Setting environment for using XAMPP for Windows.

726293@128-IMAC30 c:\xampp

# mysql -u root -p

Enter password:

Welcome to the MariaDB monitor. Commands end with ; or \g.

Your MariaDB connection id is 2

Server version: 10.1.21-MariaDB mariadb.org binary distribution

Copyright (c) 2000, 2016, Oracle, MariaDB Corporation Ab and others.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

MariaDB [(none)]> show database

-> ;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'database' at line 1

MariaDB [(none)]> show databases;

+--------------------+

| Database |

+--------------------+

| information\_schema |

| mysql |

| performance\_schema |

| phpmyadmin |

| test |

+--------------------+

5 rows in set (0.03 sec)

MariaDB [(none)]> create database csd2204w18;

Query OK, 1 row affected (0.03 sec)

MariaDB [(none)]> use csd2204w18;

Database changed

MariaDB [csd2204w18]> ]> create table customers (

-> -> customersID int(2),

-> -> name varchar(40),

-> -> nickname varchar(10),

-> -> address varchar(50),

-> -> city varchar(30),

-> -> postal\_code int(6)

-> -> );

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near ']> create table customers (

-> customersID int(2),

-> name varchar(40),

' at line 1

MariaDB [csd2204w18]>

MariaDB [csd2204w18]> Setting environment for using XAMPP for Windows.

-> 726293@128-IMAC16 c:\xampp

ERROR: Unknown command '\x'.

-> # mysql -u root -p

-> Enter password:

-> Welcome to the MariaDB monitor. Commands end with ; or \g.

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'Setting environment for using XAMPP for Windows.

726293@128-IMAC16 c:\xampp

Ent' at line 1

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'or' at line 1

-> Your MariaDB connection id is 2

-> Server version: 10.1.21-MariaDB mariadb.org binary distribution

->

-> Copyright (c) 2000, 2016, Oracle, MariaDB Corporation Ab and others.

->

-> Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

->

-> MariaDB [(none)]> show databaes

-> -> ;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '.

Your MariaDB connection id is 2

Server version: 10.1.21-MariaDB mariadb.org bi' at line 1

MariaDB [csd2204w18]> ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'databaes' at line 1

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'ERROR 1064 (42000): You have an error in your SQL syntax' at line 1

-> MariaDB [(none)]> show databaes;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'the manual that corresponds to your MariaDB server version for the right syntax ' at line 1

MariaDB [csd2204w18]> ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'databaes' at line 1

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'ERROR 1064 (42000): You have an error in your SQL syntax' at line 1

-> MariaDB [(none)]> show databases;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'the manual that corresponds to your MariaDB server version for the right syntax ' at line 1

MariaDB [csd2204w18]> +--------------------+

-> | Database |

-> +--------------------+

-> | information\_schema |

-> | mysql |

-> | performance\_schema |

-> | phpmyadmin |

-> | test |

-> +--------------------+

-> 5 rows in set (0.03 sec)

->

-> MariaDB [(none)]> create database csd2204w18;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '+--------------------+

| Database |

+--------------------+

| informati' at line 1

MariaDB [csd2204w18]> Query OK, 1 row affected (0.03 sec)

->

-> MariaDB [(none)]> show databases;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'Query OK, 1 row affected (0.03 sec)

MariaDB [(none)]> show databases' at line 1

MariaDB [csd2204w18]> +--------------------+

-> | Database |

-> +--------------------+

-> | csd2204w18 |

-> | information\_schema |

-> | mysql |

-> | performance\_schema |

-> | phpmyadmin |

-> | test |

-> +--------------------+

-> 6 rows in set (0.00 sec)

->

-> MariaDB [(none)]> use csd2204w18;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '+--------------------+

| Database |

+--------------------+

| csd2204w1' at line 1

MariaDB [csd2204w18]> Database changed

-> MariaDB [csd2204w18]> show tables:

-> -> show tables;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'Database changed

MariaDB [csd2204w18]> show tables:

-> show tables' at line 1

MariaDB [csd2204w18]> ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near ':

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'ERROR 1064 (42000): You have an error in your SQL syntax' at line 1

'> show tables' at line 1

-> MariaDB [csd2204w18]> show tables;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'the manual that corresponds to your MariaDB server version for the right syntax ' at line 1

MariaDB [csd2204w18]> Empty set (0.00 sec)

->

-> MariaDB [csd2204w18]> create table customers (field int(2), name varchar(20),

-> -> ;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'Empty set (0.00 sec)

MariaDB [csd2204w18]> create table customers (field int(2)' at line 1

MariaDB [csd2204w18]> ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '' at line 1

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'ERROR 1064 (42000): You have an error in your SQL syntax' at line 1

-> MariaDB [csd2204w18]> create table customers (cuatomerID int(2),name varchar(20)

-> -> nickname varchar(10),

-> -> address varchar(50),

-> -> city varchar(30),

-> -> postal\_code int(6)

-> -> );

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'the manual that corresponds to your MariaDB server version for the right syntax ' at line 1

MariaDB [csd2204w18]> ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'varchar(10),

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'ERROR 1064 (42000): You have an error in your SQL syntax' at line 1

'> address varchar(50),

'> city varchar(30),

'> postal\_code int(6)

'> )' at line 2

-> MariaDB [csd2204w18]> create table customers (cuatomerID int(2), name varchar(20)

-> -> nickname varchar(10),

-> -> address varchar(50),

-> -> city varchar(30),

-> -> postal\_code int(6)

-> -> );

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'the manual that corresponds to your MariaDB server version for the right syntax ' at line 1

MariaDB [csd2204w18]> ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'varchar(10),

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'ERROR 1064 (42000): You have an error in your SQL syntax' at line 1

'> address varchar(50),

'> city varchar(30),

'> postal\_code int(6)

'> )' at line 2

-> MariaDB [csd2204w18]> create table customers (

-> -> customersID int(2),

-> -> name varchar(40),

-> -> nickname varchar(10),

-> -> address varchar(50),

-> -> city varchar(30),

-> -> postal\_code int(6)

-> -> );

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'the manual that corresponds to your MariaDB server version for the right syntax ' at line 1

MariaDB [csd2204w18]> Query OK, 0 rows affected (0.25 sec)

->

-> MariaDB [csd2204w18]> show tables;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'Query OK, 0 rows affected (0.25 sec)

MariaDB [csd2204w18]> show tables' at line 1

MariaDB [csd2204w18]> +----------------------+

-> | Tables\_in\_csd2204w18 |

-> +----------------------+

-> | customers |

-> +----------------------+

-> 1 row in set (0.00 sec)

->

-> MariaDB [csd2204w18]> desc customers;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '+----------------------+

| Tables\_in\_csd2204w18 |

+----------------------+

| cus' at line 1

MariaDB [csd2204w18]> +-------------+-------------+------+-----+---------+-------+

-> | Field | Type | Null | Key | Default | Extra |

-> +-------------+-------------+------+-----+---------+-------+

-> | customersID | int(2) | YES | | NULL | |

-> | name | varchar(40) | YES | | NULL | |

-> | nickname | varchar(10) | YES | | NULL | |

-> | address | varchar(50) | YES | | NULL | |

-> | city | varchar(30) | YES | | NULL | |

-> | postal\_code | int(6) | YES | | NULL | |

-> +-------------+-------------+------+-----+---------+-------+

-> 6 rows in set (0.02 sec)

->

-> MariaDB [csd2204w18]> show create table customers;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '+-------------+-------------+------+-----+---------+-------+

| Field | Typ' at line 1

MariaDB [csd2204w18]> +-----------+-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------+

-> | Table | Create Table |

-> +-----------+-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------+

-> | customers | CREATE TABLE `customers` (

-> `customersID` int(2) DEFAULT NULL,

-> `name` varchar(40) DEFAULT NULL,

-> `nickname` varchar(10) DEFAULT NULL,

-> `address` varchar(50) DEFAULT NULL,

-> `city` varchar(30) DEFAULT NULL,

-> `postal\_code` int(6) DEFAULT NULL

-> ) ENGINE=InnoDB DEFAULT CHARSET=latin1 |

-> +-----------+-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------+

-> 1 row in set (0.00 sec)

->

-> MariaDB [csd2204w18]> insert into customers(1,'pulkit', 'kumar', 'north york', 'toronto', 123456')

'> '> ;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '+-----------+-------------------------------------------------------------------' at line 1

MariaDB [csd2204w18]> '> ;

'> '> insert into customers(1,'pulkit', 'kumar', 'north york', 'toronto', 123456');

'> ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '1,'pulkit', 'kumar', 'north york', 'toronto', 123456')

'> ;

'> ;

'> insert into customers' at line 1

-> MariaDB [csd2204w18]> insert into customers (1,'pulkit', 'kumar', 'north york', 'toronto', 123456');

'> '> insert into customers (1,'pulkit', 'kumar', 'north york', 'toronto', 123456');

'> ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '1,'pulkit', 'kumar', 'north york', 'toronto', 123456');

'> insert into customers (1' at line 1

-> MariaDB [csd2204w18]> insert into customers(1,'pulkit', 'kumar', 'north york', 'toronto', 123456);

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near ''> ;

'> insert into customers(1,'pulkit', 'kumar', 'north york', 'toronto', ' at line 1

MariaDB [csd2204w18]> ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '1,'pulkit', 'kumar', 'north york', 'toronto', 123456)' at line 1

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'ERROR 1064 (42000): You have an error in your SQL syntax' at line 1

