**Parth Jadav**

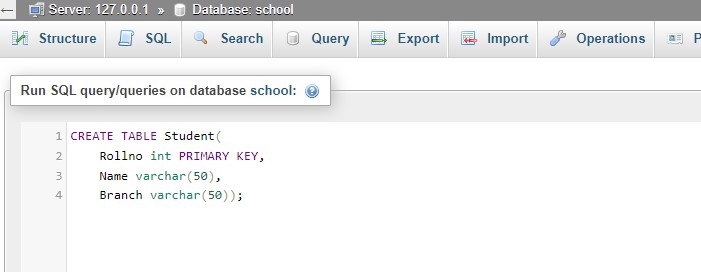
**SQL Assignment with Task:-**

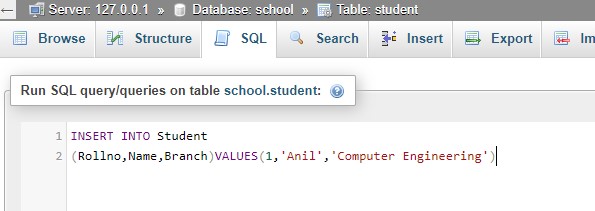
**Q1.1. Create Table Name : Student and Exam**

**Ans:-**

* **Student table**

Queries:-



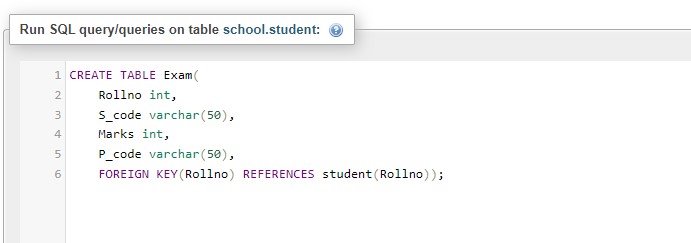


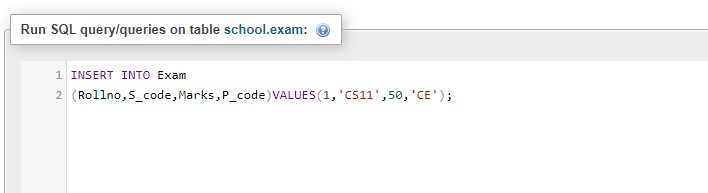
* **CREATE TABLE STUDENT :-**

****

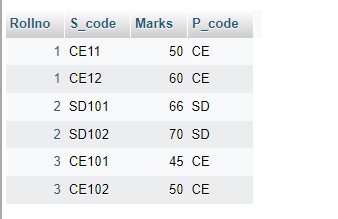
* **Exam table**

**Queries:-**



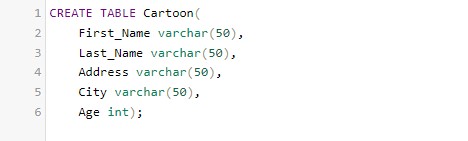


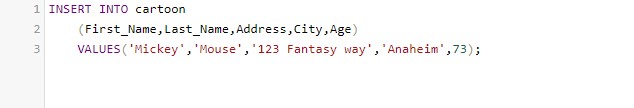
* **CREATE TABLE EXAM :-**

****

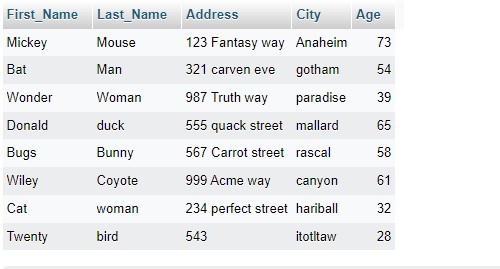
**Q.2. Create table given below**

**Queries:-**





* **CREATES TABLE CARTOON :-**

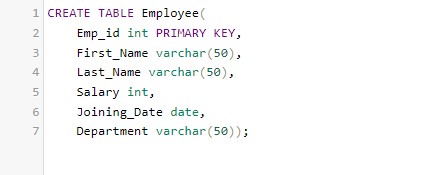
****

**Q.3.Create table given below: Employee and Incentive**

**Ans :-**

* **Table Employee**

**Queries :-**

****

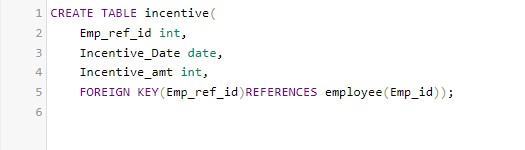
****

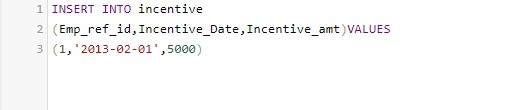
* **Table Creates**

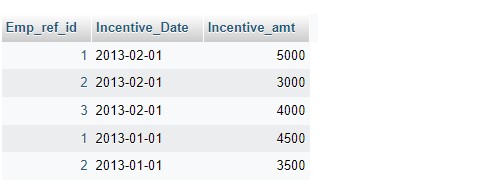
****

* **Incentives**

**Queries:-**

****

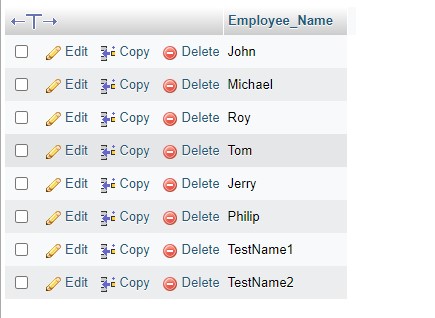
****

****

1. **Get First\_Name from employee table using Tom name “Employee Name**

**Queries :-**

****

****

1. **Get FIRST\_NAME, Joining Date, and Salary from employee table.**

**Queries :-**

****

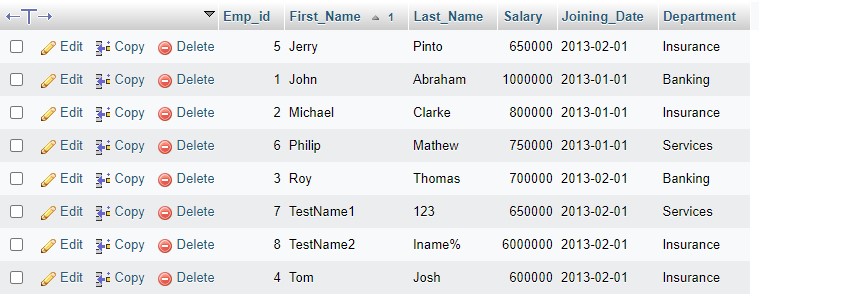
****

1. **Get all employee details from the employee table order by First\_Name Ascending and Salary descending?**

**Queries :-**

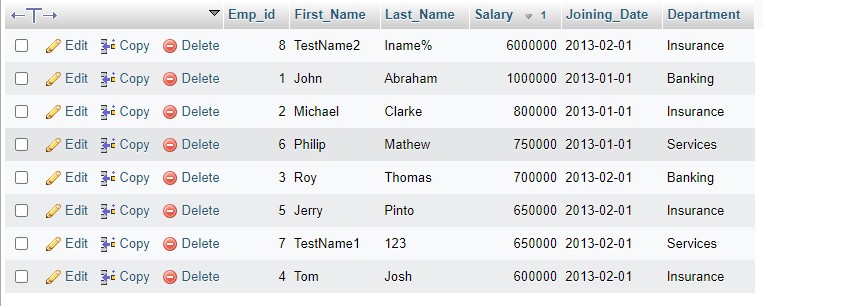
* **Sort by First name ( Ascending )**

****

****

**Sort by salary ( Discending )**

****

****

1. **Get employee details from employee table whose first name contains ‘J’.**

