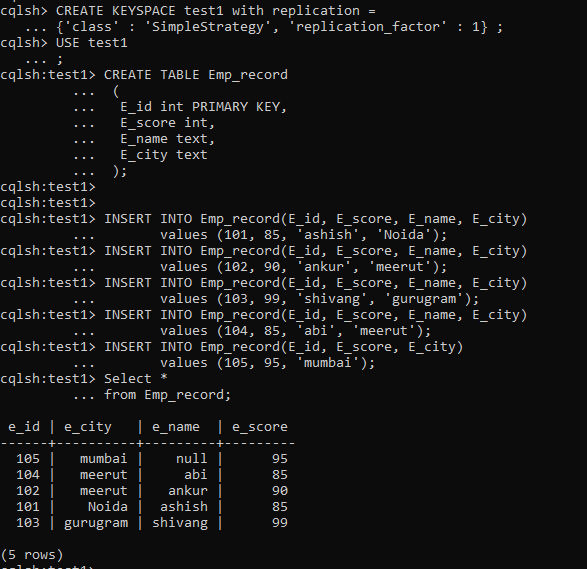
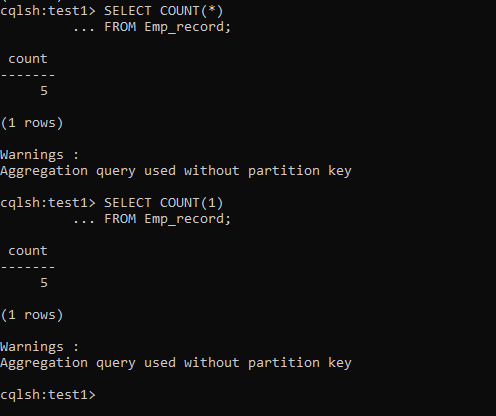
**CASSANDRA AGGREGATE FUNCTIONS**

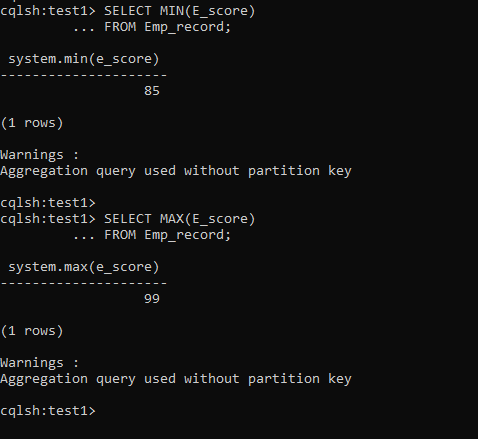
Creating table



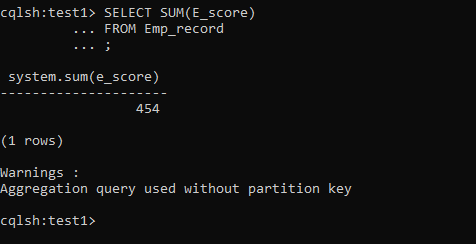
**Count**



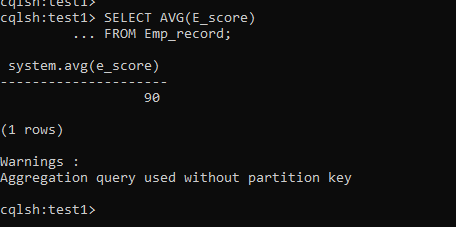
**MIN MAX**



SUM



AVERAGE



**CODES**

CREATE KEYSPACE test1 with replication =

{'class' : 'SimpleStrategy', 'replication\_factor' : 1} ;

USE test1;

CREATE TABLE Emp\_record

(

E\_id int PRIMARY KEY,

E\_score int,

E\_name text,

E\_city text

);

INSERT INTO Emp\_record(E\_id, E\_score, E\_name, E\_city)

values (101, 85, 'ashish', 'Noida');

INSERT INTO Emp\_record(E\_id, E\_score, E\_name, E\_city)

values (102, 90, 'ankur', 'meerut');

INSERT INTO Emp\_record(E\_id, E\_score, E\_name, E\_city)

values (103, 99, 'shivang', 'gurugram');

INSERT INTO Emp\_record(E\_id, E\_score, E\_name, E\_city)

values (104, 85, 'abi', 'meerut');

INSERT INTO Emp\_record(E\_id, E\_score, E\_city)

values (105, 95, 'mumbai');

Select \*

from Emp\_record;

SELECT COUNT(\*)

FROM Emp\_record;

Alternatively, To get the same result we can use COUNT(1).

SELECT COUNT(1)

FROM Emp\_record;

SELECT MIN(E\_score)

FROM Emp\_record;

SELECT MAX(E\_score)

FROM Emp\_record;

SELECT SUM(E\_score)

FROM Emp\_record;

SELECT AVG(E\_score)

FROM Emp\_record;