

## Practice Chapter 2: Retrieving Data Using SELECT Statement

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### Overview

In this practice, you write simple SELECT queries. The queries cover most of the SELECT clauses and operations that you learned in chapter 2

Chapter 2 practice 1 for chapter 2 lesson 1

1. Write a query to display the employee ID, last name, job ID, hire date and department\_ID for each employee.
2. Write a query to display the department ID, department name for each department
3. Write a query to display all columns of regions table

Chapter 2 practice 2 for chapter 2 lesson 2

1. Write a query to display the employee last name, salary, department id, annual salary (which is salary multiplied by 12), commission, commission\*salary for all employees

Chapter 2 practice 3 for chapter 2 lesson 3

1. Write a query to display the last name, job ID, hire date, and employee ID for each employee. Provide an alias STARTDATE for the HIRE\_DATE and NAME for the last\_name column

Chapter 2 practice 4 for chapter 2 lesson 4,5

1. Write a query to display the full name (which is the last\_name with the first\_name), the salary and the department ID for all employees
2. Write a query to display all unique department IDs from the departments table.
3. Write a query to display all unique job IDs from the employees table
4. Use describe command to display the structure of table locations and table countries