*C:\Users\SYM\Desktop\publ.13580[1].png*

**PRÁCTICA TEMA 8**

**“VISUAL STUDIO EXPRESS:**

**VISUAL BASIC"**

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**Asignatura:** Entornos de Desarrollo (1er Curso Técnico Superior D.A.M.)

**Fecha de entrega:** 03 de Junio de 2.013.

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| **1. Creación de una Base De Datos llamada Estadísticas** |

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| **1.1. Código MySql con algunos registros insertados** |

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| CREATE DATABASE IF NOT EXISTS `estadisticas` /\*!40100 DEFAULT CHARACTER SET utf8 \*/;  USE `estadisticas`;  -- MySQL dump 10.13 Distrib 5.5.16, for Win32 (x86)  --  -- Host: localhost Database: estadisticas  -- ------------------------------------------------------  -- Server version 5.5.30  /\*!40101 SET @OLD\_CHARACTER\_SET\_CLIENT=@@CHARACTER\_SET\_CLIENT \*/;  /\*!40101 SET @OLD\_CHARACTER\_SET\_RESULTS=@@CHARACTER\_SET\_RESULTS \*/;  /\*!40101 SET @OLD\_COLLATION\_CONNECTION=@@COLLATION\_CONNECTION \*/;  /\*!40101 SET NAMES utf8 \*/;  /\*!40103 SET @OLD\_TIME\_ZONE=@@TIME\_ZONE \*/;  /\*!40103 SET TIME\_ZONE='+00:00' \*/;  /\*!40014 SET @OLD\_UNIQUE\_CHECKS=@@UNIQUE\_CHECKS, UNIQUE\_CHECKS=0 \*/;  /\*!40014 SET @OLD\_FOREIGN\_KEY\_CHECKS=@@FOREIGN\_KEY\_CHECKS, FOREIGN\_KEY\_CHECKS=0 \*/;  /\*!40101 SET @OLD\_SQL\_MODE=@@SQL\_MODE, SQL\_MODE='NO\_AUTO\_VALUE\_ON\_ZERO' \*/;  /\*!40111 SET @OLD\_SQL\_NOTES=@@SQL\_NOTES, SQL\_NOTES=0 \*/;  --  -- Table structure for table `comunidades`  --  DROP TABLE IF EXISTS `comunidades`;  /\*!40101 SET @saved\_cs\_client = @@character\_set\_client \*/;  /\*!40101 SET character\_set\_client = utf8 \*/;  CREATE TABLE `comunidades` (  `idComunidad` int(11) NOT NULL,  `nombreComunidad` varchar(45) DEFAULT NULL,  PRIMARY KEY (`idComunidad`)  ) ENGINE=InnoDB DEFAULT CHARSET=utf8;  /\*!40101 SET character\_set\_client = @saved\_cs\_client \*/;  --  -- Dumping data for table `comunidades`  --  LOCK TABLES `comunidades` WRITE;  /\*!40000 ALTER TABLE `comunidades` DISABLE KEYS \*/;  INSERT INTO `comunidades` VALUES (1,'Andalucia'),(2,'Aragon'),(3,'Canarias'),(4,'Cantabria'),(5,'Castilla-La Mancha'),(6,'Castilla y Leon'),(7,'Cataluna'),(8,'Ceuta'),(9,'Comunidad de Madrid'),(10,'Comunidad Valenciana'),(11,'Extremadura'),(12,'Galicia'),(13,'Islas Baleares'),(14,'La Rioja'),(15,'Melilla'),(16,'Navarra'),(17,'Pais Vasco'),(18,'Principado de Asturias'),(19,'Region de Murcia');  /\*!40000 ALTER TABLE `comunidades` ENABLE KEYS \*/;  UNLOCK TABLES;  --  -- Table structure for table `cuestionarios`  --  DROP TABLE IF EXISTS `cuestionarios`;  /\*!40101 SET @saved\_cs\_client = @@character\_set\_client \*/;  /\*!40101 SET character\_set\_client = utf8 \*/;  CREATE TABLE `cuestionarios` (  `idCuestionario` int(11) NOT NULL,  `idComunidadFK` int(11) DEFAULT NULL,  `idEdadFK` int(11) DEFAULT NULL,  `sexo` int(11) DEFAULT NULL,  `cuestion1` int(11) DEFAULT NULL,  `cuestion2` int(11) DEFAULT NULL,  `cuestion3` int(11) DEFAULT NULL,  `idCuestion4FK` int(11) DEFAULT NULL,  `Observaciones` varchar(100) DEFAULT NULL,  PRIMARY KEY (`idCuestionario`),  KEY `idComunidadFK\_idx` (`idComunidadFK`),  KEY `idEdadFK\_idx` (`idEdadFK`),  KEY `idCuestion4FK\_idx` (`idCuestion4FK`),  CONSTRAINT `idComunidadFK` FOREIGN KEY (`idComunidadFK`) REFERENCES `comunidades` (`idComunidad`) ON DELETE NO ACTION ON UPDATE NO ACTION,  CONSTRAINT `idCuestion4FK` FOREIGN KEY (`idCuestion4FK`) REFERENCES `cuestiones4` (`idCuestion4`) ON DELETE NO ACTION ON UPDATE NO ACTION,  CONSTRAINT `idEdadFK` FOREIGN KEY (`idEdadFK`) REFERENCES `edades` (`idEdad`) ON DELETE NO ACTION ON UPDATE NO ACTION  ) ENGINE=InnoDB DEFAULT CHARSET=utf8;  /\*!40101 SET character\_set\_client = @saved\_cs\_client \*/;  --  -- Dumping data for table `cuestionarios`  --  LOCK TABLES `cuestionarios` WRITE;  /\*!40000 ALTER TABLE `cuestionarios` DISABLE KEYS \*/;  INSERT INTO `cuestionarios` VALUES (1,4,2,0,2,2,2,1,'primero.1'),(2,8,1,0,0,2,0,2,'segundo cuestionario'),(3,7,4,0,0,0,2,3,'Hace mucho fresquito'),(4,4,2,1,2,2,2,4,'este es el cuarto'),(5,4,4,0,2,2,2,5,'Otras observaciones'),(6,17,3,1,1,1,1,6,'observacion');  /\*!40000 ALTER TABLE `cuestionarios` ENABLE KEYS \*/;  UNLOCK TABLES;  --  -- Table structure for table `cuestiones4`  --  DROP TABLE IF EXISTS `cuestiones4`;  /\*!40101 SET @saved\_cs\_client = @@character\_set\_client \*/;  /\*!40101 SET character\_set\_client = utf8 \*/;  CREATE TABLE `cuestiones4` (  `idCuestion4` int(11) NOT NULL,  `respuesta1` int(11) DEFAULT NULL,  `respuesta2` int(11) DEFAULT NULL,  `respuesta3` int(11) DEFAULT NULL,  `respuesta4` int(11) DEFAULT NULL,  `respuesta5` int(11) DEFAULT NULL,  PRIMARY KEY (`idCuestion4`)  ) ENGINE=InnoDB DEFAULT CHARSET=utf8;  /\*!40101 SET character\_set\_client = @saved\_cs\_client \*/;  --  -- Dumping data for table `cuestiones4`  --  LOCK TABLES `cuestiones4` WRITE;  /\*!40000 ALTER TABLE `cuestiones4` DISABLE KEYS \*/;  INSERT INTO `cuestiones4` VALUES (1,0,0,1,1,0),(2,0,1,1,0,1),(3,1,0,1,1,0),(4,0,0,1,1,0),(5,0,0,1,1,0),(6,1,0,0,1,0);  /\*!40000 ALTER TABLE `cuestiones4` ENABLE KEYS \*/;  UNLOCK TABLES;  --  -- Table structure for table `edades`  --  DROP TABLE IF EXISTS `edades`;  /\*!40101 SET @saved\_cs\_client = @@character\_set\_client \*/;  /\*!40101 SET character\_set\_client = utf8 \*/;  CREATE TABLE `edades` (  `idEdad` int(11) NOT NULL,  `rangoEdad` varchar(45) DEFAULT NULL,  PRIMARY KEY (`idEdad`)  ) ENGINE=InnoDB DEFAULT CHARSET=utf8;  /\*!40101 SET character\_set\_client = @saved\_cs\_client \*/;  --  -- Dumping data for table `edades`  --  LOCK TABLES `edades` WRITE;  /\*!40000 ALTER TABLE `edades` DISABLE KEYS \*/;  INSERT INTO `edades` VALUES (1,'18a25'),(2,'26a40'),(3,'41a60'),(4,'mas60');  /\*!40000 ALTER TABLE `edades` ENABLE KEYS \*/;  UNLOCK TABLES;  --  -- Dumping routines for database 'estadisticas'  --  /\*!40103 SET TIME\_ZONE=@OLD\_TIME\_ZONE \*/;  /\*!40101 SET SQL\_MODE=@OLD\_SQL\_MODE \*/;  /\*!40014 SET FOREIGN\_KEY\_CHECKS=@OLD\_FOREIGN\_KEY\_CHECKS \*/;  /\*!40014 SET UNIQUE\_CHECKS=@OLD\_UNIQUE\_CHECKS \*/;  /\*!40101 SET CHARACTER\_SET\_CLIENT=@OLD\_CHARACTER\_SET\_CLIENT \*/;  /\*!40101 SET CHARACTER\_SET\_RESULTS=@OLD\_CHARACTER\_SET\_RESULTS \*/;  /\*!40101 SET COLLATION\_CONNECTION=@OLD\_COLLATION\_CONNECTION \*/;  /\*!40111 SET SQL\_NOTES=@OLD\_SQL\_NOTES \*/;  -- Dump completed on 2013-05-14 19:42:25 |

