OPN Only Oracle Exadata 11g Technical Boot Camp

Duration: 3 Days

What you will learn

This course is available only for Partners.

The Oracle Exadata Database Machine is the only database platform that provides extreme performance for both data warehousing and online transaction processing (OLTP) applications, making it the ideal platform for consolidating onto grids or private clouds. It is a complete package of servers, storage, networking, and software that is massively scalable, secure, and redundant. With Oracle Exadata Database Machine, customers can reduce IT costs through consolidation, manage more data through the use of compression, improve performance of all applications, and make better business decisions in near real time.

This course delivers detailed, in-depth information about Exadata features and best practices. Partners will learn how the Exadata Database Machine is able to deliver extreme performance through software and hardware features. This knowledge will help the consultants understand how Exadata technology achieves its high performance and how to implement best practices for the Exadata platform.

Audience

Implementation Consultant
Technical Consultant

Related Training

Required Prerequisites

Attendees should take first Implementation boot camps and/or assessments for Oracle Database 11g, Data Warehousing, Performance Tuning and RAC.

Attendees can also get baseline knowledge with the Oracle Exadata 11g Implementation Specialist Guided Learning Path.

Course Objectives

Overview

Exadata features

Configuration

Best practices

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Course Topics

Day 1
Overview presentation on Exadata
Smart features
Compression
Storage indexes
Resource Manager
IORM
Exadata Smart Flash Cache

Day 2
Exadata speeds and feeds
Exadata processes and utilities
Best practices for high availability

Day 3
Best practices for backup and recovery
Best practices for data loading
Best practices for consolidation
Sizing
Migration
Do you really need Exadata?

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