

Database

```
mysql> SHOW TABLES;
+-----+
| Tables_in_ECOMMERCE |
+-----+
| CATEGORY              |
| CUSTOMER              |
| ORDERS                |
| PAYMENT               |
| PRODUCT               |
| SHIPMENT              |
| TRACKING              |
+-----+
7 rows in set (0.00 sec)

mysql> DESCRIBE CATEGORY;
+-----+
| Field                | Type          | Null | Key | Default | Extra |
+-----+
| CATEGORY_ID          | int           | NO   | PRI | NULL    |       |
| CATEGORY_NAME         | varchar(20)   | YES  |     | NULL    |       |
| CATEGORY_DESCRIPTION | varchar(20)   | YES  |     | NULL    |       |
+-----+
3 rows in set (0.01 sec)

mysql> DESCRIBE CUSTOMER;;
+-----+
| Field                | Type          | Null | Key | Default | Extra |
+-----+
| CUSTOMER_ID          | int           | NO   | PRI | NULL    |       |
| USERNAME             | varchar(20)   | YES  |     | NULL    |       |
| FIRST_NAME           | varchar(20)   | YES  |     | NULL    |       |
| LAST_NAME            | varchar(20)   | YES  |     | NULL    |       |
| MOBILE_NUMBER        | varchar(20)   | YES  |     | NULL    |       |
+-----+
5 rows in set (0.01 sec)

ERROR:
No query specified

mysql> DESCRIBE ORDERS;
+-----+
| Field                | Type          | Null | Key | Default | Extra |
+-----+
| ORDER_ID             | int           | NO   | PRI | NULL    |       |
| CUSTOMER_ID          | int           | YES  | MUL | NULL    |       |
| PRODUCT_ID           | int           | YES  | MUL | NULL    |       |
| PAYMENT_ID           | int           | YES  | MUL | NULL    |       |
| ORDER_DATE           | date          | YES  |     | NULL    |       |
| ORDER_AMOUNT         | float         | YES  |     | NULL    |       |
| SHIPMENT_ID          | int           | YES  | MUL | NULL    |       |
| TRACKING_NUMBER      | varchar(20)   | YES  |     | NULL    |       |
+-----+
8 rows in set (0.00 sec)
```

```
mysql> DESCRIBE PAYMENT;
```

Field	Type	Null	Key	Default	Extra
PAYMENT_ID	int	NO	PRI	NULL	
PAYMENT_TYPE	varchar(20)	YES		NULL	
CUSTOMER_ID	int	YES		NULL	

```
3 rows in set (0.00 sec)
```

```
mysql> DESCRIBE PRODUCT;
```

Field	Type	Null	Key	Default	Extra
PRODUCT_ID	int	NO	PRI	NULL	
PRODUCT_NAME	varchar(30)	YES		NULL	
PRODUCT_PRICE	int	YES		NULL	
PRODUCT_DESCRIPTION	varchar(100)	YES		NULL	
CATEGORY_ID	int	YES	MUL	NULL	

```
5 rows in set (0.00 sec)
```

```
mysql> DESCRIBE SHIPMENT;
```

Field	Type	Null	Key	Default	Extra
SHIPMENT_ID	int	NO	PRI	NULL	
SHIPPING_COMPANY	varchar(20)	YES		NULL	
CONTACT	varchar(20)	YES		NULL	

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

```
mysql> DESCRIBE TRACKING;
```