-> MariaDB [csd2204w18]> insert into customers(1,'pulkit', 'kumar', 'north york', 'toronto', 12345);

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'the manual that corresponds to your MariaDB server version for the right syntax ' at line 1

MariaDB [csd2204w18]> ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '1,'pulkit', 'kumar', 'north york', 'toronto', 12345)' at line 1

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'ERROR 1064 (42000): You have an error in your SQL syntax' at line 1

-> MariaDB [csd2204w18]> insert into customers values(1,'pulkit', 'kumar', 'north york', 'toronto', 12345);

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'the manual that corresponds to your MariaDB server version for the right syntax ' at line 1

MariaDB [csd2204w18]> Query OK, 1 row affected (0.05 sec)

->

-> MariaDB [csd2204w18]> select \* from customers;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'Query OK, 1 row affected (0.05 sec)

MariaDB [csd2204w18]> select \* from custome' at line 1

MariaDB [csd2204w18]> +-------------+--------+----------+------------+---------+-------------+

-> | customersID | name | nickname | address | city | postal\_code |

-> +-------------+--------+----------+------------+---------+-------------+

-> | 1 | pulkit | kumar | north york | toronto | 12345 |

-> +-------------+--------+----------+------------+---------+-------------+

-> 1 row in set (0.00 sec)

->

-> MariaDB [csd2204w18]> insert into customers values(2,'ashley', 'ash', '32 Washington Street', 'WDC', 321200);

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '+-------------+--------+----------+------------+---------+-------------+

| custo' at line 1

MariaDB [csd2204w18]> Query OK, 1 row affected (0.05 sec)

->

-> MariaDB [csd2204w18]> insert into customers values(3,'Bob Marley', 'Bm', 'Keele Street', 'Toronto', 100100);

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'Query OK, 1 row affected (0.05 sec)

MariaDB [csd2204w18]> insert into customers' at line 1

MariaDB [csd2204w18]> Query OK, 1 row affected (0.06 sec)

->

-> MariaDB [csd2204w18]> insert into customers values(4,'Cherlies Theron', 'Cher', '329 Empire State Building', 'New York', 120134);

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'Query OK, 1 row affected (0.06 sec)

MariaDB [csd2204w18]> insert into customers' at line 1

MariaDB [csd2204w18]> Query OK, 1 row affected (0.05 sec)

->

-> MariaDB [csd2204w18]> insert into customers values(5,'Denial Jack', 'DJ', 'Spartan Building. East', 'Brazil', 341020);

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'Query OK, 1 row affected (0.05 sec)

MariaDB [csd2204w18]> insert into customers' at line 1

MariaDB [csd2204w18]> Query OK, 1 row affected (0.03 sec)

->

-> MariaDB [csd2204w18]> insert into customers values(6,'Donna Newman', 'New', '250 Charlson blvd', 'Toronto', 120130);

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'Query OK, 1 row affected (0.03 sec)

MariaDB [csd2204w18]> insert into customers' at line 1

MariaDB [csd2204w18]> Query OK, 1 row affected (0.08 sec)

->

-> MariaDB [csd2204w18]> insert into customers values(7,'Easton M.', 'M.', '21 York. DV.', 'Toronto', 201023);

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'Query OK, 1 row affected (0.08 sec)

MariaDB [csd2204w18]> insert into customers' at line 1

MariaDB [csd2204w18]> Query OK, 1 row affected (0.05 sec)

->

-> MariaDB [csd2204w18]> insert into customers values(8,'Bobby Chacko', 'chac', 'Kennedy', 'New York', 320300);

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'Query OK, 1 row affected (0.05 sec)

MariaDB [csd2204w18]> insert into customers' at line 1

MariaDB [csd2204w18]> Query OK, 1 row affected (0.05 sec)

->

-> MariaDB [csd2204w18]> insert into customers values(9,'Ashko Charles', 'AK', 'Washington D.C.', 'USA', 421044);

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'Query OK, 1 row affected (0.05 sec)

MariaDB [csd2204w18]> insert into customers' at line 1

MariaDB [csd2204w18]> Query OK, 1 row affected (0.06 sec)

->

-> MariaDB [csd2204w18]> insert into customers values(10,'Tony Special', 'Specie', 'Oakville', 'GTA', 418921);

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'Query OK, 1 row affected (0.06 sec)

MariaDB [csd2204w18]> insert into customers' at line 1

MariaDB [csd2204w18]> Query OK, 1 row affected (0.06 sec)

->

-> MariaDB [csd2204w18]> insert into customers values(11,'Jack Sp', 'Sparrow', 'Oaster village', 'New Jersey', 102301);

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'Query OK, 1 row affected (0.06 sec)

MariaDB [csd2204w18]> insert into customers' at line 1

MariaDB [csd2204w18]> Query OK, 1 row affected (0.05 sec)

->

-> MariaDB [csd2204w18]> select \* from customers;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'Query OK, 1 row affected (0.05 sec)

MariaDB [csd2204w18]> select \* from custome' at line 1

MariaDB [csd2204w18]> +-------------+-----------------+----------+---------------------------+------------+-------------+

-> | customersID | name | nickname | address | city | postal\_code |

-> +-------------+-----------------+----------+---------------------------+------------+-------------+

-> | 1 | pulkit | kumar | north york | toronto | 12345 |

-> | 2 | ashley | ash | 32 Washington Street | WDC | 321200 |

-> | 3 | Bob Marley | Bm | Keele Street | Toronto | 100100 |

-> | 4 | Cherlies Theron | Cher | 329 Empire State Building | New York | 120134 |

-> | 5 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

-> | 6 | Donna Newman | New | 250 Charlson blvd | Toronto | 120130 |

-> | 7 | Easton M. | M. | 21 York. DV. | Toronto | 201023 |

-> | 8 | Bobby Chacko | chac | Kennedy | New York | 320300 |

-> | 9 | Ashko Charles | AK | Washington D.C. | USA | 421044 |

-> | 10 | Tony Special | Specie | Oakville | GTA | 418921 |

-> | 11 | Jack Sp | Sparrow | Oaster village | New Jersey | 102301 |

-> +-------------+-----------------+----------+---------------------------+------------+-------------+

-> 11 rows in set (0.00 sec)

->

-> MariaDB [csd2204w18]> select \* from customers where city= 'Toronto';

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '+-------------+-----------------+----------+---------------------------+--------' at line 1

MariaDB [csd2204w18]> +-------------+--------------+----------+-------------------+---------+-------------+

-> | customersID | name | nickname | address | city | postal\_code |

-> +-------------+--------------+----------+-------------------+---------+-------------+

-> | 1 | pulkit | kumar | north york | toronto | 12345 |

-> | 3 | Bob Marley | Bm | Keele Street | Toronto | 100100 |

-> | 6 | Donna Newman | New | 250 Charlson blvd | Toronto | 120130 |

-> | 7 | Easton M. | M. | 21 York. DV. | Toronto | 201023 |

-> +-------------+--------------+----------+-------------------+---------+-------------+

-> 4 rows in set (0.00 sec)

->

-> MariaDB [csd2204w18]> select \* from customers where name= 'Ashley';

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '+-------------+--------------+----------+-------------------+---------+---------' at line 1

MariaDB [csd2204w18]> +-------------+--------+----------+----------------------+------+-------------+

-> | customersID | name | nickname | address | city | postal\_code |

-> +-------------+--------+----------+----------------------+------+-------------+

-> | 2 | ashley | ash | 32 Washington Street | WDC | 321200 |

-> +-------------+--------+----------+----------------------+------+-------------+

-> 1 row in set (0.00 sec)

->

-> MariaDB [csd2204w18]> select \* from customers where city= 'Toronto' OR 'New York';

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '+-------------+--------+----------+----------------------+------+-------------+

' at line 1

MariaDB [csd2204w18]> +-------------+--------------+----------+-------------------+---------+-------------+

-> | customersID | name | nickname | address | city | postal\_code |

-> +-------------+--------------+----------+-------------------+---------+-------------+

-> | 1 | pulkit | kumar | north york | toronto | 12345 |

-> | 3 | Bob Marley | Bm | Keele Street | Toronto | 100100 |

-> | 6 | Donna Newman | New | 250 Charlson blvd | Toronto | 120130 |

-> | 7 | Easton M. | M. | 21 York. DV. | Toronto | 201023 |

-> +-------------+--------------+----------+-------------------+---------+-------------+

-> 4 rows in set, 4 warnings (0.00 sec)

->

-> MariaDB [csd2204w18]> select \* from customers where city= 'Toronto' OR city='New York';

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '+-------------+--------------+----------+-------------------+---------+---------' at line 1

MariaDB [csd2204w18]> +-------------+-----------------+----------+---------------------------+----------+-------------+

-> | customersID | name | nickname | address | city | postal\_code |

-> +-------------+-----------------+----------+---------------------------+----------+-------------+

-> | 1 | pulkit | kumar | north york | toronto | 12345 |

-> | 3 | Bob Marley | Bm | Keele Street | Toronto | 100100 |

-> | 4 | Cherlies Theron | Cher | 329 Empire State Building | New York | 120134 |

-> | 6 | Donna Newman | New | 250 Charlson blvd | Toronto | 120130 |

-> | 7 | Easton M. | M. | 21 York. DV. | Toronto | 201023 |

-> | 8 | Bobby Chacko | chac | Kennedy | New York | 320300 |

-> +-------------+-----------------+----------+---------------------------+----------+-------------+

-> 6 rows in set (0.00 sec)

