



Oracle NoSQL Database for Developers

Titulo Oracle NoSQL Database for Developers

Clave: D91326GC20

Duración: 02 días

Objetivo

This course will be delivered with a live lab

This course helps you learn to design a data model for Oracle NoSQL Database. You learn to use Oracle NoSQL Database APIs in an application to create, retrieve, and update data in a KVStore. Next, you learn to use Oracle NoSQL Database advanced features, including support for JSON data and SQL for Oracle NoSQL Database. Finally, you create consistency and durability policies according to application requirements and access a secure store. The instructions are reinforced with hands-on practices.

Temario

- Design a Schema
- Identify Consistency and Durability Requirements
- Create Tables from CLI and a Java Application
- Write Data to a Table
- Read Data from Tables Using TableAPI
- Create a Table and Load JSON Data
- Examine Code for JSON Data Queries
- Query Records in the NoSQL Table
- Create a Table and Load Simple JSON Data
- Use SQL for NoSQL to Query Simple Data
- Create a Table and Load Complex JSON Data
- Use SQL for NoSQL to Query Complex Data
- Configure Consistency Policies and Durability
- Create Transactions and Handle Large Objects
- Access a Secure Store