Advanced PL/SQL Tips and Techniques

Course Summary

Description

The attendees have the opportunity to learn a variety of advanced PL/SQL techniques including advanced cursor management/cursor sharing, code sharing, code debugging, transaction management, and more. This course includes a variety of Oracle performance techniques and also is a good overview of Oracle10g and Oracle11g new PL/SQL features.

Topics

I. Oracle Architecture

II. Introduction to PL/SQL
   A. Syntax and language structure review

III. PL/SQL Topics
   A. Package Usage (both User Defined and Oracle Defined Packages)
   B. Compiling options
   C. Cursor Sharing/Cursor Variables
   D. Collections
   E. Dynamic SQL
   F. Autonomous Transactions
   G. Working with Large Objects
   H. PL/SQL Coding Tips
   I. Debugging PL/SQL
   J. Profiling PL/SQL

Duration

Three Days

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