Oracle Database 19c Security Fundamentals

This is a newly curated course of one day duration that covers the Security Fundamentals related to the latest of release of Oracle Database (19c).
The course covers the following topics:

- Security Overview
- Managing Database Users
- Securing Passwords
- Managing Authorization
- Securing Oracle Net

Objectives

- Install and upgrade an application in an application container
- Create and manage PDBs and CDBs
- Manage tablespaces and data security
- Perform backup and recovery operations
- Monitor performance and manage resources
- Perform export/import operations between non-CDBs and PDBs
- Upgrade 18c CDB and PDBs to 19c CDB and PDBs

Topics

- Module Overview
- Security Overview
- User Administration, Authentication, and Authorization
- Securing Passwords
- Authorization
- Network Security