->

-> MariaDB [csd2204w18]> select \* from customers where city= 'Totonto' OR nickname='Bm';

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '+-------------+-----------------+----------+---------------------------+--------' at line 1

MariaDB [csd2204w18]> +-------------+------------+----------+--------------+---------+-------------+

-> | customersID | name | nickname | address | city | postal\_code |

-> +-------------+------------+----------+--------------+---------+-------------+

-> | 3 | Bob Marley | Bm | Keele Street | Toronto | 100100 |

-> +-------------+------------+----------+--------------+---------+-------------+

-> 1 row in set (0.00 sec)

->

-> MariaDB [csd2204w18]> select \* from customers where customerID= 4 OR customerID= 6;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '+-------------+------------+----------+--------------+---------+-------------+

|' at line 1

MariaDB [csd2204w18]> ERROR 1054 (42S22): Unknown column 'customerID' in 'where clause'

-> MariaDB [csd2204w18]> select \* from customers where customersID= 4 OR customerID= 6;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'ERROR 1054 (42S22): Unknown column 'customerID' in 'where clause'

MariaDB [csd22' at line 1

MariaDB [csd2204w18]> ERROR 1054 (42S22): Unknown column 'customerID' in 'where clause'

-> MariaDB [csd2204w18]> select \* from customers where customersID = 4 OR customerID = 6;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'ERROR 1054 (42S22): Unknown column 'customerID' in 'where clause'

MariaDB [csd22' at line 1

MariaDB [csd2204w18]> ERROR 1054 (42S22): Unknown column 'customerID' in 'where clause'

-> MariaDB [csd2204w18]> select \* from customers where customersID = 4 OR customerID = 6;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'ERROR 1054 (42S22): Unknown column 'customerID' in 'where clause'

MariaDB [csd22' at line 1

MariaDB [csd2204w18]> ERROR 1054 (42S22): Unknown column 'customerID' in 'where clause'

-> MariaDB [csd2204w18]> select \* from customers where customersID = 4 OR customerID = 6;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'ERROR 1054 (42S22): Unknown column 'customerID' in 'where clause'

MariaDB [csd22' at line 1

MariaDB [csd2204w18]> ERROR 1054 (42S22): Unknown column 'customerID' in 'where clause'

-> MariaDB [csd2204w18]> select \* from customers where customersID = 4 OR customerID = 6;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'ERROR 1054 (42S22): Unknown column 'customerID' in 'where clause'

MariaDB [csd22' at line 1

MariaDB [csd2204w18]> ERROR 1054 (42S22): Unknown column 'customerID' in 'where clause'

-> MariaDB [csd2204w18]> select \* from customers where customersID = 4;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'ERROR 1054 (42S22): Unknown column 'customerID' in 'where clause'

MariaDB [csd22' at line 1

MariaDB [csd2204w18]> +-------------+-----------------+----------+---------------------------+----------+-------------+

-> | customersID | name | nickname | address | city | postal\_code |

-> +-------------+-----------------+----------+---------------------------+----------+-------------+

-> | 4 | Cherlies Theron | Cher | 329 Empire State Building | New York | 120134 |

-> +-------------+-----------------+----------+---------------------------+----------+-------------+

-> 1 row in set (0.00 sec)

->

-> MariaDB [csd2204w18]> select \* from customers where customersID = 4,6;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '+-------------+-----------------+----------+---------------------------+--------' at line 1

MariaDB [csd2204w18]> ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '6' at line 1

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'ERROR 1064 (42000): You have an error in your SQL syntax' at line 1

-> MariaDB [csd2204w18]> select \* from customers where customersID = 4, 6;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'the manual that corresponds to your MariaDB server version for the right syntax ' at line 1

MariaDB [csd2204w18]> ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near ' 6' at line 1

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'ERROR 1064 (42000): You have an error in your SQL syntax' at line 1

-> MariaDB [csd2204w18]> select \* from customers where customersID = 4 || customerID = 6;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'the manual that corresponds to your MariaDB server version for the right syntax ' at line 1

MariaDB [csd2204w18]> ERROR 1054 (42S22): Unknown column 'customerID' in 'where clause'

-> MariaDB [csd2204w18]> select \* from customers where customersID between 2 and 7;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'ERROR 1054 (42S22): Unknown column 'customerID' in 'where clause'

MariaDB [csd22' at line 1

MariaDB [csd2204w18]> +-------------+-----------------+----------+---------------------------+----------+-------------+

-> | customersID | name | nickname | address | city | postal\_code |

-> +-------------+-----------------+----------+---------------------------+----------+-------------+

-> | 2 | ashley | ash | 32 Washington Street | WDC | 321200 |

-> | 3 | Bob Marley | Bm | Keele Street | Toronto | 100100 |

-> | 4 | Cherlies Theron | Cher | 329 Empire State Building | New York | 120134 |

-> | 5 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

-> | 6 | Donna Newman | New | 250 Charlson blvd | Toronto | 120130 |

-> | 7 | Easton M. | M. | 21 York. DV. | Toronto | 201023 |

-> +-------------+-----------------+----------+---------------------------+----------+-------------+

-> 6 rows in set (0.00 sec)

->

-> MariaDB [csd2204w18]> select \* from customers where customersID between 2 || 7;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '+-------------+-----------------+----------+---------------------------+--------' at line 1

MariaDB [csd2204w18]> ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '|| 7' at line 1

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'ERROR 1064 (42000): You have an error in your SQL syntax' at line 1

-> MariaDB [csd2204w18]> select \* from customers where customersID between 2||7;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'the manual that corresponds to your MariaDB server version for the right syntax ' at line 1

MariaDB [csd2204w18]> ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '||7' at line 1

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'ERROR 1064 (42000): You have an error in your SQL syntax' at line 1

-> MariaDB [csd2204w18]> select \* from customers where customersID = 4 or 6;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'the manual that corresponds to your MariaDB server version for the right syntax ' at line 1

MariaDB [csd2204w18]> +-------------+-----------------+----------+---------------------------+------------+-------------+

-> | customersID | name | nickname | address | city | postal\_code |

-> +-------------+-----------------+----------+---------------------------+------------+-------------+

-> | 1 | pulkit | kumar | north york | toronto | 12345 |

-> | 2 | ashley | ash | 32 Washington Street | WDC | 321200 |

-> | 3 | Bob Marley | Bm | Keele Street | Toronto | 100100 |

-> | 4 | Cherlies Theron | Cher | 329 Empire State Building | New York | 120134 |

-> | 5 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

-> | 6 | Donna Newman | New | 250 Charlson blvd | Toronto | 120130 |

-> | 7 | Easton M. | M. | 21 York. DV. | Toronto | 201023 |

-> | 8 | Bobby Chacko | chac | Kennedy | New York | 320300 |

-> | 9 | Ashko Charles | AK | Washington D.C. | USA | 421044 |

-> | 10 | Tony Special | Specie | Oakville | GTA | 418921 |

-> | 11 | Jack Sp | Sparrow | Oaster village | New Jersey | 102301 |

-> +-------------+-----------------+----------+---------------------------+------------+-------------+

-> 11 rows in set (0.02 sec)

->

-> MariaDB [csd2204w18]> select \* from customers where customersID between 2 and7;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '+-------------+-----------------+----------+---------------------------+--------' at line 1

MariaDB [csd2204w18]> ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'and7' at line 1

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'ERROR 1064 (42000): You have an error in your SQL syntax' at line 1

-> MariaDB [csd2204w18]> select \* from customers where customersID between 2 and 7;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'the manual that corresponds to your MariaDB server version for the right syntax ' at line 1

MariaDB [csd2204w18]> +-------------+-----------------+----------+---------------------------+----------+-------------+

-> | customersID | name | nickname | address | city | postal\_code |

-> +-------------+-----------------+----------+---------------------------+----------+-------------+

-> | 2 | ashley | ash | 32 Washington Street | WDC | 321200 |

-> | 3 | Bob Marley | Bm | Keele Street | Toronto | 100100 |

-> | 4 | Cherlies Theron | Cher | 329 Empire State Building | New York | 120134 |

-> | 5 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

-> | 6 | Donna Newman | New | 250 Charlson blvd | Toronto | 120130 |

-> | 7 | Easton M. | M. | 21 York. DV. | Toronto | 201023 |

-> +-------------+-----------------+----------+---------------------------+----------+-------------+

-> 6 rows in set (0.00 sec)

->

-> MariaDB [csd2204w18]> select \* from customers where customersID between 7 and 2;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '+-------------+-----------------+----------+---------------------------+--------' at line 1

MariaDB [csd2204w18]> Empty set (0.00 sec)

->

-> MariaDB [csd2204w18]> select \* from customers where customersID between 'Bm' and 'new';

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'Empty set (0.00 sec)

MariaDB [csd2204w18]> select \* from customers where custom' at line 1

MariaDB [csd2204w18]> Empty set, 22 warnings (0.00 sec)

->

-> MariaDB [csd2204w18]> select \* from customers where nickname between 'Bm' and 'new';

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'Empty set, 22 warnings (0.00 sec)

MariaDB [csd2204w18]> select \* from customers' at line 1

MariaDB [csd2204w18]> +-------------+-----------------+----------+---------------------------+----------+-------------+

-> | customersID | name | nickname | address | city | postal\_code |

-> +-------------+-----------------+----------+---------------------------+----------+-------------+

-> | 1 | pulkit | kumar | north york | toronto | 12345 |

-> | 3 | Bob Marley | Bm | Keele Street | Toronto | 100100 |

-> | 4 | Cherlies Theron | Cher | 329 Empire State Building | New York | 120134 |

