



# NA Training Partner Conference

Virtual experience | 7-9 Sept, 2021

 **Open** collaboration,  
learning **anywhere** 



# Best practices for delivering the Quarkus course

- How to solve common questions raised during the class

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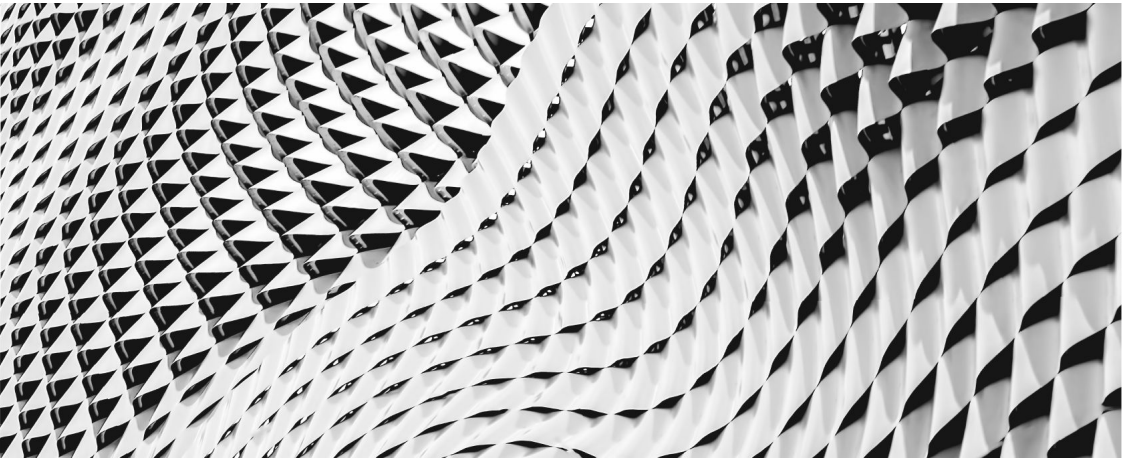
# Agenda:

- ▶ Course - Objectives and Target Audience
- ▶ Common questions and pitfalls
- ▶ Q&A



# Course - Objectives and Target Audience

# Objectives



Discuss Quarkus as a new way to develop Java standalone applications with fast start up times.

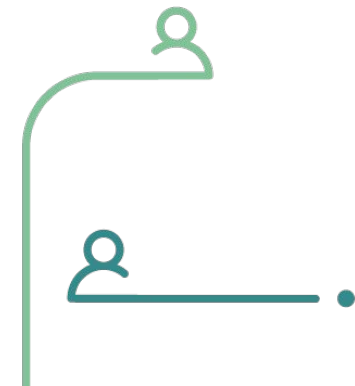
Leverage the use of Serverless applications on Container based environments.

Use tools that implements native based applications to minimize the start up time.



## Target Audience

Java Developers that would like to leverage Java EE to the next generation by using custom tools created to make the start up process fast.



## Caveats and Pitfalls found



- ▶ Lab timings:

Reasonable (but be careful when presenting Chapter 6!)

- ▶ Students will come up questions on Spring Boot

Migration - not every part of Spring Boot is supported (e.g. JMX/JDBC)

<https://blog.avenuencode.com/quarkus-is-the-answer-to-cloud-native-tech>

# Suggestions and links about migration

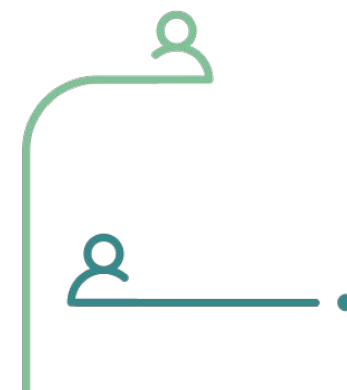
Refer to the following links about migration:

- ▶ <https://dzone.com/articles/migrating-a-spring-boot-application-to-quarkus-cha>
- ▶ <https://aytartana.wordpress.com/2020/08/26/migrating-springboot-petclinic-rest-to-quarkus/>





## Q&A



# Thank you!

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