



CQL TASK

Create a database called SuperCompany with a 10 rowed table named Employees with the following columns:

EmployeeID (uuid) ,FirstName, Last Name, Department ,Salary

Insert the following data into the table:

```
(xxxxxxxxxx, 'John', 'Doe', 'IT', 60000.00),  
(xxxxxxxxxx, 2 'Jane', 'Smith', 'HR', 55000.00),  
(xxxxxxxxxx, 'Robert', 'Brown', 'Finance', 75000.00),  
(xxxxxxxxxx, 'Emily', 'Jones', 'Marketing', 50000.00),  
(xxxxxxxxxx, 'Michael', 'Davis', 'IT', 65000.00),  
(xxxxxxxxxx, 'Sarah', 'Wilson', 'Finance', 70000.00),  
(xxxxxxxxxx, 'David', 'Taylor', 'HR', 52000.00),  
(xxxxxxxxxx, 'Laura', 'Anderson', 'Marketing', 48000.00),  
(xxxxxxxxxx, 'James', 'Thomas', 'IT', 72000.00),  
(xxxxxxxxxx, 'Elizabeth', 'Jackson', 'Finance', 68000.00)
```

CQL TASK



1. Retrieve all records from the Employees table.
2. Retrieve the FirstName and Salary of employees in the 'IT' department.
3. Retrieve all employees with a salary greater than 60000.
4. Retrieve the FirstName and Department of employees whose last name is 'Thomas'.
5. Insert a new employee into the Employees table.
6. Update the salary of 'Emily Jones' to 52000.00.
7. Delete the employee with EmployeeID 10.
8. Increase the salary of all employees in the 'HR' department by 10%.
9. Find the total cost of labour in the IT department.