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import java.util.Scanner;
import java.sql.*;
public class Exp 08 {
  public static void main(String[] args) {
    String driver = "com.mysql.cj.jdbc.Driver";
    String username = "root";
    String password = "061304";
    String url = "jdbc:mysql://localhost:3306/College2";
    try {
      Class.forName(driver);
      Connection con = DriverManager.getConnection(url, username, password);
      Statement stmt = con.createStatement();
      String q1 = "INSERT INTO Student2 VALUES(101, 'Shruti', 'hendshruti@gmail.com', 9843453626)";
      String q2 = "SELECT * FROM Student2";
      String q3 = "UPDATE Student2 SET Mobile = 8982127123 WHERE Name = 'Shruti'";
      String q4 = "DELETE FROM Student2 WHERE Roll_No = 101";
      boolean continueLoop = true;
      do {
         System.out.print("Enter your Choice: ");
        Scanner sc = new Scanner(System.in);
        int choice = sc.nextInt();
        switch (choice) {
           case 1:
             System.out.println("Insert Values into Table:");
             stmt.execute(q1);
             System.out.println("Data inserted successfully.");
             break;
           case 2:
             System.out.println("Read Values from Table:");
             ResultSet rs = stmt.executeQuery(q2);
             System.out.println("Roll_No Name
                                                     Email
                                                                   Mobile");
             while (rs.next()) {
               System.out.println(rs.getInt("Roll_No") + " " + rs.getString("Name") + " " +
                    rs.getString("Email") + " " + rs.getLong("Mobile"));
             }
             break;
           case 3:
             System.out.println("Update the Table");
             stmt.executeUpdate(q3);
             System.out.println("Data updated successfully");
             break;
           case 4:
             System.out.println("Delete Values from Table:");
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stmt.execute(q4);
             System.out.println("Data deleted successfully.");
             break;
           default:
             System.out.print("Invalid Choice");
             break;
        }
         System.out.println("Do you really want to continue (Y/N)?");
         String response = sc.next();
         if (response.equalsIgnoreCase("N")) {
           continueLoop = false;
        }
      } while (continueLoop);
    } catch (ClassNotFoundException | SQLException e) {
      e.printStackTrace();
    }
 }
}
```