Setting environment for using XAMPP for Windows.

730142@128-IMAC24 c:\xampp

# mysql -u root -p

Enter password:

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

Your MariaDB connection id is 10

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 databases

->

-> ^Z

-> 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 '

show databases' at line 3

MariaDB [(none)]> show databases;

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

| Database |

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

| information\_schema |

| mysql |

| performance\_schema |

| phpmyadmin |

| test |

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

5 rows in set (0.00 sec)

MariaDB [(none)]> create database csd2204w18;

Query OK, 1 row affected (0.03 sec)

MariaDB [(none)]> show databases;

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

| Database |

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

| csd2204w18 |

| information\_schema |

| mysql |

| performance\_schema |

| phpmyadmin |

| test |

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

6 rows in set (0.00 sec)

MariaDB [(none)]> use csd2204w18;

Database changed

MariaDB [csd2204w18]> show tables;

Empty set (0.00 sec)

MariaDB [csd2204w18]> create table c1(

-> customersID int(2),

-> name varchar(20),

-> nickname varchar(10),

-> city varhchar(30),

-> postalCode int(6)

-> postalCode int(6)

-> clear

-> clear;

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 'varhchar(30),

postalCode int(6)

postalCode int(6)

clear

clear' at line 5

MariaDB [csd2204w18]> create table c1(

-> customersID int(2),

-> name varchar(20),

-> nickname varchar(10),

-> address varchar(50),

-> city varchar(30),

-> postalCode int(6)

-> );

Query OK, 0 rows affected (0.38 sec)

MariaDB [csd2204w18]> show tables;

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

| Tables\_in\_csd2204w18 |

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

| c1 |

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

1 row in set (0.00 sec)

MariaDB [csd2204w18]> desc c1;

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

| Field | Type | Null | Key | Default | Extra |

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

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

| name | varchar(20) | YES | | NULL | |

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

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

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

| postalCode | int(6) | YES | | NULL | |

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

6 rows in set (0.01 sec)

MariaDB [csd2204w18]> show create table c1

-> ;

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

| Table | Create Table |

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

| c1 | CREATE TABLE `c1` (

`customersID` int(2) DEFAULT NULL,

`name` varchar(20) DEFAULT NULL,

`nickname` varchar(10) DEFAULT NULL,

`address` varchar(50) DEFAULT NULL,

`city` varchar(30) DEFAULT NULL,

`postalCode` int(6) DEFAULT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1 |

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

1 row in set (0.00 sec)

MariaDB [csd2204w18]> insert into c1 values(1,'Shaishav','Sunny','Pitfield Road','Scarborough','M1S3E6');

Query OK, 1 row affected, 1 warning (0.44 sec)

MariaDB [csd2204w18]> delete from c1;

Query OK, 1 row affected (0.09 sec)

MariaDB [csd2204w18]> insert into c1 values(1,'Shaishav','Sunny','Pitfield Road','Scarborough',181256);

Query OK, 1 row affected (0.04 sec)

MariaDB [csd2204w18]> delete from c1;

Query OK, 1 row affected (0.08 sec)

MariaDB [csd2204w18]> insert into c1 values(1,'Ashley','Ash','32 Washington Street','WDC',321200);

Query OK, 1 row affected (0.05 sec)

MariaDB [csd2204w18]> insert into c1 values(2,'Bob marley','Bm','Keele Street','Toronto',100100);

Query OK, 1 row affected (0.05 sec)

MariaDB [csd2204w18]> insert into c1 values(3,'Cherliews Theron','Cher','329 Empire state Builiding','New York',120134);

Query OK, 1 row affected (0.06 sec)

MariaDB [csd2204w18]> insert into values(4,'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 'values(4,'Denial Jack','DJ','Spartan Building. East','Brazil',341020)' at line 1

MariaDB [csd2204w18]> insert into c1 values(4,'Denial Jack','DJ','Spartan Building. East','Brazil',341020);

Query OK, 1 row affected (0.20 sec)

MariaDB [csd2204w18]> insert into c1 values(5,'Donna newman','New','250 Carlson blvd','Toronto',201023);

Query OK, 1 row affected (0.05 sec)

