

Tanisha Naik

IBM17C111

BDA LAB

LAB 5:

1. Create keystore student with replication =

```
{ 'class' : 'simpleStrategy', 'replication-factor : 3 };
```
2. ~~create column family~~
Create COLUMNFAMILY student_info (student_id, INT, PRIMARY KEY,
student_name VARCHAR, date_of_joining VARCHAR, semester INT,
dept_name VARCHAR);
3. BEGIN BATCH;
INSERT INTO student_info (student_id, student_name,
date_of_joining, semester, dept_name) values (1, 'Theraya',
'18/07/2017', 7, 'CSE')

INSERT INTO student_info (student_id, student_name,
date_of_joining, semester, dept_name) values (2, 'Varun',
'19/08/2017', 6, 'ISE');

APPLY BATCH;

SELECT * FROM student_info;
4. UPDATE student_info SET student_name = "John" WHERE
student_id = 3;

SELECT * FROM student_info;