Field	Type	Null	Key	Default	Extra
TRACKING_ID	int	YES		NULL	
CUSTOMER_ID	int	YES	MUL	NULL	
EMAIL	varchar(20)	YES		NULL	
ADDRESS	varchar(100)	YES		NULL	
CITY	varchar(20)	YES		NULL	
PINCODE	varchar(10)	YES		NULL	
COUNTRY	varchar(20)	YES		NULL	

```
7 rows in set (0.00 sec)
```

```
mysql> 
```

```
mysql> SHOW TABLES;
```

```
-----+-----+
| Tables_in_ECOMMERCE |
+-----+-----+
| CATEGORY              |
| CUSTOMER              |
| ORDERS                |
| PAYMENT               |
| PRODUCT              |
| SHIPMENT              |
| TRACKING              |
+-----+-----+
7 rows in set (0.04 sec)
```

```
mysql> SELECT * FROM CATEGORY;
```

```
-----+-----+-----+-----+
| CATEGORY_ID | CATEGORY_NAME | CATEGORY_DESCRIPTION |
+-----+-----+-----+-----+
| 1 | Electronics | qwqwqwqw |
| 2 | Home & Kitchen | qwqwqwqw |
| 3 | Grocery & Gourmet | qwqwqwqw |
| 4 | Beauty & Skincare | qwqwqwqw |
| 5 | Bags & Luggage | qwqwqwqw |
| 6 | Pet Supplies | qwqwqwqw |
| 7 | Books | qwqwqw |
| 8 | Furniture | qwqwqw |
+-----+-----+-----+-----+
8 rows in set (0.00 sec)
```

```
mysql> SELECT * FROM CUSTOMER;
```

```
-----+-----+-----+-----+-----+
| CUSTOMER_ID | USERNAME | FIRST_NAME | LAST_NAME | MOBILE_NUMBER |
+-----+-----+-----+-----+-----+
| 1 | anaghasethu | anagha | sethu | 9876543219 |
| 2 | dayanaedwin | dayana | edwin | 9867654534 |
| 3 | rashadk | rashad | k | 7566643237 |
| 4 | devigopinad | devi | gopinad | 7598757654 |
| 5 | imthiyasvadakkan | imthiyas | vadakkan | 8856432546 |
| 6 | jeevanjohn | jeevan | john | 9987656678 |
| 7 | vrindaraveendran | vrinda | raveendran | 8866776655 |
| 8 | jiniyajith | jini | ajith | 6656435436 |
| 9 | mishamohan | misha | mohan | 8765382675 |
+-----+-----+-----+-----+-----+
9 rows in set (0.00 sec)
```

```
mysql> SELECT * FROM ORDERS;
```

```
-----+-----+-----+-----+-----+-----+-----+-----+
| ORDER_ID | CUSTOMER_ID | PRODUCT_ID | PAYMENT_ID | ORDER_DATE | ORDER_AMOUNT | SHIPMENT_ID | TRACKING_NUMBER |
+-----+-----+-----+-----+-----+-----+-----+-----+
| 201 | 3 | 10 | 503 | 2020-07-12 | 200 | 603 | 1010061302 |
| 202 | 3 | 11 | 503 | 2020-07-12 | 15999 | 601 | 1010061303 |
| 203 | 4 | 6 | 504 | 2020-08-28 | 25000 | 601 | 1010061304 |
| 204 | 8 | 1 | 508 | 2020-11-11 | 6000 | 602 | 1010061305 |
| 205 | 6 | 9 | 506 | 2020-11-11 | 2500 | 603 | 1010061306 |
| 206 | 1 | 8 | 500 | 2020-12-03 | 200 | 603 | 1010061307 |
| 207 | 1 | 11 | 500 | 2020-12-03 | 15999 | 602 | 1010061308 |
| 208 | 2 | 7 | 501 | 2020-12-23 | 300 | 601 | 1010061309 |
| 209 | 2 | 13 | 501 | 2020-12-26 | 677 | 602 | 1010061310 |
| 210 | 7 | 14 | 507 | 2020-12-26 | 5600 | 602 | 1010061311 |
| 211 | 9 | 5 | 509 | 2021-01-15 | 500 | 601 | 1010061312 |
| 212 | 5 | 10 | 505 | 2021-02-19 | 200 | 601 | 1010061313 |
| 213 | 1 | 15 | 500 | 2021-02-22 | 370 | 602 | 1010061314 |
| 214 | 8 | 11 | 508 | 2021-02-26 | 15999 | 601 | 1010061315 |
| 215 | 8 | 11 | 508 | 2021-02-26 | 15999 | 601 | 1010061316 |
| 216 | 1 | 2 | 500 | 2021-04-06 | 1800 | 603 | 1010061317 |
| 217 | 3 | 11 | 503 | 2021-04-14 | 15999 | 601 | 1010061318 |
+-----+-----+-----+-----+-----+-----+-----+-----+
17 rows in set (0.00 sec)
```

```
mysql> SELECT * FROM PAYMENT;
```

```
-----+-----+-----+
| PAYMENT_ID | PAYMENT_TYPE | CUSTOMER_ID |
+-----+-----+-----+
| 500 | Card | 1 |
| 501 | Netbanking | 2 |
| 503 | Card | 3 |
| 504 | UPI | 4 |
| 505 | Card | 5 |
| 506 | UPI | 6 |
| 507 | UPI | 7 |
| 508 | Card | 8 |
| 509 | UPI | 9 |
+-----+-----+-----+
9 rows in set (0.00 sec)
```

```
mysql> SELECT * FROM PRODUCT;
```

PRODUCT_ID	PRODUCT_NAME	PRODUCT_PRICE	PRODUCT_DESCRIPTION	CATEGORY_ID
1	Rice Cooker	6000	Rice Cooker	2
2	Sandwich Maker	1800	Sandwich Maker	2
3	Poco M2 Pro	15000	Smartphone	1
4	Work Table	20000	Table	8
5	Davincicode	500	Novel	7
6	Sofa	25000	Furniture	8
7	Sapiens	300	Furniture	8
8	Cooking Oil	200	Oil	2
9	One Plus Band	2500	Smart Watch	1
10	Ponds Cleaner	200	Face Cleanser	4
11	Huawei Y9	15999	Smart Phone	1
12	Lakme lipbalm	200	Lipbalm	4
13	Pista	677	Pista	3
14	Mokobara	5600	Backpack	5
15	Fur Remover	370	Fur Romover	6

```
15 rows in set (0.00 sec)
```

```
mysql> SELECT * FROM SHIPMENT;
```

SHIPMENT_ID	SHIPPING_COMPANY	CONTACT
601	Cochin shipyard	987654321
602	DTDC	9765743214
603	Benline	8715743214
604	Sikka ports	8156743243

```
4 rows in set (0.00 sec)
```

```
mysql> SELECT * FROM TRACKING;
```

TRACKING_ID	CUSTOMER_ID	EMAIL	ADDRESS	CITY	PINCODE	COUNTRY
101	1	anagha98@gmail.com	xyz	Palakkad	321432	India
102	2	dayana98@gmail.com	zyz	Eranamkulam	241432	India
103	3	rashad97@gmail.com	sqyz	Malappuram	651439	India
104	4	devi99@gmail.com	qaz	Kochi	455139	India
105	5	imthiyasv@gmail.com	qwerty	Kottakkal	676304	India
106	6	jeevanjohn@gmail.com	rewq	Aranmula	676422	India
107	7	vrinda54@gmail.com	zaq	Kochi	436422	India
108	8	jini54@gmail.com	gfd	Kozhikkode	476422	India
109	9	misha65@gmail.com	mnv	Thrissur	680009	India

```
9 rows in set (0.00 sec)
```

```
mysql> 
```