

```
mysql> USE experiments_db
```

Database changed

```
mysql> CREATE TABLE STORE (`order_no` INTEGER PRIMARY KEY AUTO_INCREMENT, `code`
VARCHAR(20) NOT NULL, `item` VARCHAR(30) NOT NULL, `quantity` VARCHAR(30) NOT NULL, `price`
DECIMAL(10,2) NOT NULL, `discount` DECIMAL(2,2) DEFAULT 0, `mrp` DECIMAL(10,2) NOT NULL);
```

Query OK, 0 rows affected (0.07 sec)

```
mysql> INSERT INTO STORE (`code`, `item`, `quantity`, `price`, `discount`, `mrp`) VALUES ('1031',
"YIPPIE", "1pkt", 23, 0, 23),('1001', "RICE", "1Kg", 51, 0, 50),('1007', "SALT", "1Kg", 10, 0, 10),('1014',
"COCONUT OIL", "1ltr", 260, 0, 255),('1019', "GALAXY", "1pkt", 60, 0, 60);
```

Query OK, 5 rows affected (0.01 sec)

Records: 5 Duplicates: 0 Warnings: 0

```
mysql> SELECT * FROM STORE;
```

```
+-----+-----+-----+-----+-----+-----+
| order_no | code | item      | quantity | price | discount | mrp |
+-----+-----+-----+-----+-----+-----+
| 1 | 1031 | YIPPIE    | 1pkt     | 23.00 | 0.00     | 23.00 |
| 2 | 1001 | RICE      | 1Kg      | 51.00 | 0.00     | 50.00 |
| 3 | 1007 | SALT      | 1Kg      | 10.00 | 0.00     | 10.00 |
| 4 | 1014 | COCONUT OIL | 1ltr     | 260.00 | 0.00     | 255.00 |
| 5 | 1019 | GALAXY    | 1pkt     | 60.00 | 0.00     | 60.00 |
+-----+-----+-----+-----+-----+-----+
```

5 rows in set (0.00 sec)

```
mysql> CREATE VIEW CART AS SELECT `item`, `quantity` FROM STORE;
```

Query OK, 0 rows affected (0.01 sec)

```
mysql> INSERT INTO STORE (`code`, `item`, `quantity`, `price`, `discount`, `mrp`) VALUES ('1024',
"MILK", "1ltr", 48, 0, 48);
```

Query OK, 1 row affected (0.00 sec)

```
mysql> SELECT * FROM CART;
```

```
+-----+-----+
| item   | quantity |
+-----+-----+
| YIPPIE | 1pkt   |
| RICE   | 1Kg    |
| SALT   | 1Kg    |
| COCONUT OIL | 1ltr  |
| GALAXY | 1pkt   |
| MILK   | 1ltr   |
+-----+-----+
```

```
6 rows in set (0.01 sec)
```

```
mysql> DROP VIEW CART;
```

```
Query OK, 0 rows affected (0.01 sec)
```

```
mysql>
```