**SQL Assignment**

**Instructions:**

1. **First, import dataset from MYSQL work branch**
2. **Some question just needs an answer** 
   * 1. **Example: what is average of salaries**

**Answer: 2000$**

**Queries will be on the following database:**

**Graphical user interface, application

Description automatically generated**

**Q.1:** present the customer table ordered by customer country desc and for each country the records ordered by the customers name.

**Q.2:** present the customers information which their country is ‘usa’,’uk’ or ‘australia’ ordered by their payment amount desc .

**Q.3:** present the country and the count of customers in it from customer table ordered by the count .

**Q.4:** select the average payment amount for each country

**Q.5:** select the maximum receive amount for each city.

**Q.6:** select sum of payment amount for each country which has average payment amount greater than 6000

**Q.7:** select customer names which their countries have minimum receive amount greater than or equal to 5000 and order the output by the customers names (present the customer name and their country in the output)

**Q.8:** select customer name with the sum of his orders amount from customer and orders tables but for just the customers who made more than one order.

**Q.9:** select the customer name and his order amount for the second maximum order amount customers in each country from customer and orders

Hint( you can use distinct key word not distinct() to remove duplicates

Ex: select distinct cust\_country , payment\_amt from customer

This sql query will remove the duplicate records which have the same cust\_country and the same payment\_amount and get the data unique.)