

```
mysql> USE amazon_sales ;
Database changed
mysql> SELECT DATABASE ;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near '' at line 1
mysql> SELECT DATABASE() ;
+-----+
| DATABASE() |
+-----+
| amazon_sales |
+-----+
1 row in set (0.00 sec)

mysql> SELECT * FROM order_details ;
ERROR 1146 (42502): Table 'amazon_sales.order_details' doesn't exist
mysql> SELECT * FROM amazon_sales ;
ERROR 1146 (42502): Table 'amazon_sales.amazon_sales' doesn't exist
mysql> CREATE TABLE order_details ( OrderID VARCHAR(100),PRODUCT VARCHAR(100),QUANTITY VARCHAR(100),PRICE VARCHAR(100));INSERT into order_details (OrderID , PRODUCT , QUANTITY , PRICE) VALUES('1' , "Mobile" , "1" , "15000" ),('2' , "shoes" , "1" , "3000" ),('3' , "bedsheet" , "3" , "6000" ),('4' , " toys" , "10" , "5000" )
Query OK, 0 rows affected (0.04 sec)

-> SELECT * FROM order_details ;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'SELECT * FROM order_details' at line 2
mysql> DESC order_details ;
+-----+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| OrderID | varchar(100) | YES | | NULL | |
| PRODUCT | varchar(100) | YES | | NULL | |
| QUANTITY | varchar(100) | YES | | NULL | |
| PRICE | varchar(100) | YES | | NULL | |
+-----+-----+-----+-----+-----+-----+
4 rows in set (0.01 sec)

mysql> INSERT into order_details (OrderID , PRODUCT , QUANTITY , PRICE) VALUES('1' , "Mobile" , "1" , "15000" ),('2' , "shoes" , "1" , "3000" ),('3' , "bedsheet" , "3" , "6000" ),('4' , " toys" , "10" , "5000" )
-> DESC order_details ;
```

```
mysql> DESC order_details ;
+-----+-----+-----+-----+-----+-----+
| Field | Type | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| OrderID | varchar(100) | YES | | NULL | |
| PRODUCT | varchar(100) | YES | | NULL | |
| QUANTITY | varchar(100) | YES | | NULL | |
| PRICE | varchar(100) | YES | | NULL | |
+-----+-----+-----+-----+-----+-----+
4 rows in set (0.00 sec)

mysql> SELECT * FROM order_details ;
+-----+-----+-----+-----+
| OrderID | PRODUCT | QUANTITY | PRICE |
+-----+-----+-----+-----+
| 1 | Mobile | 1 | 15000 |
| 2 | shoes | 1 | 3000 |
| 3 | bedsheet | 3 | 6000 |
| 4 | toys | 10 | 5000 |
+-----+-----+-----+-----+
4 rows in set (0.00 sec)

mysql> CREATE TABLE order_status( OrderID VARCHAR(100),Purchase_status VARCHAR(100) );
Query OK, 0 rows affected (0.04 sec)

mysql> INSERT into order_status( OrderID , Purchase_status ) ;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near '' at line 1
mysql> INSERT into order_status( OrderID , Purchase_status )
-> VALUES('1' , "PENDING"),('2' , "CANCELLED"),('3' , "PROCESSED"),('4' , "PROCESSED") ;
Query OK, 4 rows affected (0.01 sec)
Records: 4 Duplicates: 0 Warnings: 0

mysql> SELECT * FROM order_status ;
+-----+-----+
| OrderID | Purchase_status |
+-----+-----+
| 1 | PENDING |
+-----+-----+
```

```
mysql> SELECT * FROM order_status ;
+-----+-----+
| OrderID | Purchase_status |
+-----+-----+
| 1 | PENDING |
| 2 | CANCELLED |
| 3 | PROCESSED |
| 4 | PROCESSED |
+-----+-----+
4 rows in set (0.00 sec)
```

```
mysql> SELECT order_details.PRODUCT ,order_status.Purchase_status
-> FROM order_details
-> LEFT JOIN order_status
-> ON order_status.OrderID = order_details.OrderID ;
```

PRODUCT	Purchase_status
Mobile	PENDING
shoes	CANCELLED
bedsheet	PROCESSED
toys	PROCESSED

```
4 rows in set (0.00 sec)

mysql>
```

My SQL script

```
CREATE DATABASE Amazon_sales ;
```

```
CREATE TABLE order_details
```

```
(
```

```
OrderID VARCHAR(100),
```

```
PRODUCT VARCHAR(100),
```

```
QUANTITY VARCHAR(100),
```

```
PRICE VARCHAR(100)
```

```
);
```

```
INSERT into order_details (OrderID , PRODUCT , QUANTITY , PRICE)
```

```
VALUES('1' , "Mobile" , "1" , "15000" ),
```

```
('2' , "shoes" , "1" , "3000" ) ,
```

```
('3' , "bedsheet" , "3" , "6000" ) ,
```

```
('4' , " toys" , "10" , "5000" ) ;
```

```
CREATE TABLE order_status
```

```
( OrderID VARCHAR(100),
```

```
Purchase_status VARCHAR(100) );
```

```
INSERT into order_status
```

```
( OrderID , Purchase_status )
```

```
SELECT order_details.PRODUCT ,order_status.Purchase_status
```

```
FROM order_details
```

```
LEFT JOIN order_status
```

```
ON order_status.OrderID = order_details.OrderID ;
```

```
1 • CREATE DATABASE Amazon_sales ;
2 • CREATE TABLE order_details
3 (
4 OrderID VARCHAR(100),
5 PRODUCT VARCHAR(100),
6 QUANTITY VARCHAR(100),
7 PRICE VARCHAR(100)
8 ) ;
9 • INSERT into order_details (OrderID , PRODUCT , QUANTITY , PRICE)
10 VALUES('1' , "Mobile" , "1" , "15000" ),
11 ('2' , "shoes" , "1" , "3000" ) ,
12 ('3' , "bedsheet" , "3" , "6000" ) ,
13 ('4' , " toys" , "10" , "5000" ) ;
14
15
16 • CREATE TABLE order_status
17 ( OrderID VARCHAR(100),
18 Purchase_status VARCHAR(100) );
19 • INSERT into order_status
20 ( OrderID , Purchase_status )
21
22 SELECT order_details.PRODUCT ,order_status.Purchase_status
23 FROM order_details
24 LEFT JOIN order_status
25 ON order_status.OrderID = order_details.OrderID ;
26
```