

Following is the schema for the keyspace and table creationg

```
CREATE KEYSPACE twitter WITH replication ={'class':'SimpleStrategy','replication_factor':'1'}  
AND durable_writes=true;
```

```
CREATE TABLE tweets_8(frequency INT, location varchar, mentions varchar, primary  
key(location,frequency,mentions));
```

```
CREATE TABLE tweets_9(date_ date, frequency int,location varchar, primary  
key(date_,frequency,location));
```