Mindluster Platform

About the course Docker architecture

Course Presenter : Telusko

Docker architecture, in this course we will learn about Dockerâ€™s core architecture, including the Docker Engine, Daemon, Client, Images, Containers, and Registries. Youâ€™ll explore how these components interact to build, ship, and run containerized applications. The course will explain the role of Docker CLI in sending commands to the Docker Daemon, how images are layered and stored, and how containers are created and isolated. We will also cover networking in Docker, storage volumes, and the lifecycle of containers from creation to termination. Real-world examples will show how Docker simplifies deployment and enhances scalability and portability across environments. Whether youâ€™re new to Docker or want to solidify your understanding of its internals, this course provides a strong foundation. Start the Docker Architecture Course today and learn how to efficiently manage containers and streamline your development workflow. Telusko

Programming Category's Courses

Course Lesson(13)

Lesson 1 : **Docker Introduction**

Lesson 2 : **What problem we are trying to solve**

Lesson 3 : **Solution with Virtualization**

Lesson 4 : **Solution with Containerization**

Lesson 5 : **What is Docker**

Lesson 6 : **Docker Setup**

Lesson 7 : **Running First Container**

Lesson 8 : **Docker commands**

Lesson 9 : **Docker Architecture**

Lesson 10 : **Running JDK Docker Container**

Lesson 11 : **Packing the Spring Boot web app**

Lesson 12 : **Running Spring Boot Web App on Docker**

Lesson 13 : **DockerFile for Docker Images**

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