-> | 5 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

-> | 6 | Donna Newman | New | 250 Charlson blvd | Toronto | 120130 |

-> | 7 | Easton M. | M. | 21 York. DV. | Toronto | 201023 |

-> | 8 | Bobby Chacko | chac | Kennedy | New York | 320300 |

-> +-------------+-----------------+----------+---------------------------+----------+-------------+

-> 7 rows in set (0.00 sec)

->

-> MariaDB [csd2204w18]> select \* from customers where nickname between 'New' and 'Bm';

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '+-------------+-----------------+----------+---------------------------+--------' at line 1

MariaDB [csd2204w18]> Empty set (0.00 sec)

->

-> MariaDB [csd2204w18]> select \* from customers where nickname between 'Bm' and 'new';

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'Empty set (0.00 sec)

MariaDB [csd2204w18]> select \* from customers where nickna' at line 1

MariaDB [csd2204w18]> +-------------+-----------------+----------+---------------------------+----------+-------------+

-> | customersID | name | nickname | address | city | postal\_code |

-> +-------------+-----------------+----------+---------------------------+----------+-------------+

-> | 1 | pulkit | kumar | north york | toronto | 12345 |

-> | 3 | Bob Marley | Bm | Keele Street | Toronto | 100100 |

-> | 4 | Cherlies Theron | Cher | 329 Empire State Building | New York | 120134 |

-> | 5 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

-> | 6 | Donna Newman | New | 250 Charlson blvd | Toronto | 120130 |

-> | 7 | Easton M. | M. | 21 York. DV. | Toronto | 201023 |

-> | 8 | Bobby Chacko | chac | Kennedy | New York | 320300 |

-> +-------------+-----------------+----------+---------------------------+----------+-------------+

-> 7 rows in set (0.00 sec)

->

-> MariaDB [csd2204w18]> select \* from customers where name LIKE 'D%';

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '+-------------+-----------------+----------+---------------------------+--------' at line 1

MariaDB [csd2204w18]> +-------------+--------------+----------+------------------------+---------+-------------+

-> | customersID | name | nickname | address | city | postal\_code |

-> +-------------+--------------+----------+------------------------+---------+-------------+

-> | 5 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

-> | 6 | Donna Newman | New | 250 Charlson blvd | Toronto | 120130 |

-> +-------------+--------------+----------+------------------------+---------+-------------+

-> 2 rows in set (0.00 sec)

->

-> MariaDB [csd2204w18]> select \* from customers where city LIKE 'N%';

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '+-------------+--------------+----------+------------------------+---------+----' at line 1

MariaDB [csd2204w18]> +-------------+-----------------+----------+---------------------------+------------+-------------+

-> | customersID | name | nickname | address | city | postal\_code |

-> +-------------+-----------------+----------+---------------------------+------------+-------------+

-> | 4 | Cherlies Theron | Cher | 329 Empire State Building | New York | 120134 |

-> | 8 | Bobby Chacko | chac | Kennedy | New York | 320300 |

-> | 11 | Jack Sp | Sparrow | Oaster village | New Jersey | 102301 |

-> +-------------+-----------------+----------+---------------------------+------------+-------------+

-> 3 rows in set (0.00 sec)

->

-> MariaDB [csd2204w18]> select \* from customers where name LIKE '%o';

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '+-------------+-----------------+----------+---------------------------+--------' at line 1

MariaDB [csd2204w18]> +-------------+--------------+----------+---------+----------+-------------+

-> | customersID | name | nickname | address | city | postal\_code |

-> +-------------+--------------+----------+---------+----------+-------------+

-> | 8 | Bobby Chacko | chac | Kennedy | New York | 320300 |

-> +-------------+--------------+----------+---------+----------+-------------+

-> 1 row in set (0.00 sec)

->

-> MariaDB [csd2204w18]> select \* from customers where name LIKE '\_o%';

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '+-------------+--------------+----------+---------+----------+-------------+

| c' at line 1

MariaDB [csd2204w18]> +-------------+--------------+----------+-------------------+----------+-------------+

-> | customersID | name | nickname | address | city | postal\_code |

-> +-------------+--------------+----------+-------------------+----------+-------------+

-> | 3 | Bob Marley | Bm | Keele Street | Toronto | 100100 |

-> | 6 | Donna Newman | New | 250 Charlson blvd | Toronto | 120130 |

-> | 8 | Bobby Chacko | chac | Kennedy | New York | 320300 |

-> | 10 | Tony Special | Specie | Oakville | GTA | 418921 |

-> +-------------+--------------+----------+-------------------+----------+-------------+

-> 4 rows in set (0.00 sec)

->

-> MariaDB [csd2204w18]> select \* from customers where name LIKE '\_on%';

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '+-------------+--------------+----------+-------------------+----------+--------' at line 1

MariaDB [csd2204w18]> +-------------+--------------+----------+-------------------+---------+-------------+

-> | customersID | name | nickname | address | city | postal\_code |

-> +-------------+--------------+----------+-------------------+---------+-------------+

-> | 6 | Donna Newman | New | 250 Charlson blvd | Toronto | 120130 |

-> | 10 | Tony Special | Specie | Oakville | GTA | 418921 |

-> +-------------+--------------+----------+-------------------+---------+-------------+

-> 2 rows in set (0.00 sec)

->

-> MariaDB [csd2204w18]> select \* from customers where name LIKE '\_o\_n%';

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '+-------------+--------------+----------+-------------------+---------+---------' at line 1

MariaDB [csd2204w18]> +-------------+--------------+----------+-------------------+---------+-------------+

-> | customersID | name | nickname | address | city | postal\_code |

-> +-------------+--------------+----------+-------------------+---------+-------------+

-> | 6 | Donna Newman | New | 250 Charlson blvd | Toronto | 120130 |

-> +-------------+--------------+----------+-------------------+---------+-------------+

-> 1 row in set (0.00 sec)

->

-> MariaDB [csd2204w18]> select \* from customers where name LIKE 'd%' and city = 'Toronto';

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '+-------------+--------------+----------+-------------------+---------+---------' at line 1

MariaDB [csd2204w18]> +-------------+--------------+----------+-------------------+---------+-------------+

-> | customersID | name | nickname | address | city | postal\_code |

-> +-------------+--------------+----------+-------------------+---------+-------------+

-> | 6 | Donna Newman | New | 250 Charlson blvd | Toronto | 120130 |

-> +-------------+--------------+----------+-------------------+---------+-------------+

-> 1 row in set (0.00 sec)

->

-> MariaDB [csd2204w18]> select \* from customers where customerID IN (2, 4, 5, 9);

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '+-------------+--------------+----------+-------------------+---------+---------' at line 1

MariaDB [csd2204w18]> ERROR 1054 (42S22): Unknown column 'customerID' in 'where clause'

-> MariaDB [csd2204w18]> select \* from customers where customersID IN (2, 4, 5, 9);

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'ERROR 1054 (42S22): Unknown column 'customerID' in 'where clause'

MariaDB [csd22' at line 1

MariaDB [csd2204w18]> +-------------+-----------------+----------+---------------------------+----------+-------------+

-> | customersID | name | nickname | address | city | postal\_code |

-> +-------------+-----------------+----------+---------------------------+----------+-------------+

-> | 2 | ashley | ash | 32 Washington Street | WDC | 321200 |

-> | 4 | Cherlies Theron | Cher | 329 Empire State Building | New York | 120134 |

-> | 5 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

-> | 9 | Ashko Charles | AK | Washington D.C. | USA | 421044 |

-> +-------------+-----------------+----------+---------------------------+----------+-------------+

-> 4 rows in set (0.00 sec)

->

-> MariaDB [csd2204w18]> select \* from customers where nickname IN ('Bm', 'Dj', 'new');

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '+-------------+-----------------+----------+---------------------------+--------' at line 1

MariaDB [csd2204w18]> +-------------+--------------+----------+------------------------+---------+-------------+

-> | customersID | name | nickname | address | city | postal\_code |

-> +-------------+--------------+----------+------------------------+---------+-------------+

-> | 3 | Bob Marley | Bm | Keele Street | Toronto | 100100 |

-> | 5 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

-> | 6 | Donna Newman | New | 250 Charlson blvd | Toronto | 120130 |

-> +-------------+--------------+----------+------------------------+---------+-------------+

-> 3 rows in set (0.00 sec)

->

-> MariaDB [csd2204w18]>

-> ;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '+-------------+--------------+----------+------------------------+---------+----' at line 1

MariaDB [csd2204w18]> select \* from customers;

ERROR 1146 (42S02): Table 'csd2204w18.customers' doesn't exist

MariaDB [csd2204w18]> create table customers (

-> customersID int(2),

-> name varchar(40),

-> nickname varchar(10),

-> address varchar(50),

-> city varchar(30),

-> postal\_code int(6)

-> );

Query OK, 0 rows affected (1.00 sec)

MariaDB [csd2204w18]>

MariaDB [csd2204w18]> select \* from customers;

Empty set (0.00 sec)

MariaDB [csd2204w18]> show tables;

+----------------------+

| Tables\_in\_csd2204w18 |

+----------------------+

| customers |

+----------------------+

1 row in set (0.00 sec)

MariaDB [csd2204w18]> insert into customers values(1,'pulkit', 'kumar', 'north york', 'toronto', 12345);

Query OK, 1 row affected (0.11 sec)

MariaDB [csd2204w18]> insert into customers values(2,'ashley', 'ash', '32 Washington Street', 'WDC', 321200);

