

//Program for insert the multiple student data using JDBC into database.

```
package com.insertion;
```

```
import java.sql.Connection;  
import java.sql.DriverManager;
```

```
public class ConnectionTest {
```

```
    Connection connection = null;
```

```
    public Connection getConnectionDetails() { //utility
```

```
        try {
```

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

```
            connection =
```

```
DriverManager.getConnection("jdbc:mysql://localhost:3306/test",  
"root", "root");
```

```
        } catch (Exception e) {
```

```
            e.printStackTrace();
```

```
        }
```

```
        return connection;
```

```
    }
```

```
}
```

```
package com.insertion;
```

```
import java.sql.Connection;  
import java.sql.PreparedStatement;  
import java.sql.SQLException;  
import java.util.Scanner;
```

```
public class UserInput {
```

```
    Connection connection = null;
```

```

PreparedStatement ps = null;

private void insertStudentData(String name, String city,
String mobile) throws SQLException {

    try {

        ConnectionTest connectionTest = new
ConnectionTest();
        connection =
connectionTest.getConnectionDetails();

        ps = connection.prepareStatement("insert into
student(name,city,mobile)values(?,?,?)");
        ps.setString(1, name);
        ps.setString(2, city);
        ps.setString(3, mobile);

        int i = ps.executeUpdate();
        System.out.println("Record is inserted
successfully.." + i);
    } catch (Exception e) {
        e.printStackTrace();
    } finally {
        connection.close();
        ps.close();
    }
}

public static void main(String[] args) throws SQLException {

    Scanner sc = new Scanner(System.in);

    for (int i = 0; i < 3; i++) {
        System.out.println("Enter name>>");
        String name = sc.next();
        System.out.println("Enter city>>");
        String city = sc.next();
    }
}

```

```
        System.out.println("Enter mobile>>");
        String mobile = sc.next();
        UserInput userInput = new UserInput();
        userInput.insertStudentData(name, city, mobile);
    }
    sc.close();
}
}
```