MariaDB [csd2204w18]> insert into c1 values(6,'Eston M.','M.','21 York. DV.','Toronto',201023);

Query OK, 1 row affected (0.04 sec)

MariaDB [csd2204w18]> insert into c1 value(7,'Bobby Chacko','Chac','Kennedy','New York',320300);

Query OK, 1 row affected (0.07 sec)

MariaDB [csd2204w18]> insert into c1 values(8,'Ashko Charles','AK','Washington D.C.','USA',421044);

Query OK, 1 row affected (0.04 sec)

MariaDB [csd2204w18]> insert into c1 values(9,'Tony Special','Specie','Oakville','GTA',418921);

Query OK, 1 row affected (0.04 sec)

MariaDB [csd2204w18]> insert into c1 values(10,'Jack Sp','Sparrow','Oaster village','New Jersey',102301);

Query OK, 1 row affected (0.42 sec)

MariaDB [csd2204w18]> desc c1;

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

| Field | Type | Null | Key | Default | Extra |

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

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

| name | varchar(20) | YES | | NULL | |

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

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

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

| postalCode | int(6) | YES | | NULL | |

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

6 rows in set (0.00 sec)

MariaDB [csd2204w18]> select \* from c1;

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

| customersID | name | nickname | address | city | postalCode |

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

| 1 | Ashley | Ash | 32 Washington Street | WDC | 321200 |

| 2 | Bob marley | Bm | Keele Street | Toronto | 100100 |

| 3 | Cherliews Theron | Cher | 329 Empire state Builiding | New York | 120134 |

| 4 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

| 5 | Donna newman | New | 250 Carlson blvd | Toronto | 201023 |

| 6 | Eston M. | M. | 21 York. DV. | Toronto | 201023 |

| 7 | Bobby Chacko | Chac | Kennedy | New York | 320300 |

| 8 | Ashko Charles | AK | Washington D.C. | USA | 421044 |

| 9 | Tony Special | Specie | Oakville | GTA | 418921 |

| 10 | Jack Sp | Sparrow | Oaster village | New Jersey | 102301 |

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

10 rows in set (0.00 sec)

MariaDB [csd2204w18]> select \* from c1 WHERE city = 'Toronto';

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

| customersID | name | nickname | address | city | postalCode |

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

| 2 | Bob marley | Bm | Keele Street | Toronto | 100100 |

| 5 | Donna newman | New | 250 Carlson blvd | Toronto | 201023 |

| 6 | Eston M. | M. | 21 York. DV. | Toronto | 201023 |

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

3 rows in set (0.00 sec)

MariaDB [csd2204w18]> select \* from 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 'WHERE name = 'Ashley'' at line 1

MariaDB [csd2204w18]> select \* from c1 WHERE name = 'Ashley';

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

| customersID | name | nickname | address | city | postalCode |

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

| 1 | Ashley | Ash | 32 Washington Street | WDC | 321200 |

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

1 row in set (0.00 sec)

MariaDB [csd2204w18]> select \* from c1 WHERE city = 'Toronto' || city = 'New York';

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

| customersID | name | nickname | address | city | postalCode |

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

| 2 | Bob marley | Bm | Keele Street | Toronto | 100100 |

| 3 | Cherliews Theron | Cher | 329 Empire state Builiding | New York | 120134 |

| 5 | Donna newman | New | 250 Carlson blvd | Toronto | 201023 |

| 6 | Eston M. | M. | 21 York. DV. | Toronto | 201023 |

| 7 | Bobby Chacko | Chac | Kennedy | New York | 320300 |

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

5 rows in set (0.00 sec)

MariaDB [csd2204w18]> select \* from c1 WHERE nickname = 'Bm' AND city = 'Toronto';

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

| customersID | name | nickname | address | city | postalCode |

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

| 2 | Bob marley | Bm | Keele Street | Toronto | 100100 |

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

1 row in set (0.00 sec)

MariaDB [csd2204w18]> select \* from c1 WHERE customersID = 4 || customersID = 6;

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

| customersID | name | nickname | address | city | postalCode |

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

| 4 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

| 6 | Eston M. | M. | 21 York. DV. | Toronto | 201023 |

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

2 rows in set (0.00 sec)

MariaDB [csd2204w18]> select \* from c1 WHERE customersID between 2 OR 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 'OR 7' at line 1

