Oracle for Developers PLSQL

Lesson 00:

Course Goals and Non Goals

- Course Goals
  - To understand RDBMS Methodology
  - To code PL/SQL Blocks for Implementing business rules
  - To create Stored Subprograms using Packages, Procedures and Functions.
  - To implement Complex Business Rule using Triggers, Constraints

Capgemini Public

Course Goals and Non Goals

- **Course Non Goals**
  - Object Oriented programming concepts (ORDBMS) are not covered as a part of this course.

Pre-requisites

- Required a fair proficiency level in Relational Database Concepts.
- Required good proficiency in DBMS SQL

Intended Audience

- Software Programmers
- Software Analysts

Day Wise Schedule

- Day 1
  - Lesson 1: PL/SQL Basics
  - Lesson 2: Introduction to Cursors

- Day 2
  - Lesson 3: Exception Handling
  - Lesson 4: Procedures, Functions,

Table of Contents

Table of Contents

References

- Oracle PL/SQL Programming, Third Edition; by Steven Feuerstein
- Oracle 9i PL/SQL: A Developer's Guide
- Oracle9i PL/SQL Programming; by Scott Urman

Next Step Courses

- Data Warehousing Concepts
- Reporting / ETL tools
- Database Administration / Database Performance Tuning

Other Parallel Technology Areas

- Microsoft SQL Server
- IBM DB2