

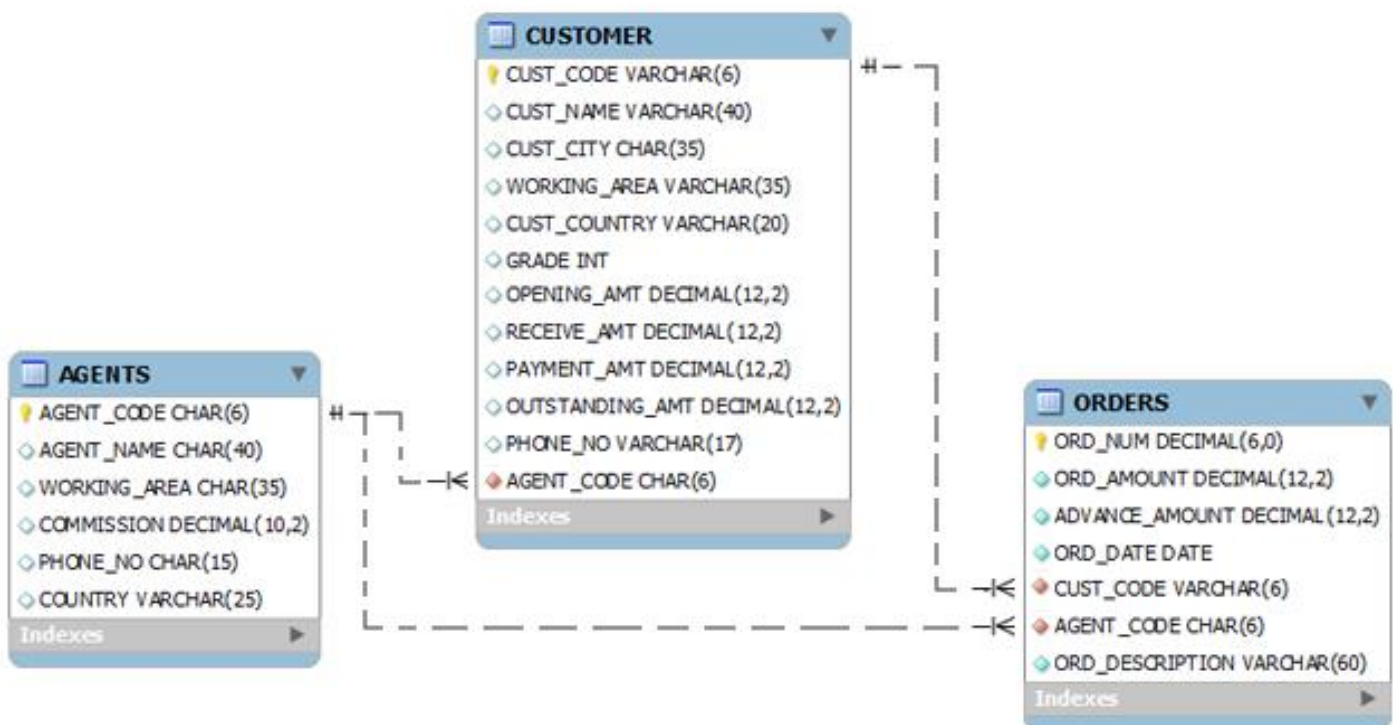
SQL Assignment

Instructions:

- 1-First, import dataset from MYSQL work branch
- 2-Run all queries on the MYSQL work bench, then save the file from the workbench and upload it.
- 3-Some question just needs an answer
 - i. Example: what is average of salaries

Answer: 2000\$

Queries will be on the following database:



- Q.1:** selects the "Customer Name" and "City" columns from the "Customers" table.
- Q.2:** What is the number of different (distinct) customer countries?
- Q.3:** selects all the customers from the country "London", in the "Customers" table:
- Q.4:** Show the Customer information with code **C00015**.
- Q.5:** selects all fields from "Customers" where country is " USA" or " India".
- Q.6:** selects all fields from "Customers" where city is NOT " Bangalore"
- Q.7:** selects all customers from the "Customers" table, sorted DESCENDING by the "city" column.
- Q.8:** finds the biggest amount of order:
- Q.9:** finds the number of orders.
- Q.10:** finds the average amount of all orders.
- Q.11:** selects all customers with a Customer Name starting with "m".
- Q.12:** selects all customers with a Customer Name starting with "s".
- Q.13:** selects all customers that are in " Australia", " USA" or "UK".
- Q.14:** selects orders in January.
- Q.15:** selects the customers with amount payment between 1000 and 4000.
- Q.16:** selects all orders with customer information.
- Q.17:** select all customers, and any orders information they might have.
- Q.18:** lists the number of customers in each country.
- Q.19:** lists the number of orders sent by each agent.
- Q.20:** lists the number of customers in each country. Only include countries with more than 5 customers.