

May 2
11/2/2020

BDA LAB-4

DATE

PAGE

① CREATE KEYSPACE student WITH replication={ 'class': 'SimpleStrategy',
'replication-factor': 3 };

use student

② ~~CREATE~~ CREATE COLUMNFAMILY student-info (student-ID INT PRIMARY
KEY, student-Name VARCHAR, date-of-joining VARCHAR, semester
INT, DeptName VARCHAR);

③ BEGIN BATCH INSERT INTO student-info (student-ID, student-Name,
Date-of-joining, semester, DeptName) VALUES (1, 'Archie', '25/6/2017',
7, 'SE'); INSERT INTO student-info (student-ID, student-Name,
Date-of-joining, semester, DeptName) VALUES (12, 'Betty', '23/6/2017',
6, 'ISE'); APPLY BATCH;

④ select * FROM student-info;

④ UPDATE student.student-info SET studentName = 'Veronica'
WHERE studentID = 12;

① CREATE KEYSPACE student WITH replication={ 'class': 'SimpleStrategy',
'replication-factor': 3 };

use student

② ~~CREATE~~ 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, 'Archie', '25/6/2017',
7, 'CSE'); INSERT INTO student-Info (student-ID, student-Name,
date-of-joining, semester, Dept-Name) VALUES (121, 'Betty', '23/6/2017',
6, 'ISE'); APPLY BATCH;

④ select * FROM student-Info;

④ UPDATE student.student-Info SET studentName = 'veronica'
WHERE student-ID = 121;