# **Practice Chapter 8: Joins**

#### Overview

In this practice, you write SELECT queries using joins

#### Chapter 8 practice 1 for chapter 8 lesson 1,2

- 1. Write a query to display the department name, city, the address, country name of all the departments. Use a NATURAL JOIN to produce the results.
- Write a query to display the employee last name, department ID, job ID, job title for all employees working in departments number (10,90,20), Use a NATURAL JOIN to produce the results

## Chapter 8 practice 2 for chapter 8 lesson 3

- 1. Write a query to display the department name, city, the address, country name of all the departments. Use USING CLAUSE JOIN to produce the results.
- 2. Write a query to display the employee last name, department ID, job ID, job title for all employees working in departments number (10,90,20), Use USING CLAUSE JOIN to produce the results.
- 3. Write a query to display the country ID, country name, region name for all countries

#### Chapter 8 practice 3 for chapter 8 lesson 4

1. Write a query to display employee last name ,department ID, department Name, City for all employees who work in London city.

# Chapter 8 practice 4 for chapter 8 lesson 5

1. Write a query to display employees ID, employees' last names along with their manager numbers and managers' last names, Provide an appropriate column alias for all columns

#### Chapter 8 practice 5 for chapter 8 lesson 7

1. Write a query to display city name, country name for all locations, including locations that don't have countries and countries that don't have any location

### Chapter 8 practice 6 for chapter 8 lesson 8

1. Write a guery to display the output of cross join countries table with regions table

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