

SECOND DELIVERY



```
public void printOrder(){
    System.out.println("Orders: " + this.Orders + ", Product: " + this.Product + ", Done: " + this.Done);
}

public int getOrders(){
    return Orders;
}

public void setOrders(int _Orders){
    this.Orders = _Orders;
}

public String getProduct(){
    return Product;
}

public void setProduct(String _Product){
    this.Product = _Product;
}

public int getDone(){
    return Done;
}

public void setDone(int _Done){
    this.Done = _Done;
}
```

ORDERS

```
1  <?xml version="1.0" encoding="UTF-8" ?>
2
3  <Form version="1.3" maxVersion="1.9" type="org.netbeans.modules.form.forminfo.JFrameFormInfo">
4      <Properties>
5          <Property name="defaultCloseOperation" type="int" value="3"/>
6      </Properties>
7      <SyntheticProperties>
8          <SyntheticProperty name="formSizePolicy" type="int" value="1"/>
9          <SyntheticProperty name="generateCenter" type="boolean" value="false"/>
10     </SyntheticProperties>
11     <AuxValues>
12         <AuxValue name="FormSettings_autoResourcing" type="java.lang.Integer" value="0"/>
13         <AuxValue name="FormSettings_autoSetComponentName" type="java.lang.Boolean" value="false"/>
14         <AuxValue name="FormSettings_generateFQN" type="java.lang.Boolean" value="true"/>
15         <AuxValue name="FormSettings_generateMnemonicsCode" type="java.lang.Boolean" value="false"/>
16         <AuxValue name="FormSettings_i18nAutoMode" type="java.lang.Boolean" value="false"/>
17         <AuxValue name="FormSettings_layoutCodeTarget" type="java.lang.Integer" value="1"/>
18         <AuxValue name="FormSettings_listenerGenerationStyle" type="java.lang.Integer" value="0"/>
19         <AuxValue name="FormSettings_variablesLocal" type="java.lang.Boolean" value="false"/>
20         <AuxValue name="FormSettings_variablesModifier" type="java.lang.Integer" value="2"/>
21     </AuxValues>
22
23     <Layout>
24         <DimensionLayout dim="0">
25             <Group type="103" groupAlignment="0" attributes="0">
26                 <EmptySpace min="0" pref="400" max="32767" attributes="0"/>
27             </Group>
28         </DimensionLayout>
29         <DimensionLayout dim="1">
30             <Group type="103" groupAlignment="0" attributes="0">
31                 <EmptySpace min="0" pref="300" max="32767" attributes="0"/>
32             </Group>
```

MAIN

```
9  * @author Mario
10 */
11 <public class Main extends javax.swing.JFrame {
12
13     /**
14      * Creates new form Main
15     */
16     public Main() {
17         initComponents();
18     }
19
20     /**
21      * This method is called from within the constructor to initialize the form.
22      * WARNING: Do NOT modify this code. The content of this method is always
23      * regenerated by the Form Editor.
24     */
25     @SuppressWarnings("unchecked")
26     // <editor-fold defaultstate="collapsed" desc="Generated Code">//GEN-BEGIN:initComponents
27     private void initComponents() {
28
29         setDefaultCloseOperation(javax.swing.WindowConstants.EXIT_ON_CLOSE);
30
31         javax.swing.GroupLayout layout = new javax.swing.GroupLayout(getContentPane());
32         getContentPane().setLayout(layout);
33         layout.setHorizontalGroup(
34             layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
35             .addGap(0, 400, Short.MAX_VALUE)
36         );
37     }
38 }
```

```
48  public static void main(String args[]) {
49      /* Set the Nimbus look and feel */
50      //<editor-fold defaultstate="collapsed" desc=" Look and feel setting code (optional) ">
51      /* If Nimbus (introduced in Java SE 6) is not available, stay with the default look and feel.
52      * For details see http://download.oracle.com/javase/tutorial/uiswing/lookandfeel/plaf.html
53      */
54      try {
55          for (javax.swing.UIManager.LookAndFeelInfo info : javax.swing.UIManager.getInstalledLookAndFeels()) {
56              if ("Nimbus".equals(info.getName())) {
57                  javax.swing.UIManager.setLookAndFeel(info.getClassName());
58                  break;
59              }
60          }
61      } catch (ClassNotFoundException ex) {
62          java.util.logging.Logger.getLogger(Main.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);
63      } catch (InstantiationException ex) {
64          java.util.logging.Logger.getLogger(Main.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);
65      } catch (IllegalAccessException ex) {
66          java.util.logging.Logger.getLogger(Main.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);
67      } catch (javax.swing.UnsupportedLookAndFeelException ex) {
68          java.util.logging.Logger.getLogger(Main.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);
69      }
70      //</editor-fold>
71
72      /* Create and display the form */
73      java.awt.EventQueue.invokeLater(new Runnable() {
74          public void run() {
75              new Main().setVisible(true);
76          }
77      });
78  }
```

CONEXION DATABASE

```
package DB;
import java.sql.Connection;
import javax.swing.JOptionPane;
import java.sql.DriverManager;

public class conexion {
    public static Connection Cn = null;

    static String Usuario = "usersql";
    static String Contraseña = "123";
    static String Bd = "SQL_DB_POOPProject";
    static String ip = "localhost";
    static String Puerto = "1433";

    String Cadena= "jdbc:sqlserver://" + ip + ":" + Puerto + "/" + Bd;

    public static void estableceConexion() {
        try {
            String Cadena = "jdbc:sqlserver://localhost:" + Puerto + ";" + "databaseName=" + Bd + ";" + "integratedSecurity=false;" + "encrypt=false;trustServerCertificate=false;loginTimeout=30";
            Cn = DriverManager.getConnection(url: Cadena, user: Usuario, password: Contraseña);
            JOptionPane.showMessageDialog(parentComponent: null, message: "CONEXION EXITOSA");
        } catch (Exception e) {
            JOptionPane.showMessageDialog(parentComponent: null, "Error al conectar la base de datos:" + e.toString());
        }
    }
}
```

DATA BASE CONNECTION TO THE CLOUD

Microsoft Azure Buscar recursos, servicios y documentos (G+/-) 1 ? UNIVERSIDAD AUTONOMA DE Y... A22216359@alumnos.u...

Inicio > SQL_DB_POOProject (dnproject/SQL_DB_POOProject)

SQL_DB_POOProject (dnproject/SQL_DB_POOProject) | Editor de consultas (versión preliminar)

Base de datos SQL

Buscar Inicio de sesión Nueva consulta Abrir consulta Comentarios Introducción

Información general Registro de actividad Etiquetas Diagnosticar y solucionar problemas Editor de consultas (versión preliminar)

SQL_DB_POOProject (A22216359@...)

Consulta 1 Ejecutar Cancelar consulta Guardar consulta Exportar datos como Mostrar solo editor

1

Resultados Mensajes Buscar en elementos de filtro...

Tables

- dbo.CarpentryProduction
- dbo.DesignProduction
- dbo.HandicraftProduction
- dbo.LaboratoryProduction
- dbo.Orders
- dbo.ProductDescription
- dbo.SerigraphyLaboratory
- dbo.SewingProduction
- dbo.ZamakProduction

Vistas Procedimientos almacenados

Configuración

Proceso y almacenamiento Cadenas de conexión Propiedades Bloqueos

Administración de datos

Réplicas Sincronizar con otras bases de datos

Integraciones