

Chapter Conclusion

In this lesson, we'll formally conclude this chapter with some notes regarding the advantages of microservices

WE'LL COVER THE FOLLOWING ^

- Advantages of microservices
- Where to go from here?

Individual microservices can differ greatly in their technical micro architecture. This freedom is a major advantage of microservices architectures.

Advantages of microservices

- The **macro architecture** and the challenges associated with implementing microservices can be used to **derive requirements** for micro architecture and microservices technologies.
- **Reactive programming** can be used to implement microservices, but this is not mandatory to meet the requirements.
- **Spring Boot** and Java meet the requirements, just like **Go** does with the appropriate libraries.
- There are also many other **alternative languages** that can be used to implement microservices, e.g. Python.

Since each microservice can use a different microarchitecture and other technologies, the technical decisions at this level are not so important. They can be revised in any microservice.

Where to go from here?

Thank you for taking this course! We hope you learned the basics of

microservice architecture and the many advantages it has. To continue down this path, you can take the [next course](#) in this series.

The next chapter consists of an appendix of instructions for installing Docker locally!