```
mysql> set cus_branch='pon' where cus_branch='mylapore';
ERROR 1193 (HY000): Unknown system variable 'cus_branch'
mysql> update table bank set cus_branch+'pon' where cus_branch='mylapore';
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'tab
le bank set cus_branch+'pon' where cus_branch='mylapore'' at line 1
mysql> update table bank set cus_branch='pon' where cus_branch='mylapore';
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'tab
le bank set cus_branch='pon' where cus_branch='mylapore'' at line 1
mysql> update table bank set cus_branch='pon' where cus_branch='mylapore';
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'tab
le bank set cus_branch='pon' where cus_branch='mylapore'' at line 1
mysql> update bank
    -> set
    -> cus_branch='Pon'
    -> where
    -> cus_branch='mylapore';
Query OK, 1 row affected (0.01 sec)
Rows matched: 1  Changed: 1  Warnings: 0

mysql>
mysql>
mysql> select max of balance from bank;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'of
balance from bank' at line 1
mysql> select max(balance) from bank;
+--------------+
| max(balance) |
+--------------+
|       250000 |
+--------------+
1 row in set (0.01 sec)

mysql> drop table bank;
Query OK, 0 rows affected (0.01 sec)

mysql> select * from bank;
ERROR 1146 (42S02): Table 'bank3.bank' doesn't exist
mysql>
```

```
000 and 200000' at line 1
mysql> select * from bank where balance between 1000 and 100000;
+------+-----------+--------+---------+------------+
| sno  | cust_name | acc_no | balance | cus_branch |
+------+-----------+--------+---------+------------+
|    1 | ramesh    |  12378 |  100000 | adyar      |
+------+-----------+--------+---------+------------+
1 row in set (0.00 sec)

mysql> update table bank
    -> set cus_branch='pon' where cus_branch=mylapore;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'tab
le bank
set cus_branch='pon' where cus_branch=mylapore' at line 1
mysql> update table bank set cus_branch+'pon' where cus_branch+mylapore);
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'tab
le bank set cus_branch+'pon' where cus_branch+mylapore' at line 1
mysql> set cus_branch='pon' where cus_branch='mylapore';
ERROR 1193 (HY000): Unknown system variable 'cus_branch'
mysql> update table bank set cus_branch+'pon' where cus_branch='mylapore';
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'tab
le bank set cus_branch+'pon' where cus_branch='mylapore' at line 1
mysql> update table bank set cus_branch='pon' where cus_branch='mylapore';
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'tab
le bank set cus_branch='pon' where cus_branch='mylapore' at line 1
mysql> update table bank set cus_branch='pon' where cus_branch='mylapore';
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'tab
le bank set cus_branch='pon' where cus_branch='mylapore' at line 1
mysql> update bank
    -> set
    -> cus_branch='Pon'
    -> where
    -> cus_branch='mylapore';
Query OK, 1 row affected (0.01 sec)
Rows matched: 1  Changed: 1  Warnings: 0

mysql>
mysql>
mysql> select max of balance from bank;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'of
balance from bank' at line 1
mysql> select max(balance) from bank;
+--------------+
| max(balance) |
+--------------+
|       250000 |
+--------------+
1 row in set (0.01 sec)
```

```
MySQL 8.0 Command Line Client - Unicode

mysql> insert into bank values (2,'samran',12367,152500,'mylapore');
Query OK, 1 row affected (0.00 sec)

mysql> insert into bank values (3,'hari',12345,250000,'anna salai');
Query OK, 1 row affected (0.00 sec)

mysql> select * from bank;
+------+-----------+--------+---------+------------+
| sno  | cust_name | acc_no | balance | cus_branch |
+------+-----------+--------+---------+------------+
|    1 | ramesh    |  12378 |  100000 | adyar      |
|    2 | samran    |  12367 |  152500 | mylapore   |
|    3 | hari      |  12345 |  250000 | anna salai |
+------+-----------+--------+---------+------------+
3 rows in set (0.00 sec)

mysql> select * from bank where name='samran';
ERROR 1054 (42S22): Unknown column 'name' in 'where clause'
mysql> select * from bank where cust_name='samran';
+------+-----------+--------+---------+------------+
| sno  | cust_name | acc_no | balance | cus_branch |
+------+-----------+--------+---------+------------+
|    2 | samran    |  12367 |  152500 | mylapore   |
+------+-----------+--------+---------+------------+
1 row in set (0.00 sec)

mysql> select * from bank where bank balance>10000;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'bal
ance>10000' at line 1
mysql> select * from bank where  balance>10000;
+------+-----------+--------+---------+------------+
| sno  | cust_name | acc_no | balance | cus_branch |
+------+-----------+--------+---------+------------+
|    1 | ramesh    |  12378 |  100000 | adyar      |
|    2 | samran    |  12367 |  152500 | mylapore   |
|    3 | hari      |  12345 |  250000 | anna salai |
+------+-----------+--------+---------+------------+
3 rows in set (0.00 sec)

mysql> select 8 from bank where balance 1000 and 100000000;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near '100
0 and 100000000' at line 1
mysql> select 8 from bank where balance 1000 and 100000;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near '100
0 and 100000' at line 1
mysql> select 8 from bank where balance 100000 and 200000;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near '100
000 and 200000' at line 1
mysql> select * from bank where balance between 1000 and 100000;
```

```
Enter password: ********
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 28
Server version: 8.0.31 MySQL Community Server - GPL

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owners.

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

mysql> create database bank3;
Query OK, 1 row affected (0.01 sec)

mysql> use bank3;
Database changed
mysql> create table bank(sno int(10),cust_name char(20),acc_no int(10),balance int(20),cus_branch char(10));
Query OK, 0 rows affected, 3 warnings (0.03 sec)

mysql> desc bank;
+------------+----------+------+-----+---------+-------+
| Field      | Type     | Null | Key | Default | Extra |
+------------+----------+------+-----+---------+-------+
| sno        | int      | YES  |     | NULL    |       |
| cust_name  | char(20) | YES  |     | NULL    |       |
| acc_no     | int      | YES  |     | NULL    |       |
| balance    | int      | YES  |     | NULL    |       |
| cus_branch | char(10) | YES  |     | NULL    |       |
+------------+----------+------+-----+---------+-------+
5 rows in set (0.00 sec)

mysql> insert into bank values (1,'ramesh',
    -> 12378,100000,'adyar');
Query OK, 1 row affected (0.01 sec)

mysql> insert into bank values (2,'samran',12367,152500);
ERROR 1136 (21S01): Column count doesn't match value count at row 1
mysql> insert into bank values (2,'samran',12367,152500,'mylapore');
Query OK, 1 row affected (0.00 sec)

mysql> insert into bank values (3,'hari',12345,250000,'anna salai');
Query OK, 1 row affected (0.00 sec)

mysql> select * from bank;
+------+-----------+--------+---------+------------+
| sno  | cust_name | acc_no | balance | cus_branch |
+------+-----------+--------+---------+------------+
```