



# **Oracle Database 10g: Implement Streams**

**Duration: 5 Days** Course Code: O10GIS

#### Overview:

Configure an Oracle Streams environment Monitor the capture, propagation, and apply of events Alter the Streams environment to add new sites or objects Configure conflict handling for data replication Transform the data being replicated between two sites Enqueue and dequeue messages using Oracle Streams Perform basic troubleshooting of a Streams environment

## **Target Audience:**

Database Administrators Sales Consultants Support Engineer Technical Consultant

# Objectives:

- Configure an Oracle Streams environment
- Monitor the capture, propagation, and apply of events
- Alter the Streams environment to add new sites or objects
- Configure conflict handling for data replication

- Transform the data being replicated between two sites
- Enqueue and dequeue messages using Oracle Streams
- Perform basic troubleshooting of a Streams environment

## Prerequisites:

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## Content:

- Introduction and Overview
- Database Configuration
- Streams Basic Objects
- Rules
- System-Created Rules
- Capture Process Concepts
- Configuring Capture

- Instantiation
- Propagation Concepts and Configuration
- Apply: Concepts and Configuration
- Apply Handlers
- Administering a Streams Environment
- Extending the Streams Environment
- Data Conflicts

- Conflict Resolution
- Transformations
- User-Enqueued Events
- Operational Issues
- Troubleshooting Oracle Streams
- Integrating with Oracle Streams

# **Further Information:**

For More information, or to book your course, please Email us on:

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