Oracle Database 11g: Administer a Data Warehouse

4 Days

This Oracle Database 11g Administer a Data Warehouse training by Mercury Solutions provides you with extensive knowledge to make you acquainted with the fundamentals of administration of a data warehouse. In this Oracle Training, you will be acquired with the skills to make the best use of Oracle Database features for improving the performance and management of a data warehouse.

You will be instructed by experts to learn to extract the data, transform and load it into an Oracle database warehouse. You will also learn to discover how to use the SQL Access Advisor for optimizing the entire workload, and use the materialized views for improving data warehouse performance and to learn how the query rewrites can improve the performance.

90 days for training on demand

Course Details

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Course Outline

Module 1: Introduction

Module 2: Overviewing Data Mining Concepts

Module 3: Understanding the Data Mining Process

Module 4: Introducing Oracle Data Miner 11g Release 2

Module 5: Using Classification Models

Module 6: Using Regression Models

Module 7: Performing Market Basket Analysis

Module 8: Using Clustering Models

Module 9: Performing Anomaly Detection

Module 10: Deploying Data Mining Results

Who Should Attend

- **Application Developers**

- **Database Administrators**

- **Business Analysts**

- **Data Warehouse Analyst**

Pre Requisite

- **Ability to read and understand execution plans**

- **Good working knowledge of SQL and in data warehouse design and implementation**

- **Data Warehouse design, implementation, and maintenance experience**

Date - Jun 13, 2025