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E NUMBER- E/18/375

LAB03- INTRODUCTION TO MySQL

CO226

## Screenshots

```
mysql> CREATE DATABASE E18375Lab03;
Query OK, 1 row affected (0.22 sec)

mysql> SHOW DATABASES;
+-----+
| Database |
+-----+
| e18375lab03 |
| information_schema |
| mysql |
| performance_schema |
| sakila |
| school |
| sys |
| world |
+-----+
8 rows in set (0.00 sec)
```

```
mysql> USE E18375Lab03;
Database changed
mysql> CREATE TABLE CustomerOrders
  -> (userID CHAR(10) PRIMARY KEY,
  -> FirstName VARCHAR(20),
  -> LastName VARCHAR(20),
  -> OrderNumber INT,
  -> OrderSize VARCHAR(10),
  -> OrderColour VARCHAR(10),
  -> ExtraItems VARCHAR(13),
  -> AddressLine1 VARCHAR(50),
  -> AddressLine2 VARCHAR(50),
  -> AddressLine3 VARCHAR(50),
  -> UserComments VARCHAR(400));
Query OK, 0 rows affected (1.32 sec)
```

```
mysql> SHOW TABLES;
+-----+
| Tables_in_e18375lab03 |
+-----+
| customerorders        |
+-----+
1 row in set (0.22 sec)
```

```
mysql> DESC customerorders;
+-----+-----+-----+-----+-----+-----+
| Field      | Type      | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| userID     | char(10)  | NO   | PRI | NULL    |       |
| FirstName  | varchar(20)| YES  |     | NULL    |       |
| LastName   | varchar(20)| YES  |     | NULL    |       |
| OrderNumber| int       | YES  |     | NULL    |       |
| OrderSize  | varchar(10)| YES  |     | NULL    |       |
| OrderColour| varchar(10)| YES  |     | NULL    |       |
| ExtraItems | varchar(13)| YES  |     | NULL    |       |
| AddressLine1| varchar(50)| YES  |     | NULL    |       |
| AddressLine2| varchar(50)| YES  |     | NULL    |       |
| AddressLine3| varchar(50)| YES  |     | NULL    |       |
| UserComments| varchar(400)| YES  |     | NULL    |       |
+-----+-----+-----+-----+-----+-----+
11 rows in set (0.06 sec)
```

```
mysql> SELECT *
-> FROM CustomerOrders;
```

userID	FirstName	LastName	OrderNumber	OrderSize	OrderColour	ExtraItems	AddressLine1	AddressLine2	AddressLine3	UserComments
981942547v	AKITHA	PATHIRANA	20	Medium	Red	Cap	No71	yatiyana road	matara	Deliver fast

1 row in set (0.04 sec)

```
mysql> SELECT *
-> FROM CustomerOrders;
```

userID	FirstName	LastName	OrderNumber	OrderSize	OrderColour	ExtraItems	AddressLine1	AddressLine2	AddressLine3	UserComments
981942547v	AKITHA	PATHIRANA	20	Medium	Red	None	No71	yatiyana road	matara	Deliver fast

1 row in set (0.00 sec)

```
mysql> SELECT *
-> FROM CustomerOrders;
```

userID	FirstName	LastName	OrderNumber	OrderSize	OrderColour	ExtraItems	AddressLine1	AddressLine2	AddressLine3	UserComments
981942547v	AKITHA	PATHIRANA	20	Medium	Red	None	No71	yatiyana road	matara	Deliver fast
981945547v	NIMAL	KUMARA	24	Medium	Blue	Cap	No74	galle road	galle	Deliver on time

2 rows in set (0.04 sec)

```
mysql> SELECT *
-> FROM CustomerOrders;
```

userID	FirstName	LastName	OrderNumber	OrderSize	OrderColour	ExtraItems	AddressLine1	AddressLine2	AddressLine3	UserComments
981945547v	NIMAL	KUMARA	24	Medium	Blue	Cap	No74	galle road	galle	Deliver on time

1 row in set (0.00 sec)