

Ex-8

SELECT with Various Clauses: BETWEEN, IN, Aggregate Function

Output:

```
MySQL 8.0 Command Line Cli  x  +  v  Close
mysql> insert into shops(id,item,price)values(1,'idli',20);
Query OK, 1 row affected (0.03 sec)

mysql> insert into shops(id,item,price)values(2,'dosa',30);
Query OK, 1 row affected (0.02 sec)

mysql> insert into shops(id,item,price)values(3,'vada',50);
Query OK, 1 row affected (0.02 sec)

mysql> insert into shops(id,item,price)values(4,'pongal',45);
Query OK, 1 row affected (0.02 sec)

mysql> select item from shops where price between 20 and 45;
+-----+
| item |
+-----+
| idli |
| dosa |
| pongal |
+-----+
3 rows in set (0.00 sec)

mysql> select item from shops where id in(1,2);
+-----+
| item |
+-----+
| idli |
| dosa |
+-----+
2 rows in set (0.02 sec)

mysql> select avg(price) from shops;
+-----+
| avg(price) |
+-----+
| 36.2500 |
+-----+
1 row in set (0.03 sec)

mysql> |
```