

UpdateDemo:

```
package in.sp.update;
import java.sql.Connection;
import java.sql.DriverManager;
import java.sql.PreparedStatement;

public class UpdateDemo
{
    public static void main(String args[])throws Exception
    {
        String city1="Mumbai";
        String email1="mohiteKajal@gmail.com";

        Class.forName("com.mysql.cj.jdbc.Driver");

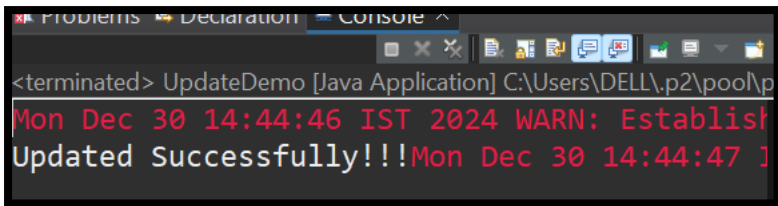
        //Create Connection
        Connection
con=DriverManager.getConnection("jdbc:mysql://localhost:3306/jdbc_db","root","root");

        //--Create Statement
        PreparedStatement ps = con.prepareStatement("update register set
city=? where email=?");

        ps.setString(1,city1);
        ps.setString(2, email1);

        int count=ps.executeUpdate();
        if(count>0)
        {
            System.out.print("Updated Successfully!!!");
        }
        else
        {
            System.out.print("Updation Failed");
        }
        con.close();
    }
}
```

OUTPUT:



```
<terminated> UpdateDemo [Java Application] C:\Users\DELL\p2\pool\p
Mon Dec 30 14:44:46 IST 2024 WARN: Establish
Updated Successfully!!! Mon Dec 30 14:44:47 ]
```

```
mysql> show tables;
+-----+
| Tables_in_jdbc_db |
+-----+
| register           |
+-----+
1 row in set (0.11 sec)

mysql> select *from register;
+-----+-----+-----+-----+-----+
| name      | email                               | password | gender | city      |
+-----+-----+-----+-----+-----+
| karan     | mohitekaran18@gmail.com           | karan124 | male   | pune      |
| karan     | mohitekaran18@gmail.com           | karan124 | male   | pune      |
| Vaishnavi | mohiteVaishnavi18@gmail.com       | vaishnavi124 | female | pune      |
| Pranjali  | mohitePranjali@gmail.com          | pranjali123 | Female | pune      |
| Kajal     | mohiteKajal@gmail.com             | kajal123  | Female | Sakharwadi |
+-----+-----+-----+-----+-----+
5 rows in set (0.08 sec)

mysql> select *from register;
+-----+-----+-----+-----+-----+
| name      | email                               | password | gender | city      |
+-----+-----+-----+-----+-----+
| karan     | mohitekaran18@gmail.com           | karan124 | male   | pune      |
| karan     | mohitekaran18@gmail.com           | karan124 | male   | pune      |
| Vaishnavi | mohiteVaishnavi18@gmail.com       | vaishnavi124 | female | pune      |
| Pranjali  | mohitePranjali@gmail.com          | pranjali123 | Female | pune      |
| Kajal     | mohiteKajal@gmail.com             | kajal123  | Female | Mumbai    |
+-----+-----+-----+-----+-----+
5 rows in set (0.00 sec)
```

DeletionDemo:

```
package in.sp.Delete;
import java.sql.Connection;
import java.sql.DriverManager;
import java.sql.PreparedStatement;

public class DeleteDemo
{
    public static void main(String args[])throws Exception
    {
        String email1=" mohiteVaishnavi18@gmail.com";

        Class.forName("com.mysql.cj.jdbc.Driver");
```

```
//Create Connection
Connection
con=DriverManager.getConnection("jdbc:mysql://localhost:3306/jdbc_db","root","root");

//--Create Statement
PreparedStatement ps = con.prepareStatement("Delete from register where
email=?");

ps.setString(1, email1);

int count =ps.executeUpdate();
if(count>0)
{
    System.out.println("Deletion Success..!!");
}
else
{
    System.out.println("Deletion Failed..!!");
}
}
```

```
Mon Dec 30 14:56:21 IST 2024 WARN: Establish
Deletion Success..!!
```

```
mysql> select *from register;
```

name	email	password	gender	city
Vaishnavi	mohiteVaishnavi18@gmail.com	vaishnavi124	female	pune
Pranjali	mohitePranjali@gmail.com	pranjali123	Female	pune
Kajal	mohiteKajal@gmail.com	kajal123	Female	Mumbai

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

```
mysql> select *from register;
```

name	email	password	gender	city
Pranjali	mohitePranjali@gmail.com	pranjali123	Female	pune
Kajal	mohiteKajal@gmail.com	kajal123	Female	Mumbai