

BDA-lab 4

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Batch 1

```
cqlsh> create keyspace Students
      with replication = {
...   'class' : 'SimpleStrategy',
...   'replication_factor' : 1
      };
```

```
cqlsh> describe keyspaces
```

```
cqlsh> use Students;
```

```
cqlsh: Students> create table student_info (
...   student_id int primary key,
...   student_name text,
...   date_of_joining timestamp,
...   semester int,
...   dept_name text);
```

```
cqlsh: Students> describe table student_info;
```

```
cqlsh: Students> begin batch
```

```
insert into student_info (student_id, student_name,
date_of_joining, semester, dept_name) values
(121, 'Ram', '2020-09-20', 3, 'cse')
```

```
apply batch;
```

```
cqlsh: Students> Select * from student_info;
```

```
cqlsh: Students> Update student_info
```

```
set student_name = 'Ram Kumar'
```

```
where student_id = 121;
```

```
cqlsh: Students> Select * from student_info;
```

Shubha