MariaDB [csd2204w18]> select \* from c1 WHERE customersID between 2 or 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 'or 7' at line 1

MariaDB [csd2204w18]> select \* from c1 where customersID between 2 or 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 'or 7' at line 1

MariaDB [csd2204w18]> select \* from c1 where customersID between 2 and 7;

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

| customersID | name | nickname | address | city | postalCode |

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

| 2 | Bob marley | Bm | Keele Street | Toronto | 100100 |

| 3 | Cherliews Theron | Cher | 329 Empire state Builiding | New York | 120134 |

| 4 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

| 5 | Donna newman | New | 250 Carlson blvd | Toronto | 201023 |

| 6 | Eston M. | M. | 21 York. DV. | Toronto | 201023 |

| 7 | Bobby Chacko | Chac | Kennedy | New York | 320300 |

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

6 rows in set (0.02 sec)

MariaDB [csd2204w18]> select \* from c1 where customersID between 7 and 2;

Empty set (0.00 sec)

MariaDB [csd2204w18]> select \* from c1 where nickname between 'Bm' and 'New';

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

| customersID | name | nickname | address | city | postalCode |

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

| 2 | Bob marley | Bm | Keele Street | Toronto | 100100 |

| 3 | Cherliews Theron | Cher | 329 Empire state Builiding | New York | 120134 |

| 4 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

| 5 | Donna newman | New | 250 Carlson blvd | Toronto | 201023 |

| 6 | Eston M. | M. | 21 York. DV. | Toronto | 201023 |

| 7 | Bobby Chacko | Chac | Kennedy | New York | 320300 |

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

6 rows in set (0.00 sec)

MariaDB [csd2204w18]> select \* from c1 where nickname between Bm and New;

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

MariaDB [csd2204w18]> select \* from c1 where nickname between 'Bm' and 'New';

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

| customersID | name | nickname | address | city | postalCode |

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

| 2 | Bob marley | Bm | Keele Street | Toronto | 100100 |

| 3 | Cherliews Theron | Cher | 329 Empire state Builiding | New York | 120134 |

| 4 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

| 5 | Donna newman | New | 250 Carlson blvd | Toronto | 201023 |

| 6 | Eston M. | M. | 21 York. DV. | Toronto | 201023 |

| 7 | Bobby Chacko | Chac | Kennedy | New York | 320300 |

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

6 rows in set (0.00 sec)

MariaDB [csd2204w18]> select \* from c1 where nickname between 'Cher' and 'New';

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

| customersID | name | nickname | address | city | postalCode |

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

| 3 | Cherliews Theron | Cher | 329 Empire state Builiding | New York | 120134 |

| 4 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

| 5 | Donna newman | New | 250 Carlson blvd | Toronto | 201023 |

| 6 | Eston M. | M. | 21 York. DV. | Toronto | 201023 |

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

4 rows in set (0.00 sec)

MariaDB [csd2204w18]> select \* from c1 where nickname between 'Cher' or '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 'or 'New'' at line 1

MariaDB [csd2204w18]> select \* from c1 where nickname between 'Bm' and 'New';

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

| customersID | name | nickname | address | city | postalCode |

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

| 2 | Bob marley | Bm | Keele Street | Toronto | 100100 |

| 3 | Cherliews Theron | Cher | 329 Empire state Builiding | New York | 120134 |

| 4 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

| 5 | Donna newman | New | 250 Carlson blvd | Toronto | 201023 |

| 6 | Eston M. | M. | 21 York. DV. | Toronto | 201023 |

| 7 | Bobby Chacko | Chac | Kennedy | New York | 320300 |

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

6 rows in set (0.00 sec)

MariaDB [csd2204w18]> select \* from c1 where nickname between 'Bm' and 'New';

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

| customersID | name | nickname | address | city | postalCode |

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

| 2 | Bob marley | Bm | Keele Street | Toronto | 100100 |

| 3 | Cherliews Theron | Cher | 329 Empire state Builiding | New York | 120134 |

| 4 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

| 5 | Donna newman | New | 250 Carlson blvd | Toronto | 201023 |

| 6 | Eston M. | M. | 21 York. DV. | Toronto | 201023 |

| 7 | Bobby Chacko | Chac | Kennedy | New York | 320300 |

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

6 rows in set (0.00 sec)