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| **2. Códigos VisualBasic** |

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| **Form1. Panel Principal** |



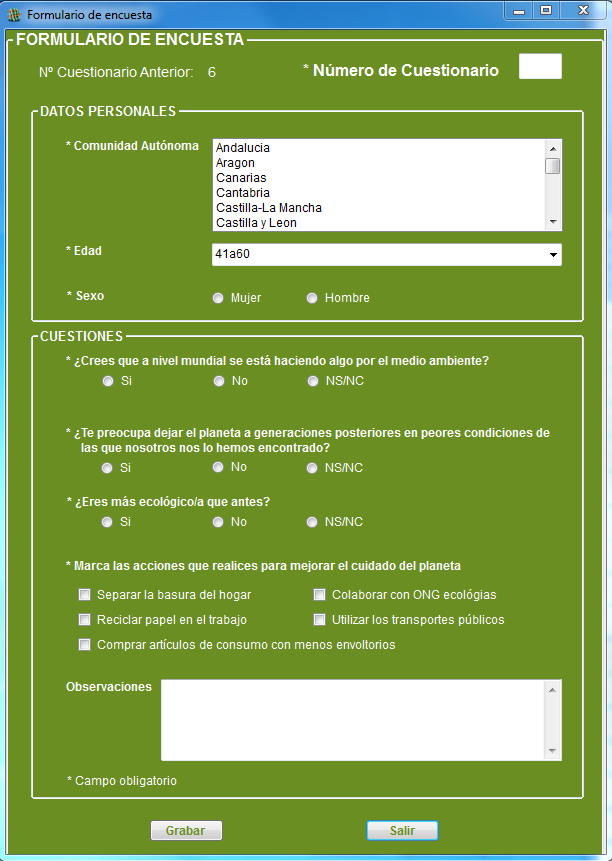
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| **Form1.Designer.vb** |

