Mindluster Platform

About the course Install Jenkins using docker

Course Presenter : ProgrammingKnowledge

Install Jenkins using docker, in this course guides you step by step through setting up Jenkins, the leading CI/CD automation tool, inside a Docker container. Youâ€™ll learn how to install Docker, pull the official Jenkins image, and run it efficiently on your system. The course explains how to map ports, manage volumes for persistent data, and configure Jenkins for the first time through the web interface. Youâ€™ll also discover how to retrieve the initial admin password, install plugins, and connect Jenkins with GitHub and other DevOps tools. By the end of the course, youâ€™ll understand container-based deployment concepts, know how to manage Jenkins updates easily, and have a fully functional, isolated CI/CD environment thatâ€™s portable, scalable, and ready for real-world development workflows.
ProgrammingKnowledge

Programming Category's Courses

Course Lesson(5)

Lesson 1 : **How to Install Jenkins Using Docker on Windows 11 2025**

Lesson 2 : **How to Install Jenkins on Windows 11 2025**

Lesson 3 : **How To Create Your First Jenkins Pipeline 2025**

Lesson 4 : **How to Schedule a Jenkins Job How to Configure Build Periodically in Jenkins 2025**

Lesson 5 :
How to Configure Poll SCM in Jenkins How to Set Up a Poll SCM Pipeline in Jenkins 2025

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