Mindluster Platform

About the course Microservices with Java

Course Presenter : Telusko

Microservices with Java, in this course we will learn how to design, build, and deploy microservices using Java and powerful frameworks like Spring Boot and Spring Cloud. Youâ€™ll discover how microservices allow developers to break down complex applications into smaller, independent services that can be developed, tested, and deployed separately. Weâ€™ll cover key concepts like service discovery, API gateways, inter-service communication, fault tolerance, and securing microservices using tools like Eureka, Zuul, and JWT. You'll also gain hands-on experience in containerizing microservices with Docker and orchestrating them using Kubernetes. By the end of this course, you'll be equipped with the knowledge and skills needed to build robust, production-ready microservices using Java, ensuring flexibility, maintainability, and scalability in modern application development. Telusko

Programming Category's Courses

Course Lesson(24)

Lesson 1 : **What are Microservices**

Lesson 2 : **What is Cloud Computing**

Lesson 3 : **What is Blue Green Deployment**

Lesson 4 : **Cloud Native vs Cloud Ready 12 Factor App**

Lesson 5 : **Quiz App Using Spring Boot 1 Microservices Tutorial**

Lesson 6 : **Quiz App Using Spring Boot 2 Microservices Tutorial**

Lesson 7 : **Quiz App Using Spring Boot 3 Microservices Tutorial**

Lesson 8 :
Quiz App Using Spring Boot 4 ResponseEntity and Exception Handling Microservices Tutorial

Lesson 9 : **Quiz App Using Spring Boot 5 Microservices Tutorial**

Lesson 10 : **Quiz App Using Spring Boot 6 Microservices Tutorial**

Lesson 11 : **Quiz App Using Spring Boot 7 Microservices Tutorial**

Lesson 12 : **Quiz App Using Spring Boot 8 Microservices Tutorial**

Lesson 13 : **Building Microservices Introduction**

Lesson 14 : **Creating a Question Service Microservice**

Lesson 15 : **Creating a Question Service Part 2 Microservice**

Lesson 16 : **Running the Question Service Microservice**

Lesson 17 : **Creating a Quiz Service Microservice**

Lesson 18 : **Need of Service Discovery Microservice**

Lesson 19 : **Creating a Service Registry Microservice**

Lesson 20 : **Working with Feign Microservice**

Lesson 21 : **Microservice is calling a Microservice**

Lesson 22 : **Completing the 2 Microservices**

Lesson 23 : **Load Balancing Microservice**

Lesson 24 : **API Gateway Microservice**

Related courses

React Projects Workshops

Node js back end JavaScript

Python programming language

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Full Stack React Django

Build a Node js App With Sequelize

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