### DEPARTMENT table.

Using the CASE operator, write a script that will print a list of department names and a new field "State", which will be filled in depending on the value of the LOCATION\_ID field.

For LOCATION\_ID 1700, the new field "State" should print the record "Washington",

For 1400 - "Texas"

For 1500 and 2500 - "California"

For 1800 - "Ontario"

2400 - "Other"

2700 - "Bavaria"

### 2. LOCATIONS table.

Write a query to display information about the number of company locations in each COUNTRY\_ID and sort the list by the country with the largest number of company locations.

#### LOCATIONS table.

Write a query to display information about the number of company locations in each COUNTRY\_ID, displaying information only for countries where the number of locations is more than two.

### LOCATIONS and COUNTRIES tables.

Write a query to display all values of STREET\_ADDRESS, STATE\_PROVINCE and COUNTRY\_NAME fields and sort alphabetically (A to Z) by the name of the Karain.

### 5. LOCATIONS and COUNTRIES tables.

Write a query to calculate the number of STREET\_ADDRESSes for each of the COUNTRY\_NAMEs that have corresponding values in both tables. Output all measures.

# Tables LOCATIONS, COUNTRIES, REGIONS. Write a query to display all values of fields, STATE\_PROVINCE and COUNTRY NAME, REGION NAME.

### 7. Tables LOCATIONS, COUNTRIES, REGIONS.

Write a query to calculate the number of STREET\_ADDRESS numbers of COUNTRY\_NAME for each REGION\_NAME that have corresponding values in all three tables. Output all measures.

# 8. Tables LOCATIONS, COUNTRIES, REGIONS.

Write a query to calculate the number of STREET\_ADDRESS, the number of COUNTRY\_NAME for each REGION\_NAME that have corresponding values in all three tables.

Print all the metrics. Write a script using aliases for the table names.

# 9. Tables LOCATIONS, COUNTRIES, REGIONS.

Write a query to calculate the STREET\_ADDRESS count of COUNTRY\_NAME for each REGION\_NAME that has matching values in all three tables. And output those REGION\_NAME where the COUNTRY\_NAME count is greater than 6.

# 10. Tables LOCATIONS, COUNTRIES, REGIONS.

Write a query to calculate the STREET\_ADDRESS count of COUNTRY\_NAME for each REGION\_NAME that has corresponding values in all three tables. And output those REGION\_NAME where the COUNTRY\_NAME count is greater than 6. Output all metrics. Write a script using aliases for field names.