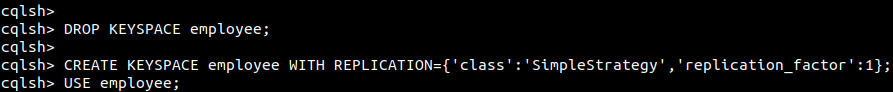
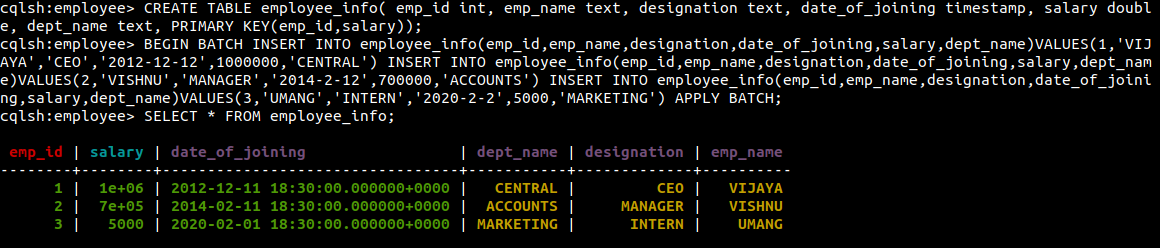
**LAB 3**

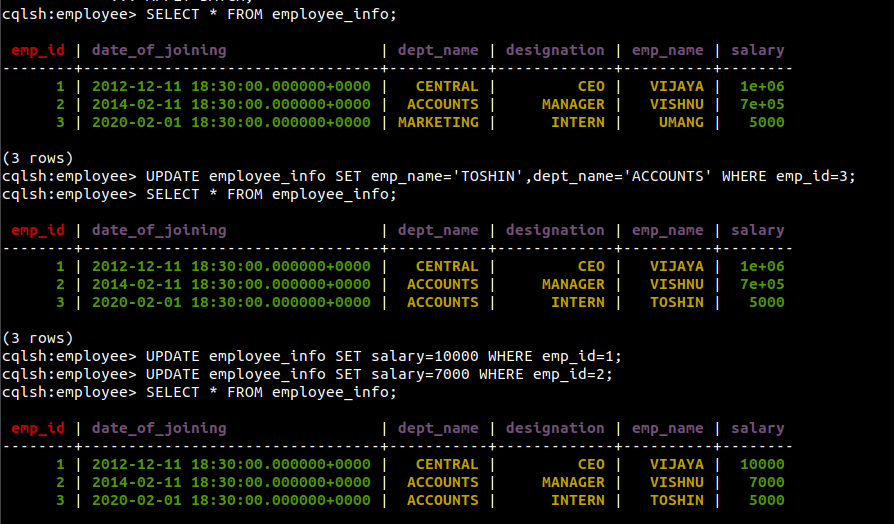
1.Create a keyspace by name Employee

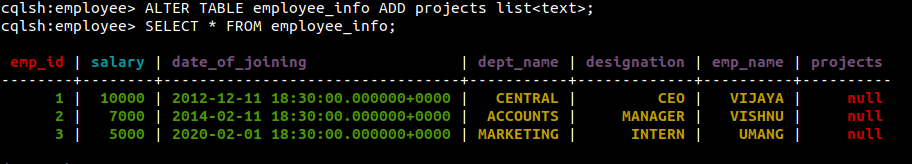


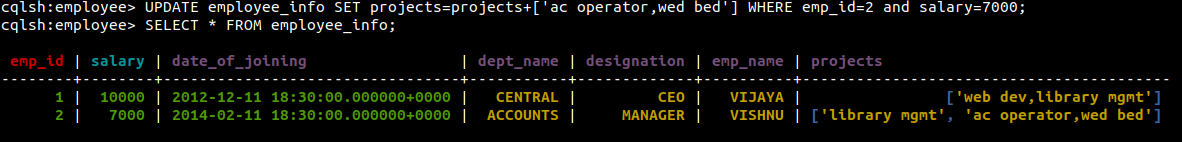
2. Create a column family by name Employee-Info with attributes Emp\_Id Primary Key, Emp\_Name, Designation, Date\_of\_Joining, Salary,Dept\_Name.  
3. Insert the values into the table in batch.



1. Update Employee name and Department of Emp-Id 3

  
  
5. Sort the details of Employee records based on salary  
  
6. Alter the schema of the table Employee\_Infoto add a column Projects which stores a set of Projects done by the corresponding Employee.



7. Update the altered table to add project names.  
  
8.Create a TTL of 15 seconds to display the values of Employees.