ORACLE Academy

Database Design

11-1

Creating Tables for the Final Presentation





Objectives

- This lesson covers the following objectives:
 - -Create sample tables from the final project presentation ERD
 - -Insert sample data to the created tables



Purpose

- It's time to bring your data model to life
- Being able to see your conceptual model become a physical table is very rewarding
- Documents showing sample data from tables are a great way to give the client an idea of what the database will look like



Table Instance Chart

- Table instance charts help you map out a table before creating it in the database
- It makes the job of writing the SQL statements easier and will help eliminate time-consuming mistakes

Column Name id first name last name birth date **STUDENT Key Type** pk # Id **Nulls/Unique** 0 * First name **Sample Data** 10 12-Dec-1985 Anna Choi * Last name 14 Cruz 03-Jun-1986 Jason * Birth date 25 Natacha Hansen 12-Dec-1985



Summary

- In this lesson, you should have learned how to:
 - -Create sample tables from the final project presentation ERD
 - -Insert sample data to the created tables



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