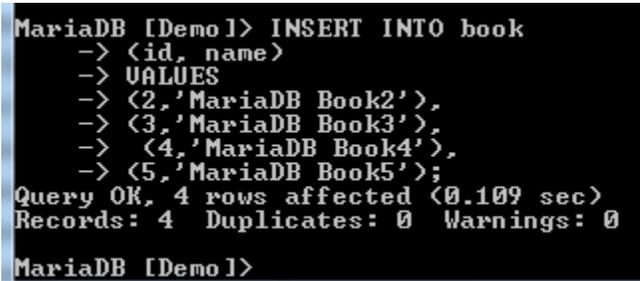


## Inserting Multiple Records

It is possible for us to insert multiple records into a MariaDB table at a go. To demonstrate this, run the following example:

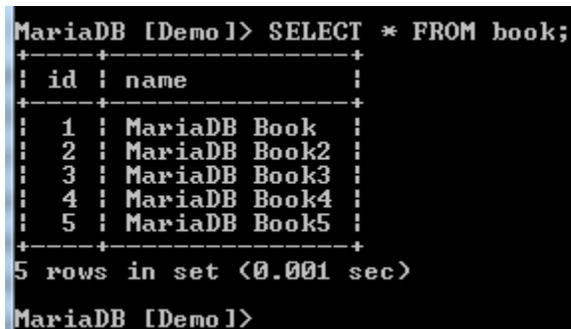
```
INSERT INTO book
(id, name)
VALUES
(2, 'MariaDB Book2'),
(3, 'MariaDB Book3'),
(4, 'MariaDB Book4'),
(5, 'MariaDB Book5');
```



```
MariaDB [Demo] > INSERT INTO book
-> <id, name>
-> VALUES
-> <2, 'MariaDB Book2'>,
-> <3, 'MariaDB Book3'>,
-> <4, 'MariaDB Book4'>,
-> <5, 'MariaDB Book5'>;
Query OK, 4 rows affected (0.109 sec)
Records: 4 Duplicates: 0 Warnings: 0
MariaDB [Demo] >
```

You can query the table to check whether the records were inserted successfully:

```
SELECT * FROM book;
```



```
MariaDB [Demo] > SELECT * FROM book;
+----+-----+
| id | name          |
+----+-----+
| 1  | MariaDB Book |
| 2  | MariaDB Book2|
| 3  | MariaDB Book3|
| 4  | MariaDB Book4|
| 5  | MariaDB Book5|
+----+-----+
5 rows in set (0.001 sec)
MariaDB [Demo] >
```

The records were inserted successfully. Insert multiple records into the Price table by running this example:

```
INSERT INTO price
(id, price)
VALUES
(2, 250),
(3, 220),
(4, 190),
(5, 300);
```

```
MariaDB [Demo]> INSERT INTO price
-> (id, price)
-> VALUES
-> (2, 250),
-> (3, 220),
-> (4, 190),
-> (5, 300);
Query OK, 4 rows affected (0.062 sec)
Records: 4 Duplicates: 0 Warnings: 0
MariaDB [Demo]>
```

Let's confirm whether the records were created successfully:

```
SELECT * FROM price;
```

```
MariaDB [Demo]> SELECT * FROM price;
+----+-----+
| id | price |
+----+-----+
| 1  | 200   |
| 2  | 250   |
| 3  | 220   |
| 4  | 190   |
| 5  | 300   |
+----+-----+
5 rows in set (0.002 sec)
MariaDB [Demo]>
```

## Assignment

1. how to insert multiple records?
2. how to show records from table?