Practice Chapter 3: Filtering Data Using WHERE Clause

Overview

In this practice, you write SELECT queries to restrict and filter data using where clause learned in chapter 3

Chapter 3 practice 1 for chapter 3 lesson 1

- 1. Write a query to display the last name and department number for employee number 176.
- 2. Write a guery to display all columns of only country name india from countries table
- 3. Write a query to display location ID, Street Address and the city of location number 1000
- 4. Write a query to display department ID, department Name, manager ID of department name marketing

Chapter 3 practice 2 for chapter 3 lesson 2

- 1. Write a query to display the last name and salary of employees who earn more than \$16,000. Save your SQL statement as a file cha 03 01.sql. Run your query.
- 2. Open a new SQL Worksheet as HR user. Write a query to display the last name and the salary for any employee whose salary is in the range \$11000 through \$14,000
- Write a query to display the last name and the salary of employees who earn a commission
- 4. Write a query to display the department name, manager ID and location ID of departments number 10, 20 and 50
- 5. Write a query to display the last name, department ID of any employee where the third letter of the name is "s."

Chapter 3 practice 3 for chapter 3 lesson 3

- Write a query to display the full name (last name with first name) and give it an alias "Full Name", the hire date and the department ID of all employees who were hired in 2008
- 2. Write a query to display the last name, job, and salary for all employees whose job is IT_PROG and whose salary is not equal to \$4,200 or \$4,800

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