Query OK, 1 row affected (0.06 sec)

MariaDB [csd2204w18]> insert into customers values(3,'Bob Marley', 'Bm', 'Keele Street', 'Toronto', 100100);

Query OK, 1 row affected (0.06 sec)

MariaDB [csd2204w18]> insert into customers values(4,'Cherlies Theron', 'Cher', '329 Empire State Building', 'New York', 120134);

Query OK, 1 row affected (0.09 sec)

MariaDB [csd2204w18]> insert into customers values(5,'Denial Jack', 'DJ', 'Spartan Building. East', 'Brazil', 341020);

Query OK, 1 row affected (0.09 sec)

MariaDB [csd2204w18]> insert into customers values(6,'Donna Newman', 'New', '250 Charlson blvd', 'Toronto', 120130);

Query OK, 1 row affected (0.08 sec)

MariaDB [csd2204w18]> insert into customers values(7,'Easton M.', 'M.', '21 York. DV.', 'Toronto', 201023);

Query OK, 1 row affected (0.09 sec)

MariaDB [csd2204w18]> insert into customers values(8,'Bobby Chacko', 'chac', 'Kennedy', 'New York', 320300);

Query OK, 1 row affected (0.11 sec)

MariaDB [csd2204w18]> insert into customers values(9,'Ashko Charles', 'AK', 'Washington D.C.', 'USA', 421044);

Query OK, 1 row affected (0.05 sec)

MariaDB [csd2204w18]> insert into customers values(10,'Tony Special', 'Specie', 'Oakville', 'GTA', 418921);

Query OK, 1 row affected (0.08 sec)

MariaDB [csd2204w18]> insert into customers values(11,'Jack Sp', 'Sparrow', 'Oaster village', 'New Jersey', 102301);

Query OK, 1 row affected (0.05 sec)

MariaDB [csd2204w18]> select \* from customers;

+-------------+-----------------+----------+---------------------------+------------+-------------+

| customersID | name | nickname | address | city | postal\_code |

+-------------+-----------------+----------+---------------------------+------------+-------------+

| 1 | pulkit | kumar | north york | toronto | 12345 |

| 2 | ashley | ash | 32 Washington Street | WDC | 321200 |

| 3 | Bob Marley | Bm | Keele Street | Toronto | 100100 |

| 4 | Cherlies Theron | Cher | 329 Empire State Building | New York | 120134 |

| 5 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

| 6 | Donna Newman | New | 250 Charlson blvd | Toronto | 120130 |

| 7 | Easton M. | M. | 21 York. DV. | Toronto | 201023 |

| 8 | Bobby Chacko | chac | Kennedy | New York | 320300 |

| 9 | Ashko Charles | AK | Washington D.C. | USA | 421044 |

| 10 | Tony Special | Specie | Oakville | GTA | 418921 |

| 11 | Jack Sp | Sparrow | Oaster village | New Jersey | 102301 |

+-------------+-----------------+----------+---------------------------+------------+-------------+

11 rows in set (0.00 sec)

MariaDB [csd2204w18]> select \* from customers where name = '%n';

Empty set (0.00 sec)

MariaDB [csd2204w18]> select \* from customers where name like '%n';

+-------------+-----------------+----------+---------------------------+----------+-------------+

| customersID | name | nickname | address | city | postal\_code |

+-------------+-----------------+----------+---------------------------+----------+-------------+

| 4 | Cherlies Theron | Cher | 329 Empire State Building | New York | 120134 |

| 6 | Donna Newman | New | 250 Charlson blvd | Toronto | 120130 |

+-------------+-----------------+----------+---------------------------+----------+-------------+

2 rows in set (0.00 sec)

MariaDB [csd2204w18]> select \* from customers where customerID not between 4 and 7;

ERROR 1054 (42S22): Unknown column 'customerID' in 'where clause'

MariaDB [csd2204w18]> select \* from customers where customersID not between 4 and 7;

+-------------+---------------+----------+----------------------+------------+-------------+

| customersID | name | nickname | address | city | postal\_code |

+-------------+---------------+----------+----------------------+------------+-------------+

| 1 | pulkit | kumar | north york | toronto | 12345 |

| 2 | ashley | ash | 32 Washington Street | WDC | 321200 |

| 3 | Bob Marley | Bm | Keele Street | Toronto | 100100 |

| 8 | Bobby Chacko | chac | Kennedy | New York | 320300 |

| 9 | Ashko Charles | AK | Washington D.C. | USA | 421044 |

| 10 | Tony Special | Specie | Oakville | GTA | 418921 |

| 11 | Jack Sp | Sparrow | Oaster village | New Jersey | 102301 |

+-------------+---------------+----------+----------------------+------------+-------------+

7 rows in set (0.00 sec)

MariaDB [csd2204w18]> select \* from customers where nickname not in(Bm, AK , sparrow);

ERROR 1054 (42S22): Unknown column 'Bm' in 'where clause'

MariaDB [csd2204w18]> select \* from customers where nickname not in (Bm, AK , sparrow);

ERROR 1054 (42S22): Unknown column 'Bm' in 'where clause'

MariaDB [csd2204w18]> select \* from customers where nickname not in (Bm , AK , sparrow);

ERROR 1054 (42S22): Unknown column 'Bm' in 'where clause'

MariaDB [csd2204w18]> select \* from customers where nickname not in ('Bm' , 'AK' , 'sparrow');

+-------------+-----------------+----------+---------------------------+----------+-------------+

| customersID | name | nickname | address | city | postal\_code |

+-------------+-----------------+----------+---------------------------+----------+-------------+

| 1 | pulkit | kumar | north york | toronto | 12345 |

| 2 | ashley | ash | 32 Washington Street | WDC | 321200 |

| 4 | Cherlies Theron | Cher | 329 Empire State Building | New York | 120134 |

| 5 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

| 6 | Donna Newman | New | 250 Charlson blvd | Toronto | 120130 |

| 7 | Easton M. | M. | 21 York. DV. | Toronto | 201023 |

| 8 | Bobby Chacko | chac | Kennedy | New York | 320300 |

| 10 | Tony Special | Specie | Oakville | GTA | 418921 |

+-------------+-----------------+----------+---------------------------+----------+-------------+

8 rows in set (0.00 sec)

MariaDB [csd2204w18]> select customerID, name and city from customers where nickname not in ('Bm' , 'AK' , 'sparrow');

ERROR 1054 (42S22): Unknown column 'customerID' in 'field list'

MariaDB [csd2204w18]> select customersID, name and city from customers where nickname not in ('Bm' , 'AK' , 'sparrow');

+-------------+---------------+

| customersID | name and city |

+-------------+---------------+

| 1 | 0 |

| 2 | 0 |

| 4 | 0 |

| 5 | 0 |

| 6 | 0 |

| 7 | 0 |

| 8 | 0 |

| 10 | 0 |

+-------------+---------------+

8 rows in set, 8 warnings (0.00 sec)

MariaDB [csd2204w18]> select customersID, name,city from customers where nickname not in ('Bm' , 'AK' , 'sparrow');

+-------------+-----------------+----------+

| customersID | name | city |

+-------------+-----------------+----------+

| 1 | pulkit | toronto |

| 2 | ashley | WDC |

| 4 | Cherlies Theron | New York |

| 5 | Denial Jack | Brazil |

| 6 | Donna Newman | Toronto |

| 7 | Easton M. | Toronto |

| 8 | Bobby Chacko | New York |

| 10 | Tony Special | GTA |

+-------------+-----------------+----------+

8 rows in set (0.00 sec)

MariaDB [csd2204w18]> select customersID, name as FullName from customers where nickname not in ('Bm' , 'AK' , 'sparrow');

+-------------+-----------------+

| customersID | FullName |

+-------------+-----------------+

| 1 | pulkit |

| 2 | ashley |

| 4 | Cherlies Theron |

| 5 | Denial Jack |

| 6 | Donna Newman |

| 7 | Easton M. |

| 8 | Bobby Chacko |

| 10 | Tony Special |

+-------------+-----------------+

8 rows in set (0.00 sec)

MariaDB [csd2204w18]> count name from customers like 'A%';

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'count name from customers like 'A%'' at line 1

MariaDB [csd2204w18]> count name from customers where like 'A%';

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'count name from customers where like 'A%'' at line 1

MariaDB [csd2204w18]> count \* from customers where like 'A%';

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'count \* from customers where like 'A%'' at line 1

MariaDB [csd2204w18]> count (\*) from customers where name like 'A%';

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'count (\*) from customers where name like 'A%'' at line 1

MariaDB [csd2204w18]> select count (\*) from customers where name like 'A%';

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '\*) from customers where name like 'A%'' at line 1

MariaDB [csd2204w18]> select count(\*) from customers where name like 'A%';

+----------+

| count(\*) |

+----------+

| 2 |

+----------+

1 row in set (0.00 sec)

MariaDB [csd2204w18]> select count(\*) from customers where city = Toronto;

ERROR 1054 (42S22): Unknown column 'Toronto' in 'where clause'

MariaDB [csd2204w18]> select count(\*) from customers where city = 'Toronto';

+----------+

| count(\*) |

+----------+

| 4 |

+----------+

1 row in set (0.00 sec)

MariaDB [csd2204w18]> select count(city) from customers where city = 'Toronto';

+-------------+

| count(city) |

+-------------+

| 4 |

+-------------+

1 row in set (0.00 sec)

MariaDB [csd2204w18]> select city from customers where city = 'Toronto';