**Queries:-**

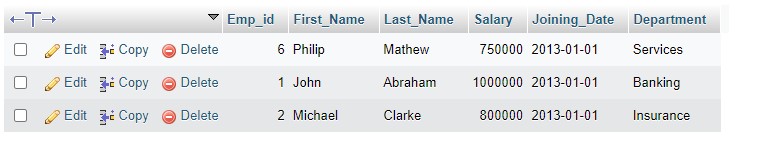
****

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1. **Get department wise maximum salary from employee table order by salary ascending?**

**Queries:-**

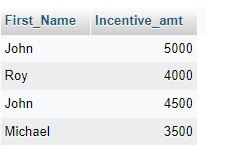
****

****

1. **Select first\_name, incentive amount from employee and incentives table for those employees who have incentives and incentive amount greater than 3000**

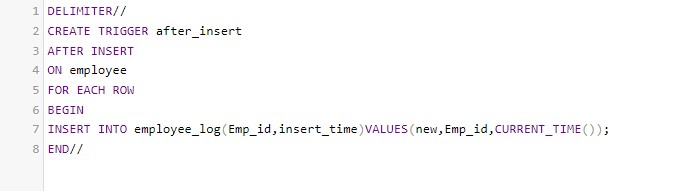
**Queries :-**

****

****

1. **Create After Insert trigger on Employee table which insert records in view table**

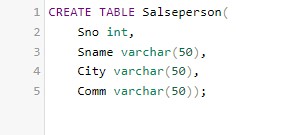
**Queries :-**

****

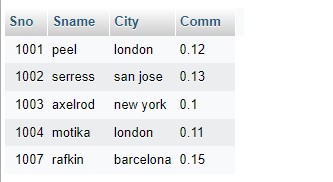
**Q. 4) Create table given below: Salesperson and Customer**

* **Sales person table**

**Queries : -**

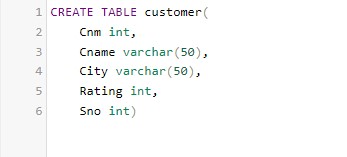
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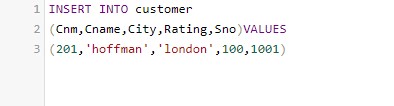
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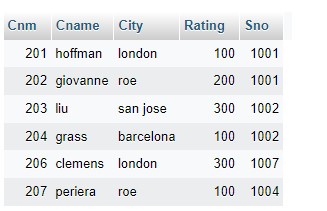
****

* **Table customer**

**Queries:-**

****

****

****

1. **All orders for more than $1000.**

* **Queries can’t match ( Empty result )**

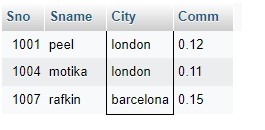
1. **Names and cities of all salespeople in London with commission above 0.12**

****

****

1. **All salespeople either in Barcelona or in London**

****

****

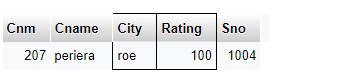
1. **All salespeople with commission between 0.10 and 0.12. (Boundary values should be excluded).**

****



1. **All customers excluding those with rating <= 100 unless they are located in Roe**

****

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