

**NAME :-Aditya Thakur**

**UID:-22BCS13081**

**SECTION:-619/B**

**#code**

```
package mysql;

import java.sql.*;
import java.util.Scanner;

public class MYSQL {

    public static void main(String[] args) {

        String url = "jdbc:mysql://localhost:3306/store_db";

        String user = "root";

        String pass = "password";

        Scanner scanner = new Scanner(System.in);

        System.out.print("Enter Customer ID: ");

        int id = scanner.nextInt();

        scanner.nextLine();

        System.out.print("Enter Customer Name: ");

        String name = scanner.nextLine();

        //scanner.close();

        try {

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

            Connection cn = DriverManager.getConnection(url, user, pass);

            System.out.println("Connected to Database");

            String query = "INSERT INTO customers (id, name) VALUES (?, ?)";

            PreparedStatement pstmt = cn.prepareStatement(query);

            pstmt.setInt(1, id);

            pstmt.setString(2, name);

            int rowsInserted = pstmt.executeUpdate();

            if (rowsInserted > 0) {

                System.out.println("Customer added successfully!");

            }

        } catch (Exception e) {

            e.printStackTrace();

        }

    }

}
```

```
    } else {  
        System.out.println("Insertion failed");  
    }  
    pstmt.close();  
    cn.close();  
} catch (Exception e) {  
    System.out.println("Error: "+ e.getMessage());  
}  
}  
}
```

#output

```
Enter Customer ID: 13081  
Enter Customer Name: aditya thakur  
Connected to Database  
Customer added successfully!
```

```
1005 | chauhan  
1004 | abc  
13081 | aditya thakur
```