168

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

## Summary

<b>CVE</b>	CVE-2022-31168
<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>	2022-07-22 13:15:00 UTC
<b>Updated</b>	2023-11-07 03:47:00 UTC
<b>Description</b>	Zulip is an open source team chat tool. Due to an incorrect authorization check in Zulip Server 5.4 and earlier, a member of

## Risk And Classification

**Problem Types:** CWE-285 | CWE-863

## NVD Known Affected Configurations (CPE 2.3)

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

## References

Reference	Source	Link	Tags
CVE-2022-31168: Fix authorization check for changing bot roles. · zulip/zulip@751b2a0 · GitHub	MISC	<a href="#">github.com</a>	
Insufficient authorization check for changing bot roles in Zulip Server · Advisory · zulip/zulip · GitHub	CONFIRM	<a href="#">github.com</a>	
Release Zulip Server 5.5 · zulip/zulip · 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,

No vendor comments have been submitted for this CVE.

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

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