MariaDB [csd2204w18]> select \* from c1 where nickname between 'Ash' and 'New';

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

| customersID | name | nickname | address | city | postalCode |

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

| 1 | Ashley | Ash | 32 Washington Street | WDC | 321200 |

| 2 | Bob marley | Bm | Keele Street | Toronto | 100100 |

| 3 | Cherliews Theron | Cher | 329 Empire state Builiding | New York | 120134 |

| 4 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

| 5 | Donna newman | New | 250 Carlson blvd | Toronto | 201023 |

| 6 | Eston M. | M. | 21 York. DV. | Toronto | 201023 |

| 7 | Bobby Chacko | Chac | Kennedy | New York | 320300 |

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

7 rows in set (0.00 sec)

MariaDB [csd2204w18]> select \* from c1 where nickname between 'Ash' and 'Cher';

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

| customersID | name | nickname | address | city | postalCode |

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

| 1 | Ashley | Ash | 32 Washington Street | WDC | 321200 |

| 2 | Bob marley | Bm | Keele Street | Toronto | 100100 |

| 3 | Cherliews Theron | Cher | 329 Empire state Builiding | New York | 120134 |

| 7 | Bobby Chacko | Chac | Kennedy | New York | 320300 |

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

4 rows in set (0.00 sec)

MariaDB [csd2204w18]> select \* from c1 where nickname between 'Bm' and 'New';

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

| customersID | name | nickname | address | city | postalCode |

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

| 2 | Bob marley | Bm | Keele Street | Toronto | 100100 |

| 3 | Cherliews Theron | Cher | 329 Empire state Builiding | New York | 120134 |

| 4 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

| 5 | Donna newman | New | 250 Carlson blvd | Toronto | 201023 |

| 6 | Eston M. | M. | 21 York. DV. | Toronto | 201023 |

| 7 | Bobby Chacko | Chac | Kennedy | New York | 320300 |

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

6 rows in set (0.00 sec)

MariaDB [csd2204w18]> select \* from c1 where nickname between 'New' and 'Bm';

Empty set (0.00 sec)

MariaDB [csd2204w18]> select \* from c1 where name LIKE 'D&';

Empty set (0.00 sec)

MariaDB [csd2204w18]> select \* from c1 where name LIKE 'D%';

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

| customersID | name | nickname | address | city | postalCode |

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

| 4 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

| 5 | Donna newman | New | 250 Carlson blvd | Toronto | 201023 |

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

2 rows in set (0.00 sec)

MariaDB [csd2204w18]> select \* from c1 where nickname LIKE 'D%';

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

| customersID | name | nickname | address | city | postalCode |

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

| 4 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

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

1 row in set (0.00 sec)

MariaDB [csd2204w18]> select \* from c1 where name LIKE 'D%';

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

| customersID | name | nickname | address | city | postalCode |

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

| 4 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

| 5 | Donna newman | New | 250 Carlson blvd | Toronto | 201023 |

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

2 rows in set (0.00 sec)

MariaDB [csd2204w18]> select \* from c1 where name LIKE 'B%';

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

| customersID | name | nickname | address | city | postalCode |

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

| 2 | Bob marley | Bm | Keele Street | Toronto | 100100 |

| 7 | Bobby Chacko | Chac | Kennedy | New York | 320300 |

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

2 rows in set (0.00 sec)

MariaDB [csd2204w18]> select \* from c1 where nickname LIKE 'B%';

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

| customersID | name | nickname | address | city | postalCode |

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

| 2 | Bob marley | Bm | Keele Street | Toronto | 100100 |

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

1 row in set (0.00 sec)

MariaDB [csd2204w18]> select \* from c1 where city LIKE 'N%';

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

| customersID | name | nickname | address | city | postalCode |

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

| 3 | Cherliews Theron | Cher | 329 Empire state Builiding | New York | 120134 |

| 7 | Bobby Chacko | Chac | Kennedy | New York | 320300 |

| 10 | Jack Sp | Sparrow | Oaster village | New Jersey | 102301 |

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

3 rows in set (0.00 sec)

