

Oracle Database 19c: High Availability New Features

Duration:
1 day

The Oracle Database 19c: High Availability New Features course covers High Availability new features introduced in the Oracle Database 19c. Focus areas include Clusterware, ASM, ACFS, RAC, and Data Guard.

Course Objectives

- Configure and implement Oracle Clusterware enhancements.
- Use and manage ASM using the new features in this release.
- Use additional enhancements for Oracle ACFS and ADVM.
- Leverage Oracle RAC new features found in this release.
- Configure and use Oracle Data Guard new features.
- Use new Data Guard Broker commands.

Benefits To You

By enrolling in this course, you'll learn how to better implement High availability features found in Oracle Clusterware, ASM, ACFS, RAC and Data Guard in your own computing environment.

Prerequisites

Suggested Prerequisite

- Oracle Database 12c R2: Clusterware Administration Ed 2
- CDT Oracle Database 12c R2: ASM Administration
- Oracle Database 12c R2: RAC Administration Ed 2
- Oracle Database 12c: Data Guard Administration Ed 1
- Oracle Database 12c R2: Managing Multitenant Architecture Ed 2

Required Prerequisite

- Working knowledge of Oracle Database 12c R2 Clusterware, ASM and RAC

Audience

- Administrator
- Database Administrator
- End User

Course Topics

- 1. Grid Infrastructure**
 - Grid Infrastructure
 - TLS Ciphers Support Using CRSCTL
- 2. ASM and ACFS**
 - ASM and ACFS
 - Oracle ACFS acfsutil info ftrace Command
- 3. Oracle Real Application Clusters**
 - Oracle Real Application Clusters
- 4. Data Guard and Data Guard Broker**
 - Data Guard and Data Guard Broker
 - Dynamically change Fast-Start Failover Target