HARSHA V N 1BM20CS406

1.Create a key space by name Library

```
cqlsh> create keyspace Library with replication = {'class':'SimpleStrategy','replication_factor':2};
```

Create a column family by name Library-Info with attributes Stud_Id Primary Key, Counter_value of type Counter, Stud_Name, Book-Name, Book-Id, Date_of_issue

cqlsh:library> create table Library_Info (Stud_id int ,Counter_value counter, Stud_Name text , Book_ Name text,Book_Id int, Date_of_issue timestamp,primary key(Stud_id,Stud_Name,Book_Name,Book_Id,Date_o f_issue));

Insert the values into the table in batch

Display the details of the table created and increase the value of the counter

Write a query to show that a student with id 112 has taken a book "BDA" 2 times.

Export the created column to a csv file Import a given csv dataset from local file system into Cassandra column family Import a given csv dataset from

local file system into Cassandra

column family