+---------+

| city |

+---------+

| toronto |

| Toronto |

| Toronto |

| Toronto |

+---------+

4 rows in set (0.00 sec)

MariaDB [csd2204w18]> select count(\*) as "city" from customers where city = 'Toronto';

+------+

| city |

+------+

| 4 |

+------+

1 row in set (0.00 sec)

MariaDB [csd2204w18]> select distinctfrom customers where

-> ;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'where' at line 1

MariaDB [csd2204w18]> select distinct(city) as CITY from customers;

+------------+

| CITY |

+------------+

| toronto |

| WDC |

| New York |

| Brazil |

| USA |

| GTA |

| New Jersey |

+------------+

7 rows in set (0.00 sec)

MariaDB [csd2204w18]> select count(\*) as "city" from customers where city = 'Toronto' and 'WDC';

+------+

| city |

+------+

| 0 |

+------+

1 row in set, 4 warnings (0.00 sec)

MariaDB [csd2204w18]> select count(\*) as "city" from customers where city = 'Toronto' or 'WDC';

+------+

| city |

+------+

| 4 |

+------+

1 row in set, 4 warnings (0.00 sec)

MariaDB [csd2204w18]> select count(\*) as "city" from customers where city in 'Toronto' or 'WDC';

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near ''Toronto' or 'WDC'' at line 1

MariaDB [csd2204w18]> select count(\*) as "city" from customers where city in ('Toronto', 'WDC');

+------+

| city |

+------+

| 5 |

+------+

1 row in set (0.00 sec)

MariaDB [csd2204w18]> select count(\*) as "city" from customers where city = 'Toronto' and city= 'WDC';

+------+

| city |

+------+

| 0 |

+------+

1 row in set (0.00 sec)

MariaDB [csd2204w18]> select count(\*) as "city" from customers where city = 'Toronto'

-> select count(\*) as "city" from customers where city = 'WDC;'

-> ;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'select count(\*) as "city" from customers where city = 'WDC;'' at line 2

MariaDB [csd2204w18]> select count(\*) as "city" from customers where city = 'Toronto'

-> select count(\*) as "city" from customers where city = 'WDC;;

'> ;

'> ;

'> nbfgbg;

'> select count(\*) as "city" from customers where city = 'Toronto';

'> select count(\*) as "city" from customers where city = 'Toronto';

'> select \* from customers;

'> ^Z^Z^XBye

726293@128-IMAC30 c:\xampp

# mysql -u root

Welcome to the MariaDB monitor. Commands end with ; or \g.

Your MariaDB connection id is 3

Server version: 10.1.21-MariaDB mariadb.org binary distribution

Copyright (c) 2000, 2016, Oracle, MariaDB Corporation Ab and others.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

MariaDB [(none)]> use deatabase csd2204w18;

ERROR 1049 (42000): Unknown database 'deatabase'

MariaDB [(none)]> use database csd2204w18;

ERROR 1049 (42000): Unknown database 'database'

MariaDB [(none)]> use csd2204w18;

Database changed

MariaDB [csd2204w18]> show tables;

+----------------------+

| Tables\_in\_csd2204w18 |

+----------------------+

| customers |

+----------------------+

1 row in set (0.00 sec)

MariaDB [csd2204w18]> select \* from customers;

+-------------+-----------------+----------+---------------------------+------------+-------------+

| customersID | name | nickname | address | city | postal\_code |

+-------------+-----------------+----------+---------------------------+------------+-------------+

| 1 | pulkit | kumar | north york | toronto | 12345 |

| 2 | ashley | ash | 32 Washington Street | WDC | 321200 |

| 3 | Bob Marley | Bm | Keele Street | Toronto | 100100 |

| 4 | Cherlies Theron | Cher | 329 Empire State Building | New York | 120134 |

| 5 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

| 6 | Donna Newman | New | 250 Charlson blvd | Toronto | 120130 |

| 7 | Easton M. | M. | 21 York. DV. | Toronto | 201023 |

| 8 | Bobby Chacko | chac | Kennedy | New York | 320300 |

| 9 | Ashko Charles | AK | Washington D.C. | USA | 421044 |

| 10 | Tony Special | Specie | Oakville | GTA | 418921 |

| 11 | Jack Sp | Sparrow | Oaster village | New Jersey | 102301 |

+-------------+-----------------+----------+---------------------------+------------+-------------+

11 rows in set (0.00 sec)

MariaDB [csd2204w18]> select \* from customers order by name desc;

+-------------+-----------------+----------+---------------------------+------------+-------------+

| customersID | name | nickname | address | city | postal\_code |

+-------------+-----------------+----------+---------------------------+------------+-------------+

| 10 | Tony Special | Specie | Oakville | GTA | 418921 |

| 1 | pulkit | kumar | north york | toronto | 12345 |

| 11 | Jack Sp | Sparrow | Oaster village | New Jersey | 102301 |

| 7 | Easton M. | M. | 21 York. DV. | Toronto | 201023 |

| 6 | Donna Newman | New | 250 Charlson blvd | Toronto | 120130 |

| 5 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

| 4 | Cherlies Theron | Cher | 329 Empire State Building | New York | 120134 |

| 8 | Bobby Chacko | chac | Kennedy | New York | 320300 |

| 3 | Bob Marley | Bm | Keele Street | Toronto | 100100 |

| 2 | ashley | ash | 32 Washington Street | WDC | 321200 |

| 9 | Ashko Charles | AK | Washington D.C. | USA | 421044 |

+-------------+-----------------+----------+---------------------------+------------+-------------+

11 rows in set (0.00 sec)

MariaDB [csd2204w18]> select \* from customers order by postal\_code desc;

+-------------+-----------------+----------+---------------------------+------------+-------------+

| customersID | name | nickname | address | city | postal\_code |

+-------------+-----------------+----------+---------------------------+------------+-------------+

| 9 | Ashko Charles | AK | Washington D.C. | USA | 421044 |

| 10 | Tony Special | Specie | Oakville | GTA | 418921 |

| 5 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

| 2 | ashley | ash | 32 Washington Street | WDC | 321200 |

| 8 | Bobby Chacko | chac | Kennedy | New York | 320300 |

| 7 | Easton M. | M. | 21 York. DV. | Toronto | 201023 |

| 4 | Cherlies Theron | Cher | 329 Empire State Building | New York | 120134 |

| 6 | Donna Newman | New | 250 Charlson blvd | Toronto | 120130 |

| 11 | Jack Sp | Sparrow | Oaster village | New Jersey | 102301 |

| 3 | Bob Marley | Bm | Keele Street | Toronto | 100100 |

| 1 | pulkit | kumar | north york | toronto | 12345 |

+-------------+-----------------+----------+---------------------------+------------+-------------+

11 rows in set (0.02 sec)

MariaDB [csd2204w18]> select \* from customers order by city;

+-------------+-----------------+----------+---------------------------+------------+-------------+

| customersID | name | nickname | address | city | postal\_code |

+-------------+-----------------+----------+---------------------------+------------+-------------+

| 5 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

| 10 | Tony Special | Specie | Oakville | GTA | 418921 |

| 11 | Jack Sp | Sparrow | Oaster village | New Jersey | 102301 |

| 8 | Bobby Chacko | chac | Kennedy | New York | 320300 |

| 4 | Cherlies Theron | Cher | 329 Empire State Building | New York | 120134 |

| 7 | Easton M. | M. | 21 York. DV. | Toronto | 201023 |

| 6 | Donna Newman | New | 250 Charlson blvd | Toronto | 120130 |

| 3 | Bob Marley | Bm | Keele Street | Toronto | 100100 |

| 1 | pulkit | kumar | north york | toronto | 12345 |

| 9 | Ashko Charles | AK | Washington D.C. | USA | 421044 |

| 2 | ashley | ash | 32 Washington Street | WDC | 321200 |

+-------------+-----------------+----------+---------------------------+------------+-------------+

11 rows in set (0.00 sec)

MariaDB [csd2204w18]> select \* from customers order by city and postal\_code;

+-------------+-----------------+----------+---------------------------+------------+-------------+

| customersID | name | nickname | address | city | postal\_code |

+-------------+-----------------+----------+---------------------------+------------+-------------+

| 1 | pulkit | kumar | north york | toronto | 12345 |

| 10 | Tony Special | Specie | Oakville | GTA | 418921 |

| 9 | Ashko Charles | AK | Washington D.C. | USA | 421044 |

| 8 | Bobby Chacko | chac | Kennedy | New York | 320300 |

| 7 | Easton M. | M. | 21 York. DV. | Toronto | 201023 |

| 6 | Donna Newman | New | 250 Charlson blvd | Toronto | 120130 |

| 5 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

| 4 | Cherlies Theron | Cher | 329 Empire State Building | New York | 120134 |

| 3 | Bob Marley | Bm | Keele Street | Toronto | 100100 |

| 2 | ashley | ash | 32 Washington Street | WDC | 321200 |

| 11 | Jack Sp | Sparrow | Oaster village | New Jersey | 102301 |

+-------------+-----------------+----------+---------------------------+------------+-------------+

11 rows in set, 11 warnings (0.00 sec)

MariaDB [csd2204w18]> select \* from customers order by city,postal\_code asc;

+-------------+-----------------+----------+---------------------------+------------+-------------+

| customersID | name | nickname | address | city | postal\_code |

+-------------+-----------------+----------+---------------------------+------------+-------------+

| 5 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

| 10 | Tony S | 418921 |

MariaDB [csd2204w18]> p | Sparrow | Oaster village | New Jersey | 102301 |

MariaDB [csd2204w18]> es Theron | Cher | 329 Empire State Building | New York | 120134 |

