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**BDA LAB 3**

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

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.