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| <Global.Microsoft.VisualBasic.CompilerServices.DesignerGenerated()> \_  Partial Class FormPrincipal  Inherits System.Windows.Forms.Form  'Form reemplaza a Dispose para limpiar la lista de componentes.  <System.Diagnostics.DebuggerNonUserCode()> \_  Protected Overrides Sub Dispose(ByVal disposing As Boolean)  Try  If disposing AndAlso components IsNot Nothing Then  components.Dispose()  End If  Finally  MyBase.Dispose(disposing)  End Try  End Sub  'Requerido por el Diseñador de Windows Forms  Private components As System.ComponentModel.IContainer  'NOTA: el Diseñador de Windows Forms necesita el siguiente procedimiento  'Se puede modificar usando el Diseñador de Windows Forms.  'No lo modifique con el editor de código.  <System.Diagnostics.DebuggerStepThrough()> \_  Private Sub InitializeComponent()  Dim resources As System.ComponentModel.ComponentResourceManager = New System.ComponentModel.ComponentResourceManager(GetType(FormPrincipal))  Me.MenuStrip2 = New System.Windows.Forms.MenuStrip()  Me.menuCuestionarios = New System.Windows.Forms.ToolStripMenuItem()  Me.menuCuestionariosNuevo = New System.Windows.Forms.ToolStripMenuItem()  Me.menuCuestionariosConsultas = New System.Windows.Forms.ToolStripMenuItem()  Me.ToolStripSeparator1 = New System.Windows.Forms.ToolStripSeparator()  Me.menuCuestionariosSalir = New System.Windows.Forms.ToolStripMenuItem()  Me.menuEstadisticas = New System.Windows.Forms.ToolStripMenuItem()  Me.menuEstadisticasCalculos = New System.Windows.Forms.ToolStripMenuItem()  Me.menuEstadisticasGraficas = New System.Windows.Forms.ToolStripMenuItem()  Me.SubMenuComun = New System.Windows.Forms.ToolStripMenuItem()  Me.SubMenuEdadSexo = New System.Windows.Forms.ToolStripMenuItem()  Me.SubMenuCuestion123 = New System.Windows.Forms.ToolStripMenuItem()  Me.SubMenuCuestion4 = New System.Windows.Forms.ToolStripMenuItem()  Me.MenuStrip2.SuspendLayout()  Me.SuspendLayout()  '  'MenuStrip2  '  Me.MenuStrip2.BackColor = System.Drawing.Color.Transparent  Me.MenuStrip2.Font = New System.Drawing.Font("Segoe UI", 10.0!, System.Drawing.FontStyle.Bold)  Me.MenuStrip2.Items.AddRange(New System.Windows.Forms.ToolStripItem() {Me.menuCuestionarios, Me.menuEstadisticas})  Me.MenuStrip2.Location = New System.Drawing.Point(0, 0)  Me.MenuStrip2.Name = "MenuStrip2"  Me.MenuStrip2.Size = New System.Drawing.Size(494, 27)  Me.MenuStrip2.TabIndex = 1  Me.MenuStrip2.Text = "MenuStrip2"  '  'menuCuestionarios  '  Me.menuCuestionarios.DropDownItems.AddRange(New System.Windows.Forms.ToolStripItem() {Me.menuCuestionariosNuevo, Me.menuCuestionariosConsultas, Me.ToolStripSeparator1, Me.menuCuestionariosSalir})  Me.menuCuestionarios.ForeColor = System.Drawing.Color.OliveDrab  Me.menuCuestionarios.Name = "menuCuestionarios"  Me.menuCuestionarios.Size = New System.Drawing.Size(111, 23)  Me.menuCuestionarios.Text = "C&uestionarios"  '  'menuCuestionariosNuevo  '  Me.menuCuestionariosNuevo.Font = New System.Drawing.Font("Segoe UI", 9.0!)  Me.menuCuestionariosNuevo.ForeColor = System.Drawing.Color.OliveDrab  Me.menuCuestionariosNuevo.Image = Global.Practica\_tena\_8.My.Resources.Resources.nuevo  Me.menuCuestionariosNuevo.Name = "menuCuestionariosNuevo"  Me.menuCuestionariosNuevo.Overflow = System.Windows.Forms.ToolStripItemOverflow.AsNeeded  Me.menuCuestionariosNuevo.Size = New System.Drawing.Size(128, 22)  Me.menuCuestionariosNuevo.Text = "&Nuevo"  '  'menuCuestionariosConsultas  '  Me.menuCuestionariosConsultas.Font = New System.Drawing.Font("Segoe UI", 9.0!)  Me.menuCuestionariosConsultas.ForeColor = System.Drawing.Color.OliveDrab  Me.menuCuestionariosConsultas.Image = Global.Practica\_tena\_8.My.Resources.Resources.consulta  Me.menuCuestionariosConsultas.Name = "menuCuestionariosConsultas"  Me.menuCuestionariosConsultas.Size = New System.Drawing.Size(128, 22)  Me.menuCuestionariosConsultas.Text = "C&onsultas"  '  'ToolStripSeparator1  '  Me.ToolStripSeparator1.Name = "ToolStripSeparator1"  Me.ToolStripSeparator1.Size = New System.Drawing.Size(125, 6)  '  'menuCuestionariosSalir  '  Me.menuCuestionariosSalir.Font = New System.Drawing.Font("Segoe UI", 9.0!)  