MariaDB [csd2204w18]> select \* from c1 where name like '\_o%';

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

| customersID | name | nickname | address | city | postalCode |

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

| 2 | Bob marley | Bm | Keele Street | Toronto | 100100 |

| 5 | Donna newman | New | 250 Carlson blvd | Toronto | 201023 |

| 7 | Bobby Chacko | Chac | Kennedy | New York | 320300 |

| 9 | Tony Special | Specie | Oakville | GTA | 418921 |

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

4 rows in set (0.00 sec)

MariaDB [csd2204w18]> select \* from c1 where name like '\_\_b%';

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

| customersID | name | nickname | address | city | postalCode |

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

| 2 | Bob marley | Bm | Keele Street | Toronto | 100100 |

| 7 | Bobby Chacko | Chac | Kennedy | New York | 320300 |

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

2 rows in set (0.00 sec)

MariaDB [csd2204w18]> select \* from c1 where name like '\_%';

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

| customersID | name | nickname | address | city | postalCode |

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

| 1 | Ashley | Ash | 32 Washington Street | WDC | 321200 |

| 2 | Bob marley | Bm | Keele Street | Toronto | 100100 |

| 3 | Cherliews Theron | Cher | 329 Empire state Builiding | New York | 120134 |

| 4 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

| 5 | Donna newman | New | 250 Carlson blvd | Toronto | 201023 |

| 6 | Eston M. | M. | 21 York. DV. | Toronto | 201023 |

| 7 | Bobby Chacko | Chac | Kennedy | New York | 320300 |

| 8 | Ashko Charles | AK | Washington D.C. | USA | 421044 |

| 9 | Tony Special | Specie | Oakville | GTA | 418921 |

| 10 | Jack Sp | Sparrow | Oaster village | New Jersey | 102301 |

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

10 rows in set (0.00 sec)

MariaDB [csd2204w18]> select \* from c1 where name like '\_o%';

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

| customersID | name | nickname | address | city | postalCode |

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

| 2 | Bob marley | Bm | Keele Street | Toronto | 100100 |

| 5 | Donna newman | New | 250 Carlson blvd | Toronto | 201023 |

| 7 | Bobby Chacko | Chac | Kennedy | New York | 320300 |

| 9 | Tony Special | Specie | Oakville | GTA | 418921 |

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

4 rows in set (0.00 sec)

MariaDB [csd2204w18]> select \* from c1 where name like '\_o\_n%';

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

| customersID | name | nickname | address | city | postalCode |

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

| 5 | Donna newman | New | 250 Carlson blvd | Toronto | 201023 |

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

1 row in set (0.00 sec)

MariaDB [csd2204w18]> select \* from c1 where name like 'd%'and city = 'Toronto';

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

| customersID | name | nickname | address | city | postalCode |

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

| 5 | Donna newman | New | 250 Carlson blvd | Toronto | 201023 |

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

1 row in set (0.00 sec)

MariaDB [csd2204w18]> select \* from c1 where customersID IN(2,4,7,9);

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

| customersID | name | nickname | address | city | postalCode |

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

| 2 | Bob marley | Bm | Keele Street | Toronto | 100100 |

| 4 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

| 7 | Bobby Chacko | Chac | Kennedy | New York | 320300 |

| 9 | Tony Special | Specie | Oakville | GTA | 418921 |

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

4 rows in set (0.00 sec)

MariaDB [csd2204w18]> select \* from c1 where customersID =2 and customersID = 4 and customersID = 7 and customersID = 9;;

Empty set (0.00 sec)

ERROR: No query specified

MariaDB [csd2204w18]> select \* from c1 where customersID IN('Bm','DJ','New');

Empty set, 3 warnings (0.01 sec)

MariaDB [csd2204w18]> select \* from c1 where nickname IN('Bm','DJ','New');

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

| customersID | name | nickname | address | city | postalCode |

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

| 2 | Bob marley | Bm | Keele Street | Toronto | 100100 |

| 4 | Denial Jack | DJ | Spartan Building. East | Brazil | 341020 |

| 5 | Donna newman | New | 250 Carlson blvd | Toronto | 201023 |

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

3 rows in set (0.00 sec)

MariaDB [csd2204w18]>