

```
mysql> UPDATE bankaccount SET balance = balance*1.05;
```

```
Query OK, 10 rows affected (0.01 sec)
```

```
Rows matched: 10  Changed: 10  Warnings: 0
```

```
mysql> select * from bankaccount;
```

```
ERROR 1146 (42S02): Table 'project2.bankaccount' doesn't exist
```

```
mysql> select * from bankaccount;
```

accno	branchname	balance
1	SBI_Chamrajpet	2100
2	SBI_ResidencyRoad	5250
3	SBI_ShivajiRoad	6300
4	SBI_ParliamentRoad	9450
5	SBI_Jantarmantar	8400
6	SBI_ShivajiRoad	4200
8	SBI_ResidencyRoad	4200
9	SBI_ParliamentRoad	3150
10	SBI_ResidencyRoad	5250
11	SBI_Jantarmantar	2100

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

```
mysql> SELECT DISTINCT c.customername FROM depositer AS c
-> WHERE NOT EXISTS ((SELECT branchname FROM branch WHERE branchcity = "Delhi")
-> EXCEPT (SELECT a.branchname FROM depositer AS d, bankaccount AS a
-> WHERE d.accno = a.accno AND c.customername = d.customername));
```

```
+-----+
| customername |
+-----+
| Nikhil       |
+-----+
```

1 row in set (0.01 sec)

```
mysql> SELECT DISTINCT customername
-> FROM bankcustomer WHERE customername NOT IN
-> (SELECT customername FROM depositer);
```

```
+-----+
| customername |
+-----+
| Mohan        |
+-----+
```

1 row in set (0.01 sec)

```
mysql> SELECT DISTINCT customername  
-> FROM bankcustomer, loan  
-> WHERE branchname = "Bangalore"  
-> AND ((branchname, customername) IN (SELECT branchname, customername FROM depositer, bankaccount  
WHERE depositer.accno = bankaccount.accno));  
Empty set (0.00 sec)
```

```
mysql> SELECT DISTINCT bc.customername  
-> FROM bankcustomer bc  
-> JOIN depositer d ON bc.customername = d.customername  
-> JOIN bankaccount ba ON d.accno = ba.accno  
-> JOIN loan l ON ba.branchname = l.branchname  
-> WHERE ba.branchname = 'Bangalore' AND l.branchname = 'Bangalore';  
Empty set (0.00 sec)
```

```
mysql> SELECT DISTINCT bc.customername  
-> FROM BankCustomer bc  
-> JOIN depositer d ON bc.customername = d.customername  
-> JOIN loan l ON d.accno = l.loannumber  
-> JOIN branch b ON b.branchname = l.branchname  
-> WHERE b.branchname = 'Bangalore' AND l.branchname = 'Bangalore';  
Empty set (0.00 sec)
```

```
mysql> SELECT DISTINCT bc.customername  
-> FROM BankCustomer bc, depositer d  
-> JOIN loan l ON d.accno = l.loannumber  
-> JOIN branch b ON b.branchname = l.branchname  
-> WHERE b.branchname = 'Bangalore' AND l.branchname = 'Bangalore';  
Empty set (0.00 sec)
```

```
mysql> SELECT branchname FROM branch WHERE assets>ALL (SELECT assets FROM branch WHERE branchcity = "Bangalore");  
Empty set (0.00 sec)
```