

Cassandra

- 1) CREATE KEYSPACE student WITH replication
= { 'class': 'Simple Strategy', 'replication-
factor = 3};
- 2) CREATE COLUMN FAMILY StudentInfo (Student-ID,
INT PRIMARY KEY,
Student-Name VARCHAR, Date-of-Join VARCHAR,
Semester INT, Dept-Name VARCHAR);
- 3) BEGIN BATCH
INSERT INTO STUDENT INFO (Student-ID, Student-Name,
Date-of-Join, Semester, Dept-Name) VALUES (1, 'Rahul',
'25/6/2017', '7', 'CSE');
INSERT INTO student info (Student-ID, Student-Name,
Date-of-Join, Semester, Dept-Name) VALUES (2, 'Mishra',
'10/6/2017', '6', 'ISE');
APPLY BATCH;
SELECT * FROM StudentInfo;
- 4) UPDATE StudentInfo SET Student-Name
= "Antonio," WHERE Stud.ID = 2;
SELECT * FROM StudentInfo