

LET'S START WITH SQL :)

Practice Questions

1. Write a query to find the total number of employees in each city

Query :

```
Select city, COUNT(name) AS no_of_emp  
FROM employee  
GROUP BY city;
```

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Practice Questions

2. Write a query to find the maximum salary of employees in each city in descending order

Query :

```
Select city, max(salary) AS max_salary  
FROM employee  
GROUP BY city  
ORDER BY DESC;
```

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Practice Questions

3. Write a query to display the department names alongside the total count of employees in each department, sorting the results by the total number of employees in descending order.

Query :

```
SELECT department, COUNT(id) AS totalemployees  
FROM employee  
GROUP BY department  
ORDER BY totalemployees DESC;
```

LET'S START WITH SQL :)

Practice Questions

4. Write a query to list the departments where the average salary is greater than 1200, also display the department name and the average salary.

Query :

```
SELECT department, AVG(salary) AS avgsalary  
FROM employee  
GROUP BY department  
HAVING AVG(salary) > 50000;
```