

ActiveNET

Oracle

SQL, PL/SQL – By Suryanarayana

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SQL

- DBMS Vs RDBMS
 - Normalization
 - Schema Overview
 - Data types
 - SQL functions (Number, CHAR, DATE)
 - Pseudo columns
 - SET & COL statements
 - DDL Data Definition Language - (CREATE, ALTER, DROP)
 - DML Data Manipulation Language (INSERT, UPDATE, DELETE, TRUNCATE)
 - DRL Data retrieval Language (SELECT) – SQL Select Statement, SELECT, FROM, WHERE, GROUP BY, ORDER BY, JOINS (INNER, LEFT-OUTER, RIGHT-OUTER, FULL), Sub Queries / Nested Queries (Sub Query in SELECT clause, FROM Clause, WHERE clause, single-row-single-column, single-row-multiple-column, multi-row-single-column, co-related sub queries)
 - DCL (COMMIT, ROLLBACK, GRANT, REVOKE)
 - Tables
 - Sequences
 - Indexes
 - Views
 - Synonyms
 - Clusters
 - with Live Project
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PL/SQL

- PL/SQL data types
 - Variable declarations and initializations
 - Conditions
 - Loops
 - Errors in Oracle
 - Exception Handling
 - Triggers
 - Transaction management in PL/SQL
 - Cursors
 - Packages
 - Functions
 - Procedures
 - Oracle in-built packages and functions
 - Reporting in Oracle, with Live Project
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