



Lara Technologies

A Unique future creator in Java



Let us create world not Ad

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SQL

- ❖ Downloading and installation of Oracle DataBase 11g Express Edition
- ❖ Downloading and installation of SQL developer
- ❖ Sql commands for table, sequence and procedures
 - DDL
 - DML
 - DQL
- ❖ SQL Functions
- ❖ SQL without Constraints
- ❖ SQL with Constraints
 - Not Null
 - Unique
 - Combination of not null and Unique
 - Primary key
 - Composite Key
 - Composite Unique Key
 - Composite Primary Key
 - Foreign Key
- ❖ Foreign key relation ship
 - One to-one-relationship
 - One to-many-relationship
 - / Many-to-one relationship
 - Many-To-Many relationship

❖ SQL JOINS

- INNER-JOIN:
- LEFT-OUTER-JOIN
- RIGHT-OUTER-JOIN
- FULL-OUTER-JOIN

In one-to-one, one-to- many and many-to- many mappings

❖ Date, TimeStamp, RowId, RowNum

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