

```
on = {'chunk_length_in_kb': '64', 'class': 'org.apache.cassandra.io.compress.LZ4Compressor'}
_chance = 1.0
_read_repair_chance = 0.1
_time_to_live = 0
_seconds = 864000
_interval = 2048
_flush_period_in_ms = 0
_interval = 128
_write_chance = 0.0
_write_retry = '99PERCENTILE';
```

```
INSERT INTO Students_Info(Stud_id, StudName, DateOfJoining, sememster,dept_name)
VALUES (1,'Pavan','2020-03-12',7,'CSE')
```

```
INSERT INTO Students_Info(Stud_id, StudName, DateOfJoining, sememster,dept_name)
VALUES (2,'nikhil','2020-03-12',7,'CSE');
```

```
INSERT INTO Students_Info(Stud_id, StudName, DateOfJoining, sememster,dept_name)
VALUES (3,'rohit','2020-03-12',7,'CSE');
```

```
INSERT INTO Students_Info(Stud_id, StudName, DateOfJoining, sememster,dept_name)
VALUES (4,'xyz','2020-03-12',6,'ISE');
```

```
SELECT * FROM Students_Info;
```

DateOfJoining	dept_name	sememster	studname
2020-03-12 18:30:00.000000+0000	CSE	7	Pavan
2020-03-12 18:30:00.000000+0000	CSE	7	nikhil
2020-03-12 18:30:00.000000+0000	ISE	6	xyz
2020-03-12 18:30:00.000000+0000	CSE	7	rohit

```
UPDATE students_info SET StudName='Ravi' WHERE Stud_id=3;
SELECT * FROM Students_Info;
```

DateOfJoining	dept_name	sememster	studname
2020-03-12 18:30:00.000000+0000	CSE	7	Pavan
2020-03-12 18:30:00.000000+0000	CSE	7	nikhil
2020-03-12 18:30:00.000000+0000	ISE	6	xyz
2020-03-12 18:30:00.000000+0000	CSE	7	Ravi

and Prompt - cqlsh

recognized as an internal or external command,
or batch file.

```
C2>cd C:\Program Files\apache-cassandra-3.11.4\bin
```

```
apache-cassandra-3.11.4\bin>cqlsh
```

codepage must be set to cp65001 to support utf-8 encoding on Windows platforms.
To avoid encoding problems, change your console codepage with 'chcp 65001' before starting cqlsh.

Cluster at 127.0.0.1:9042.

Cassandra 3.11.4 | CQL spec 3.4.4 | Native protocol v4]

the dependency missing. Install to enable tab completion.

```
CREATE SPACE Students WITH REPLICATION = {'class':'SimpleStrategy','replication_factor':1};  
DESCRIBE SPACES;
```

```
schema system_auth system system_distributed system_traces
```

```
CS;
```

```
CREATE TABLE Students_Info (Stud_id int PRIMARY KEY, StudName text, DateOfJoining timestamp,sememster int,dept_name text);  
DESCRIBE TABLES;
```

```
DESCRIBE TABLE students_info;
```

```
students.students_info (
```

```
PRIMARY KEY,
```

```
timestamp,
```

```
),
```

```
,
```

```
er_fp_chance = 0.01
```

```
{'keys': 'ALL', 'rows_per_partition': 'NONE'}
```

```
,
```

```
h = {'class': 'org.apache.cassandra.db.compaction.SizeTieredCompactionStrategy', 'max_threshold': '32', 'min_threshold': '4'}
```

```
on = {'chunk_length_in_kb': '64', 'class': 'org.apache.cassandra.io.compress.LZ4Compressor'}
```

```
_chance = 1.0
```

```
ead_repair_chance = 0.1
```

```
ime_to_live = 0
```

```
seconds = 864000
```

```
_interval = 2048
```

```
Flush_period_in_ms = 0
```

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