MariaDB [csd2204w18]> Chacko | chac | Kennedy | New York | 320300 |

MariaDB [csd2204w18]> | kumar | north york | toronto | 12345 |

MariaDB [csd2204w18]> rley | Bm | Keele Street | Toronto | 100100 |

MariaDB [csd2204w18]> Newman | New | 250 Charlson blvd | Toronto | 120130 |

MariaDB [csd2204w18]> M. | M. | 21 York. DV. | Toronto | 201023 |

MariaDB [csd2204w18]> Charles | AK | Washington D.C. | USA | 421044 |

MariaDB [csd2204w18]> | ash | 32 Washington Street | WDC | 321200 |

MariaDB [csd2204w18]> ----------+----------+---------------------------+------------+-------------+

MariaDB [csd2204w18]> ec)

MariaDB [csd2204w18]>

MariaDB [csd2204w18]>

MariaDB [csd2204w18]>

MariaDB [csd2204w18]>

MariaDB [csd2204w18]>

MariaDB [csd2204w18]>

MariaDB [csd2204w18]>

MariaDB [csd2204w18]>

MariaDB [csd2204w18]> select \* from customers order by postal\_code desc;

+-------------+-----------------+----------+---------------------------+------------+-------------+

| customersID | name | nickname | address | city | postal\_code |

+-------------+-----------------+----------+---------------------------+------------+-------------+

| 9 | Ashko Charles | AK | Washington D.C. | USA | 421044 |

| 10 | Tony Special | Specie | Oakville | GTA | 418921 |

| 5 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

| 2 | ashley | ash | 32 Washington Street | WDC | 321200 |

| 8 | Bobby Chacko | chac | Kennedy | New York | 320300 |

| 7 | Easton M. | M. | 21 York. DV. | Toronto | 201023 |

| 4 | Cherlies Theron | Cher | 329 Empire State Building | New York | 120134 |

| 6 | Donna Newman | New | 250 Charlson blvd | Toronto | 120130 |

| 11 | Jack Sp | Sparrow | Oaster village | New Jersey | 102301 |

| 3 | Bob Marley | Bm | Keele Street | Toronto | 100100 |

| 1 | pulkit | kumar | north york | toronto | 12345 |

+-------------+-----------------+----------+---------------------------+------------+-------------+

11 rows in set (0.00 sec)

MariaDB [csd2204w18]>

MariaDB [csd2204w18]>

MariaDB [csd2204w18]>

MariaDB [csd2204w18]>

MariaDB [csd2204w18]>

MariaDB [csd2204w18]> select \* from customers order by customersID asc, city desc, name asc;

+-------------+-----------------+----------+---------------------------+------------+-------------+

| customersID | name | nickname | address | city | postal\_code |

+-------------+-----------------+----------+---------------------------+------------+-------------+

| 1 | pulkit | kumar | north york | toronto | 12345 |

| 2 | ashley | ash | 32 Washington Street | WDC | 321200 |

| 3 | Bob Marley | Bm | Keele Street | Toronto | 100100 |

| 4 | Cherlies Theron | Cher | 329 Empire State Building | New York | 120134 |

| 5 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

| 6 | Donna Newman | New | 250 Charlson blvd | Toronto | 120130 |

| 7 | Easton M. | M. | 21 York. DV. | Toronto | 201023 |

| 8 | Bobby Chacko | chac | Kennedy | New York | 320300 |

| 9 | Ashko Charles | AK | Washington D.C. | USA | 421044 |

| 10 | Tony Special | Specie | Oakville | GTA | 418921 |

| 11 | Jack Sp | Sparrow | Oaster village | New Jersey | 102301 |

+-------------+-----------------+----------+---------------------------+------------+-------------+

11 rows in set (0.00 sec)

MariaDB [csd2204w18]> select count(\*), city group by city;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'group by city' at line 1

MariaDB [csd2204w18]> select count(\*), city fron customers group by city;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'customers group by city' at line 1

MariaDB [csd2204w18]> select count(\*), city from customers group by city;

+----------+------------+

| count(\*) | city |

+----------+------------+

| 1 | Brazil |

| 1 | GTA |

| 1 | New Jersey |

| 2 | New York |

| 4 | toronto |

| 1 | USA |

| 1 | WDC |

+----------+------------+

7 rows in set (0.00 sec)

MariaDB [csd2204w18]> select count(\*), city from customers group by city and name like 'd%';

+----------+---------+

| count(\*) | city |

+----------+---------+

| 11 | toronto |

+----------+---------+

1 row in set, 12 warnings (0.00 sec)

MariaDB [csd2204w18]> select city from customers group by city and name like 'd%';

+---------+

| city |

+---------+

| toronto |

+---------+

1 row in set, 11 warnings (0.00 sec)

MariaDB [csd2204w18]> select \* from customers group by city and name like 'd%';

+-------------+--------+----------+------------+---------+-------------+

| customersID | name | nickname | address | city | postal\_code |

+-------------+--------+----------+------------+---------+-------------+

| 1 | pulkit | kumar | north york | toronto | 12345 |

+-------------+--------+----------+------------+---------+-------------+

1 row in set, 11 warnings (0.00 sec)

MariaDB [csd2204w18]> select \* from customers group by city and name like 'D%';

+-------------+--------+----------+------------+---------+-------------+

| customersID | name | nickname | address | city | postal\_code |

+-------------+--------+----------+------------+---------+-------------+

| 1 | pulkit | kumar | north york | toronto | 12345 |

+-------------+--------+----------+------------+---------+-------------+

1 row in set, 11 warnings (0.00 sec)

MariaDB [csd2204w18]> select \* from customers group by city, name like 'D%';

+-------------+-----------------+----------+---------------------------+------------+-------------+

| customersID | name | nickname | address | city | postal\_code |

+-------------+-----------------+----------+---------------------------+------------+-------------+

| 5 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

| 10 | Tony Special | Specie | Oakville | GTA | 418921 |

| 11 | Jack Sp | Sparrow | Oaster village | New Jersey | 102301 |

| 4 | Cherlies Theron | Cher | 329 Empire State Building | New York | 120134 |

| 1 | pulkit | kumar | north york | toronto | 12345 |

| 6 | Donna Newman | New | 250 Charlson blvd | Toronto | 120130 |

| 9 | Ashko Charles | AK | Washington D.C. | USA | 421044 |

| 2 | ashley | ash | 32 Washington Street | WDC | 321200 |

+-------------+-----------------+----------+---------------------------+------------+-------------+

8 rows in set (0.00 sec)

MariaDB [csd2204w18]> select \* from customers where name like 'D%' group by city;

+-------------+--------------+----------+------------------------+---------+-------------+

| customersID | name | nickname | address | city | postal\_code |

+-------------+--------------+----------+------------------------+---------+-------------+

| 5 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

| 6 | Donna Newman | New | 250 Charlson blvd | Toronto | 120130 |

+-------------+--------------+----------+------------------------+---------+-------------+

2 rows in set (0.00 sec)

MariaDB [csd2204w18]> select min(postal\_code);

ERROR 1054 (42S22): Unknown column 'postal\_code' in 'field list'

MariaDB [csd2204w18]> select min(postal\_code) from customerts;

ERROR 1146 (42S02): Table 'csd2204w18.customerts' doesn't exist

MariaDB [csd2204w18]> select min(postal\_code) from customers;

+------------------+

| min(postal\_code) |

+------------------+

| 12345 |

+------------------+

1 row in set (0.00 sec)

MariaDB [csd2204w18]> select max(postal\_code) from customers;

+------------------+

| max(postal\_code) |

+------------------+

| 421044 |

+------------------+

1 row in set (0.00 sec)

MariaDB [csd2204w18]> select avg(postal\_code) from customers;

+------------------+

| avg(postal\_code) |

+------------------+

| 225319.8182 |

+------------------+

1 row in set (0.00 sec)

MariaDB [csd2204w18]> select sum(postal\_code) from customers;

+------------------+

| sum(postal\_code) |

+------------------+

| 2478518 |

+------------------+

1 row in set (0.00 sec)

MariaDB [csd2204w18]> select \* from customers;

+-------------+-----------------+----------+---------------------------+------------+-------------+

| customersID | name | nickname | address | city | postal\_code |

+-------------+-----------------+----------+---------------------------+------------+-------------+

| 1 | pulkit | kumar | north york | toronto | 12345 |

| 2 | ashley | ash | 32 Washington Street | WDC | 321200 |

| 3 | Bob Marley | Bm | Keele Street | Toronto | 100100 |

| 4 | Cherlies Theron | Cher | 329 Empire State Building | New York | 120134 |

| 5 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

| 6 | Donna Newman | New | 250 Charlson blvd | Toronto | 120130 |

| 7 | Easton M. | M. | 21 York. DV. | Toronto | 201023 |

| 8 | Bobby Chacko | chac | Kennedy | New York | 320300 |

| 9 | Ashko Charles | AK | Washington D.C. | USA | 421044 |

| 10 | Tony Special | Specie | Oakville | GTA | 418921 |

| 11 | Jack Sp | Sparrow | Oaster village | New Jersey | 102301 |

+-------------+-----------------+----------+---------------------------+------------+-------------+

11 rows in set (0.01 sec)

MariaDB [csd2204w18]> select \* from customers order by customersID desc group by city;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'group by city' at line 1

