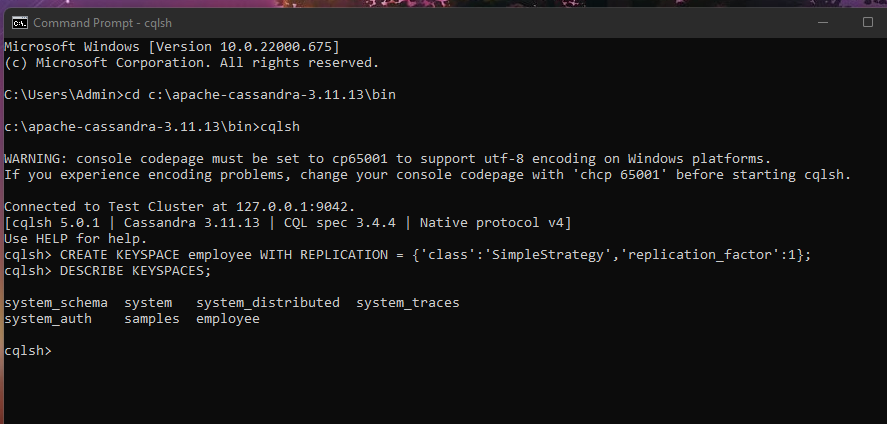
Cassandra Program 1 :-

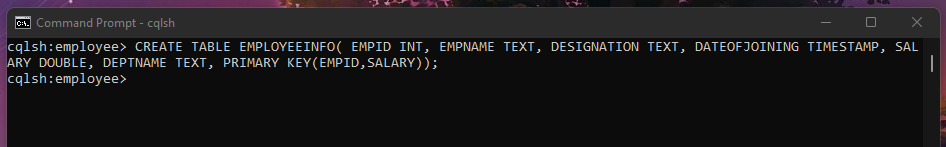
Perform the following DB operations using Cassandra.

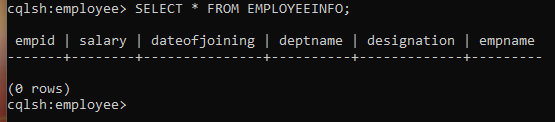
1. Create a key space by name Employee



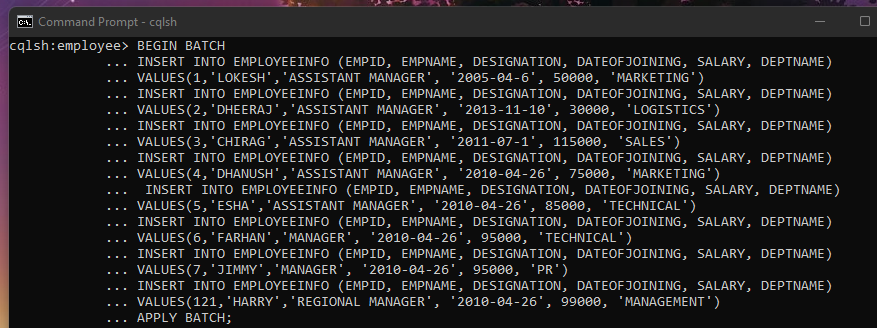
2. Create a column family by name Employee-Info with attributes Emp\_Id Primary Key, Emp\_Name,

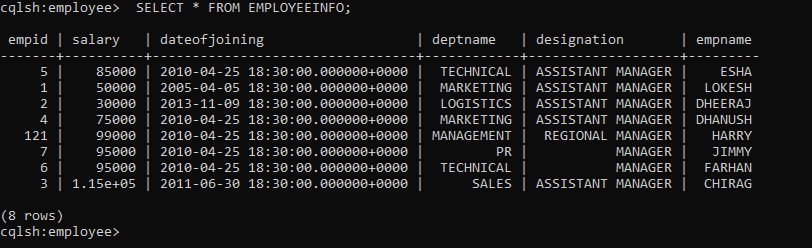
Designation, Date\_of\_Joining, Salary, Dept\_Name



