**#Assignment26.2\_Session26**

**#Problem**

#Problem Statement

#4. Return the first name, last name and city of all customers who live in Canada. Order the re-

# sults first by the last then by the first name.

#5. How many customers are from Brazil??

#6. Return the "popular countries"? (that is, the ones with more than 20 customer). For each

#such country, return its name and its correspond number of customers. Order the result by the

#number of customers (descending).

**#Answers**

#4 To get names of city which are in country canada

mysql> SELECT city FROM sakila.city WHERE country\_id = ANY (SELECT country\_id FROM sakila.country WHERE country LIKE 'Canada%');

+---------------+

| city |

+---------------+

| Gatineau |

| Halifax |

| Lethbridge |

| London |

| Oshawa |

| Richmond Hill |

| Vancouver |

+---------------+

\*\*\*\*To get first name and last name of customers which are from country Canada

mysql> SELECT last\_name,first\_name FROM sakila.customer WHERE address\_id = ANY (SELECT city\_id FROM sakila.city WHERE country\_id = ANY (SELECT country\_id FROM sakila.country WHERE country LIKE 'Canada%')) ORDER BY last\_name,first\_name;

+-----------+------------+

| last\_name | first\_name |

+-----------+------------+

| BANDA | EVERETT |

| BATES | DAISY |

| CULPEPPER | EUGENE |

| GRIGSBY | THOMAS |

| LAWRENCE | LAURIE |

| OLSON | ANNETTE |

| SIKES | FRANCIS |

+-----------+------------+

#5 To get customer first name and last name which are from country brazil

mysql> SELECT first\_name,last\_name FROM sakila.customer WHERE address\_id = ANY (SELECT city\_id FROM sakila.city WHERE country\_id = ANY (SELECT country\_id FROM sakila.country WHERE country LIKE 'Brazil%'));

+------------+------------+

| first\_name | last\_name |

+------------+------------+

| DONNA | THOMPSON |

| MICHELLE | CLARK |

| LAURA | RODRIGUEZ |

| KIMBERLY | LEE |

| JESSICA | HALL |

| AMANDA | CARTER |

| JOAN | COOPER |

| RACHEL | BARNES |

| MARILYN | ROSS |

| ANNE | POWELL |

| DANA | HART |

| ROBERTA | HARPER |

| HOLLY | FOX |

| STACEY | MONTGOMERY |

| LYDIA | BURKE |

| VIOLA | HANSON |

| MARK | RINEHART |

| MATTHEW | MAHAN |

| LEONARD | SCHOFIELD |

| MANUEL | MURRELL |

| BRADLEY | MOTLEY |

| JIM | REA |

| RONNIE | RICKETTS |

| COREY | HAUSER |

| HERMAN | DEVORE |

| CLYDE | TOBIAS |

| KEN | PREWITT |

| CASEY | MENA |

+------------+------------+

#6

As I don’t find the correlation I am doing this way with no of customer id more than 10

To get the count of relevant customers and its country name

SELECT COUNT(CustomerID), Country  
FROM Customers  
GROUP BY Country  
HAVING COUNT(CustomerID) > 10  
ORDER BY COUNT(CustomerID) DESC;

| Customer\_id | Country |

17 Usa

14 France

14 Brazil