4. Return the first name, last name and city of all customers who live in Canada. Order the results first by the last then by the first name.

**Ans.**

**Query:** SELECT first\_name,last\_name, city, country

FROM customer cust

join address as a on cust.address\_id = a.address\_id

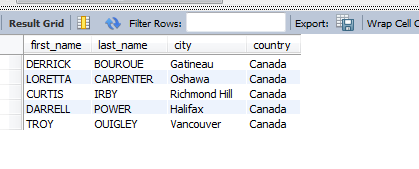
join city as c on a.city\_id = c.city\_id

join country as cou on c.country\_id = cou.country\_id

WHERE cou.country='Canada'

ORDER BY cust.last\_name ,cust.first\_name;

**Result.**



5. How many customers are from Brazil?

**Ans.**

**Query:** select count(first\_name)

from customer as cust

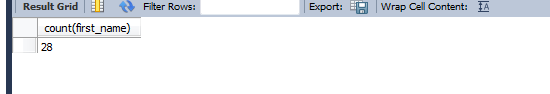
join address as a on cust.address\_id = a.address\_id

join city as c on a.city\_id = c.city\_id

join country as cou on c.country\_id = cou.country\_id

where cou.country = 'brazil';

**Result .**



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).

**Ans.**

**Query:** select country AS Popular\_countries ,COUNT(\*) AS No\_of\_customers

from customer as cust

join address as a on cust.address\_id = a.address\_id

join city as c on a.city\_id = c.city\_id

join country as cou on c.country\_id = cou.country\_id

GROUP BY cou.country

HAVING COUNT(\*)>20

ORDER BY COUNT(\*) DESC;

**Result .**