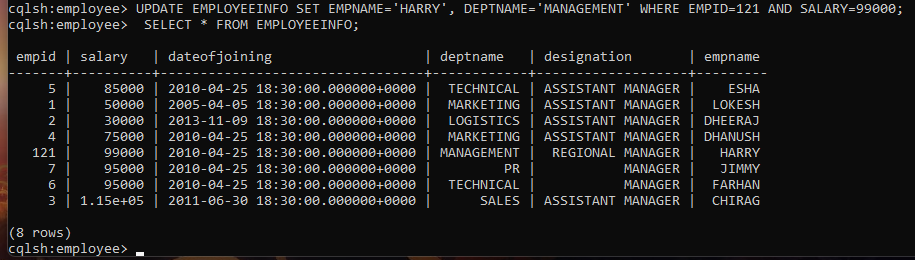


3. Insert the values into the table in batch

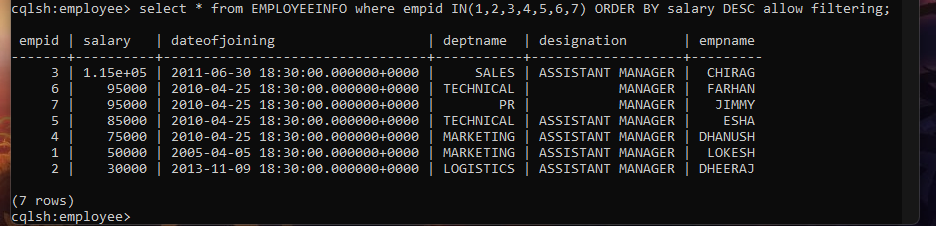




4. Update Employee name and Department of Emp-Id 121

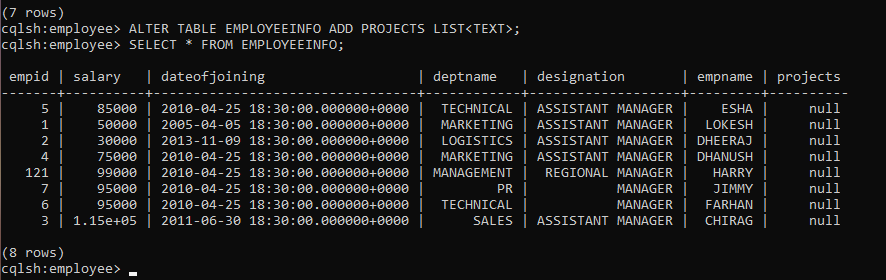


5. Sort the details of Employee records based on salary (Note:- cql>PAGING OFF)

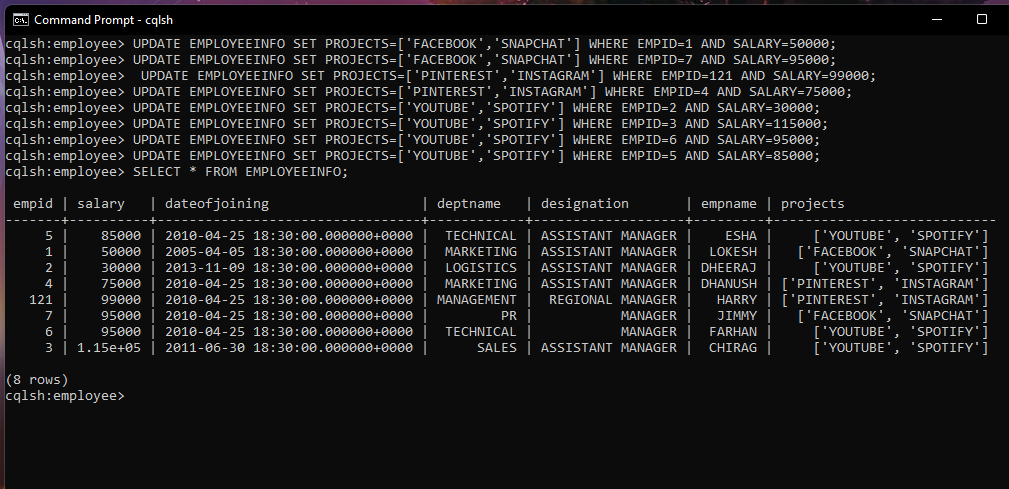


6. Alter the schema of the table Employee\_Info to add a column Projects which stores a set

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.

//BEFORE 15 seconds

