

Topic based communication helps in simplifying and detaching the implementations of multiple servers and it also enables easier scalability. This is possible because the servers do not need to know anything of each other. They simply send or receive the messages they want from a common channel where they do not need to know anything about the places where the messages came from. Consumed topics (even of the same name) could be further spread out to multiple servers to improve the scalability even further.

What I learned:

- How docker-compose volumes work and how to use them
- Better understanding of docker-compose networks
- How to implement a simple topic-based communication pattern