MariaDB [csd2204w18]> select \* from customers order by customersID desc, group by city;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'group by city' at line 1

MariaDB [csd2204w18]> select \* from customers order by customersID desc, group by city;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'group by city' at line 1

MariaDB [csd2204w18]> select \* from customers order by customersID desc group by city;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'group by city' at line 1

MariaDB [csd2204w18]> select \* from customers order by customersID desc;

+-------------+-----------------+----------+---------------------------+------------+-------------+

| customersID | name | nickname | address | city | postal\_code |

+-------------+-----------------+----------+---------------------------+------------+-------------+

| 11 | Jack Sp | Sparrow | Oaster village | New Jersey | 102301 |

| 10 | Tony Special | Specie | Oakville | GTA | 418921 |

| 9 | Ashko Charles | AK | Washington D.C. | USA | 421044 |

| 8 | Bobby Chacko | chac | Kennedy | New York | 320300 |

| 7 | Easton M. | M. | 21 York. DV. | Toronto | 201023 |

| 6 | Donna Newman | New | 250 Charlson blvd | Toronto | 120130 |

| 5 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

| 4 | Cherlies Theron | Cher | 329 Empire State Building | New York | 120134 |

| 3 | Bob Marley | Bm | Keele Street | Toronto | 100100 |

| 2 | ashley | ash | 32 Washington Street | WDC | 321200 |

| 1 | pulkit | kumar | north york | toronto | 12345 |

+-------------+-----------------+----------+---------------------------+------------+-------------+

11 rows in set (0.00 sec)

MariaDB [csd2204w18]> select \* from customerswhere name like 'D%' order by customersID desc;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'like 'D%' order by customersID desc' at line 1

MariaDB [csd2204w18]> select \* from customers where name like 'D%' order by customersID desc;

+-------------+--------------+----------+------------------------+---------+-------------+

| customersID | name | nickname | address | city | postal\_code |

+-------------+--------------+----------+------------------------+---------+-------------+

| 6 | Donna Newman | New | 250 Charlson blvd | Toronto | 120130 |

| 5 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

+-------------+--------------+----------+------------------------+---------+-------------+

2 rows in set (0.00 sec)

MariaDB [csd2204w18]> select \* from customers limit 5;

+-------------+-----------------+----------+---------------------------+----------+-------------+

| customersID | name | nickname | address | city | postal\_code |

+-------------+-----------------+----------+---------------------------+----------+-------------+

| 1 | pulkit | kumar | north york | toronto | 12345 |

| 2 | ashley | ash | 32 Washington Street | WDC | 321200 |

| 3 | Bob Marley | Bm | Keele Street | Toronto | 100100 |

| 4 | Cherlies Theron | Cher | 329 Empire State Building | New York | 120134 |

| 5 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

+-------------+-----------------+----------+---------------------------+----------+-------------+

5 rows in set (0.00 sec)

MariaDB [csd2204w18]> select \* from customers limit -3;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '-3' at line 1

MariaDB [csd2204w18]> select \* from customers limit last 3;

ERROR 1327 (42000): Undeclared variable: last

MariaDB [csd2204w18]> select \* from customers limit(7, 8, 9, 10);

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near '(7, 8, 9, 10)' at line 1

MariaDB [csd2204w18]> select \* from customers order by customersID, limit desc;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'limit desc' at line 1

MariaDB [csd2204w18]> select \* from customers order by customersID, limit -3;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'limit -3' at line 1

MariaDB [csd2204w18]> select \* from customers order by customersID, limit 3;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'limit 3' at line 1

MariaDB [csd2204w18]> select \* from customers order by customersID desc limit 3;

+-------------+---------------+----------+-----------------+------------+-------------+

| customersID | name | nickname | address | city | postal\_code |

+-------------+---------------+----------+-----------------+------------+-------------+

| 11 | Jack Sp | Sparrow | Oaster village | New Jersey | 102301 |

| 10 | Tony Special | Specie | Oakville | GTA | 418921 |

| 9 | Ashko Charles | AK | Washington D.C. | USA | 421044 |

+-------------+---------------+----------+-----------------+------------+-------------+

3 rows in set (0.00 sec)

MariaDB [csd2204w18]> select

-> \* from customers;

+-------------+-----------------+----------+---------------------------+------------+-------------+

| customersID | name | nickname | address | city | postal\_code |

+-------------+-----------------+----------+---------------------------+------------+-------------+

| 1 | pulkit | kumar | north york | toronto | 12345 |

| 2 | ashley | ash | 32 Washington Street | WDC | 321200 |

| 3 | Bob Marley | Bm | Keele Street | Toronto | 100100 |

| 4 | Cherlies Theron | Cher | 329 Empire State Building | New York | 120134 |

| 5 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

| 6 | Donna Newman | New | 250 Charlson blvd | Toronto | 120130 |

| 7 | Easton M. | M. | 21 York. DV. | Toronto | 201023 |

| 8 | Bobby Chacko | chac | Kennedy | New York | 320300 |

| 9 | Ashko Charles | AK | Washington D.C. | USA | 421044 |

| 10 | Tony Special | Specie | Oakville | GTA | 418921 |

| 11 | Jack Sp | Sparrow | Oaster village | New Jersey | 102301 |

+-------------+-----------------+----------+---------------------------+------------+-------------+

11 rows in set (0.00 sec)

MariaDB [csd2204w18]> select \* from customers order by customersID desc limit 3 order by customersID asc;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'order by customersID asc' at line 1

MariaDB [csd2204w18]> (select \* from customers order by customersID desc limit 3) order by customersID asc;

+-------------+---------------+----------+-----------------+------------+-------------+

| customersID | name | nickname | address | city | postal\_code |

+-------------+---------------+----------+-----------------+------------+-------------+

| 9 | Ashko Charles | AK | Washington D.C. | USA | 421044 |

| 10 | Tony Special | Specie | Oakville | GTA | 418921 |

| 11 | Jack Sp | Sparrow | Oaster village | New Jersey | 102301 |

+-------------+---------------+----------+-----------------+------------+-------------+

3 rows in set (0.00 sec)

MariaDB [csd2204w18]> Bye

726293@128-IMAC30 c:\xampp

# mysql -u root -p

Enter password:

Welcome to the MariaDB monitor. Commands end with ; or \g.

Your MariaDB connection id is 5

Server version: 10.1.21-MariaDB mariadb.org binary distribution

Copyright (c) 2000, 2016, Oracle, MariaDB Corporation Ab and others.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

MariaDB [(none)]> use csd2204w18;

Database changed

MariaDB [csd2204w18]> select \* from customers;

+-------------+-----------------+----------+---------------------------+------------+-------------+

| customersID | name | nickname | address | city | postal\_code |

+-------------+-----------------+----------+---------------------------+------------+-------------+

| 1 | pulkit | kumar | north york | toronto | 12345 |

| 2 | ashley | ash | 32 Washington Street | WDC | 321200 |

| 3 | Bob Marley | Bm | Keele Street | Toronto | 100100 |

| 4 | Cherlies Theron | Cher | 329 Empire State Building | New York | 120134 |

| 5 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

| 6 | Donna Newman | New | 250 Charlson blvd | Toronto | 120130 |

| 7 | Easton M. | M. | 21 York. DV. | Toronto | 201023 |

| 8 | Bobby Chacko | chac | Kennedy | New York | 320300 |

| 9 | Ashko Charles | AK | Washington D.C. | USA | 421044 |

| 10 | Tony Special | Specie | Oakville | GTA | 418921 |

| 11 | Jack Sp | Sparrow | Oaster village | New Jersey | 102301 |

+-------------+-----------------+----------+---------------------------+------------+-------------+

11 rows in set (0.00 sec)

MariaDB [csd2204w18]> select \* from (select \* from customers order by customersID desc limit 3) order by customersID asc;

ERROR 1248 (42000): Every derived table must have its own alias

MariaDB [csd2204w18]> select \* from (select \* from customers order by customersID desc limit 3) j1 order by customersID asc;

+-------------+---------------+----------+-----------------+------------+-------------+

| customersID | name | nickname | address | city | postal\_code |

+-------------+---------------+----------+-----------------+------------+-------------+

| 9 | Ashko Charles | AK | Washington D.C. | USA | 421044 |

| 10 | Tony Special | Specie | Oakville | GTA | 418921 |

| 11 | Jack Sp | Sparrow | Oaster village | New Jersey | 102301 |

+-------------+---------------+----------+-----------------+------------+-------------+

3 rows in set (0.00 sec)

MariaDB [csd2204w18]> insert into customers (customersId,name) values(12,keshav);

ERROR 1054 (42S22): Unknown column 'keshav' in 'field list'

MariaDB [csd2204w18]> insert into customers (customersId,name) values(12,'keshav');

Query OK, 1 row affected (0.08 sec)

MariaDB [csd2204w18]> select \* from customers nickname is null

-> ;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'is null' at line 1

MariaDB [csd2204w18]> select \* from customers nickname is null;

ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near 'is null' at line 1

MariaDB [csd2204w18]> select \* from customers where nickname is null;

+-------------+--------+----------+---------+------+-------------+

| customersID | name | nickname | address | city | postal\_code |

+-------------+--------+----------+---------+------+-------------+

| 12 | keshav | NULL | NULL | NULL | NULL |

+-------------+--------+----------+---------+------+-------------+

1 row in set (0.00 sec)

MariaDB [csd2204w18]> select \* from j1;

ERROR 1146 (42S02): Table 'csd2204w18.j1' doesn't exist

MariaDB [csd2204w18]>