Me.menuCuestionariosSalir.ForeColor = System.Drawing.Color.OliveDrab  Me.menuCuestionariosSalir.Image = Global.Practica\_tena\_8.My.Resources.Resources.salir  Me.menuCuestionariosSalir.Name = "menuCuestionariosSalir"  Me.menuCuestionariosSalir.Size = New System.Drawing.Size(128, 22)  Me.menuCuestionariosSalir.Text = "&Salir"  '  'menuEstadisticas  '  Me.menuEstadisticas.DropDownItems.AddRange(New System.Windows.Forms.ToolStripItem() {Me.menuEstadisticasCalculos, Me.menuEstadisticasGraficas})  Me.menuEstadisticas.ForeColor = System.Drawing.Color.OliveDrab  Me.menuEstadisticas.Name = "menuEstadisticas"  Me.menuEstadisticas.Size = New System.Drawing.Size(96, 23)  Me.menuEstadisticas.Text = "&Estadisticas"  '  'menuEstadisticasCalculos  '  Me.menuEstadisticasCalculos.Font = New System.Drawing.Font("Segoe UI", 9.0!)  Me.menuEstadisticasCalculos.ForeColor = System.Drawing.Color.OliveDrab  Me.menuEstadisticasCalculos.Image = Global.Practica\_tena\_8.My.Resources.Resources.calculos  Me.menuEstadisticasCalculos.Name = "menuEstadisticasCalculos"  Me.menuEstadisticasCalculos.Size = New System.Drawing.Size(152, 22)  Me.menuEstadisticasCalculos.Text = "&Cálculos"  '  'menuEstadisticasGraficas  '  Me.menuEstadisticasGraficas.DropDownItems.AddRange(New System.Windows.Forms.ToolStripItem() {Me.SubMenuComun, Me.SubMenuEdadSexo, Me.SubMenuCuestion123, Me.SubMenuCuestion4})  Me.menuEstadisticasGraficas.Font = New System.Drawing.Font("Segoe UI", 9.0!)  Me.menuEstadisticasGraficas.ForeColor = System.Drawing.Color.OliveDrab  Me.menuEstadisticasGraficas.Image = Global.Practica\_tena\_8.My.Resources.Resources.graficos  Me.menuEstadisticasGraficas.Name = "menuEstadisticasGraficas"  Me.menuEstadisticasGraficas.Size = New System.Drawing.Size(152, 22)  Me.menuEstadisticasGraficas.Text = "&Gráficas"  '  'SubMenuComun  '  Me.SubMenuComun.Name = "SubMenuComun"  Me.SubMenuComun.Size = New System.Drawing.Size(171, 22)  Me.SubMenuComun.Text = "Comunida&des"  '  'SubMenuEdadSexo  '  Me.SubMenuEdadSexo.Name = "SubMenuEdadSexo"  Me.SubMenuEdadSexo.Size = New System.Drawing.Size(171, 22)  Me.SubMenuEdadSexo.Text = "Edades y Se&xos"  '  'SubMenuCuestion123  '  Me.SubMenuCuestion123.Name = "SubMenuCuestion123"  Me.SubMenuCuestion123.Size = New System.Drawing.Size(171, 22)  Me.SubMenuCuestion123.Text = "Cuestiones &1, 2 y 3"  '  'SubMenuCuestion4  '  Me.SubMenuCuestion4.Name = "SubMenuCuestion4"  Me.SubMenuCuestion4.Size = New System.Drawing.Size(171, 22)  Me.SubMenuCuestion4.Text = "Cuestión &4"  '  'FormPrincipal  '  Me.AutoScaleDimensions = New System.Drawing.SizeF(6.0!, 13.0!)  Me.AutoScaleMode = System.Windows.Forms.AutoScaleMode.Font  Me.BackgroundImage = Global.Practica\_tena\_8.My.Resources.Resources.\_1  Me.ClientSize = New System.Drawing.Size(494, 352)  Me.Controls.Add(Me.MenuStrip2)  Me.Icon = CType(resources.GetObject("$this.Icon"), System.Drawing.Icon)  Me.ImeMode = System.Windows.Forms.ImeMode.Off  Me.Location = New System.Drawing.Point(100, 100)  Me.MaximumSize = New System.Drawing.Size(510, 390)  Me.MinimumSize = New System.Drawing.Size(510, 390)  Me.Name = "FormPrincipal"  Me.SizeGripStyle = System.Windows.Forms.SizeGripStyle.Show  Me.Text = "Cuestionario de Calidad"  Me.MenuStrip2.ResumeLayout(False)  Me.MenuStrip2.PerformLayout()  Me.ResumeLayout(False)  Me.PerformLayout()  End Sub  Friend WithEvents MenuStrip2 As System.Windows.Forms.MenuStrip  Friend WithEvents menuCuestionarios As System.Windows.Forms.ToolStripMenuItem  Friend WithEvents menuCuestionariosNuevo As System.Windows.Forms.ToolStripMenuItem  Friend WithEvents menuCuestionariosConsultas As System.Windows.Forms.ToolStripMenuItem  Friend WithEvents ToolStripSeparator1 As System.Windows.Forms.ToolStripSeparator  Friend WithEvents menuCuestionariosSalir As System.Windows.Forms.ToolStripMenuItem  Friend WithEvents menuEstadisticas As System.Windows.Forms.ToolStripMenuItem  Friend WithEvents menuEstadisticasCalculos As System.Windows.Forms.ToolStripMenuItem  Friend WithEvents menuEstadisticasGraficas As System.Windows.Forms.ToolStripMenuItem  Friend WithEvents SubMenuComun As System.Windows.Forms.ToolStripMenuItem  Friend WithEvents SubMenuEdadSexo As System.Windows.Forms.ToolStripMenuItem  Friend WithEvents SubMenuCuestion123 As System.Windows.Forms.ToolStripMenuItem  Friend WithEvents SubMenuCuestion4 As System.Windows.Forms.ToolStripMenuItem  End Class |

