CERTIFIED JENKINS ENGINEER

in Youssef ElZarka

KodeKloud Courses
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Chapter 1 : Introduction

chapter 2 : Jenkins setup and interface

Chapter 3 : Extending Jenkins and administration

Chapter 4 : Jenkins Pipelines

Chapter 5 : Automation and Security

Chapter 6 : Setting up CI Pipeline

Chapter 7 : Code Quality and Testing

Chapter 8 : Containerization and Deployment

Chapter 9 : Kubernetes and GitOps

Chapter 10 : AWS Lambda and advanced Deployment Techniques

Chapter 11 : Jenkins Administration and Monitoring (part1)

Chapter 12 : Shared Libraries in Jenkins

Chapter 13 : Agent and Nodes In Jenkins

Chapter 14 : Pipeline Enhancement and Caching

Chapter 15 : Pipeline Structure and Scripted vs. Declarative

Chapter 16 : Jenkins Administration and monitoring (part2)

Chapter 17 : Backup and Configuration Management

Important Notes:

II.   In this course, it is highly recommended that you review the documentation for any of the following:
- o   Jenkins plugins
- o   Code used within stages and steps (Jenkinsfile)
- o   Third-party tools (Trivy, SonarQube, ArgoCD....)