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| **Form1.vb** |

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| Public Class FormPrincipal  Private Sub menuCuestionariosNuevo\_Click(sender As Object, e As EventArgs) Handles menuCuestionariosNuevo.Click  FormNuevo.ShowDialog()  End Sub  Private Sub menuCuestionariosSalir\_Click(sender As Object, e As EventArgs) Handles menuCuestionariosSalir.Click  Me.Close()  End Sub  Private Sub menuCuestionariosConsultas\_Click(sender As Object, e As EventArgs) Handles menuCuestionariosConsultas.Click  FormHacerConsulta.ShowDialog()  End Sub  Private Sub menuEstadisticasCalculos\_Click(sender As Object, e As EventArgs) Handles menuEstadisticasCalculos.Click  FormCalculos.ShowDialog()  End Sub  Private Sub SubMenuComun\_Click(sender As Object, e As EventArgs) Handles SubMenuComun.Click  FormComunidades.ShowDialog()  End Sub  Private Sub SubMenuEdadSexo\_Click(sender As Object, e As EventArgs) Handles SubMenuEdadSexo.Click  FormEdadSexo.ShowDialog()  End Sub  Private Sub SubMenuCuestion123\_Click(sender As Object, e As EventArgs) Handles SubMenuCuestion123.Click  FormCuestiones123.ShowDialog()  End Sub  Private Sub SubMenuCuestion4\_Click(sender As Object, e As EventArgs) Handles SubMenuCuestion4.Click  FormCuestion4.ShowDialog()  End Sub  End Class |

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| **Form2. Panel Nuevo** |



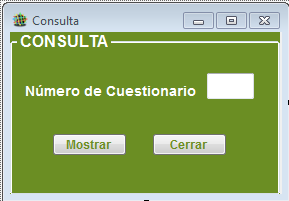
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| **Form2.Designer.vb** |

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| <Global.Microsoft.VisualBasic.CompilerServices.DesignerGenerated()> \_  Partial Class FormNuevo  Inherits System.Windows.Forms.Form  'Form reemplaza a Dispose para limpiar la lista de componentes.  <System.Diagnostics.DebuggerNonUserCode()> \_  Protected Overrides Sub Dispose(ByVal disposing As Boolean)  Try  If disposing AndAlso components IsNot Nothing Then  components.Dispose()  End If  Finally  MyBase.Dispose(disposing)  End Try  End Sub  'Requerido por el Diseñador de Windows Forms  Private components As System.ComponentModel.IContainer  'NOTA: el Diseñador de Windows Forms necesita el siguiente procedimiento  'Se puede modificar usando el Diseñador de Windows Forms.  'No lo modifique con el editor de código.  <System.Diagnostics.DebuggerStepThrough()> \_  Private Sub InitializeComponent()  Dim resources As System.ComponentModel.ComponentResourceManager = New System.ComponentModel.ComponentResourceManager(GetType(FormNuevo))  Me.GrupoGeneral = New System.Windows.Forms.GroupBox()  Me.LbUltimoCuestionario = New System.Windows.Forms.Label()  Me.LbCuestAnterior = New System.Windows.Forms.Label()  Me.txtNumeroCuestionario = New System.Windows.Forms.TextBox()  Me.LbNumero = New System.Windows.Forms.Label()  Me.botonSalir = New System.Windows.Forms.Button()  Me.botonGrabar = New System.Windows.Forms.Button()  Me.GrupoCuestiones = New System.Windows.Forms.GroupBox()  Me.panelCuestion4 = New System.Windows.Forms.Panel()  Me.LbCuestion4 = New System.Windows.Forms.Label()  Me.chC4\_1 = New System.Windows.Forms.CheckBox()  Me.chC4\_2 = New System.Windows.Forms.CheckBox()  Me.chC4\_3 = New System.Windows.Forms.CheckBox()  Me.chC4\_4 = New System.Windows.Forms.CheckBox()  Me.chC4\_5 = New System.Windows.Forms.CheckBox()  Me.panelCuestion3 = New System.Windows.Forms.Panel()  Me.LbCuestion3 = New System.Windows.Forms.Label()  Me.rbC3\_ns = New System.Windows.Forms.RadioButton()  Me.rbC3\_n = New System.Windows.Forms.RadioButton()  Me.rbC3\_s = New System.Windows.Forms.RadioButton()  Me.panelCuestion2 = New System.Windows.Forms.Panel()  Me.LbCuestion2\_2 = New System.Windows.Forms.Label()  Me.LbCuestion2\_1 = New System.Windows.Forms.Label()  Me.rbC2\_ns = New System.Windows.Forms.RadioButton()  Me.rbC2\_n = New System.Windows.Forms.RadioButton()  Me.rbC2\_s = New System.Windows.Forms.RadioButton()  Me.panelCuestion1 = New System.Windows.Forms.Panel()  Me.LbCuestion1 = New System.Windows.Forms.Label()  Me.rbC1\_n = New System.Windows.Forms.RadioButton()  Me.rbC1\_s = New System.Windows.Forms.RadioButton()  Me.rbC1\_ns = New System.Windows.Forms.RadioButton()  Me.LbCampoObligatorio = New System.Windows.Forms.Label()  Me.txtObservaciones = New System.Windows.Forms.TextBox()  Me.LbObservaciones = New System.Windows.Forms.Label()  Me.GrupoDatosPers = New System.Windows.Forms.GroupBox()  Me.panelSexo = New System.Windows.Forms.Panel()  Me.LbSexo = New System.Windows.Forms.Label()  Me.rbHombre = New System.Windows.Forms.RadioButton()  Me.rbMujer = New System.Windows.Forms.RadioButton()  Me.cboEdades = New System.Windows.Forms.ComboBox()  Me.LbEdad = New System.Windows.Forms.Label()  Me.listComunidades = New System.Windows.Forms.ListBox()  Me.LbComunidad = New System.Windows.Forms.Label()  Me.GrupoGeneral.SuspendLayout()  Me.GrupoCuestiones.SuspendLayout()  Me.panelCuestion4.SuspendLayout()  Me.panelCuestion3.SuspendLayout()  Me.panelCuestion2.SuspendLayout()  Me.panelCuestion1.SuspendLayout()  Me.GrupoDatosPers.SuspendLayout()  Me.panelSexo.SuspendLayout()  Me.SuspendLayout()  '  'GrupoGeneral  '  Me.GrupoGeneral.AutoSize = True  Me.GrupoGeneral.BackColor = System.Drawing.Color.OliveDrab  Me.GrupoGeneral.Controls.Add(Me.LbUltimoCuestionario)  Me.GrupoGeneral.Controls.Add(Me.LbCuestAnterior)  Me.GrupoGeneral.Controls.Add(Me.txtNumeroCuestionario)  Me.GrupoGeneral.Controls.Add(Me.LbNumero)  Me.GrupoGeneral.Controls.Add(Me.botonSalir)  Me.GrupoGeneral.Controls.Add(Me.botonGrabar)  Me.GrupoGeneral.Controls.Add(Me.GrupoCuestiones)  Me.GrupoGeneral.Controls.Add(Me.GrupoDatosPers)  Me.GrupoGeneral.Font = New System.Drawing.Font("Arial", 12.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.GrupoGeneral.ForeColor = System.Drawing.Color.White  Me.GrupoGeneral.Location = New System.Drawing.Point(0, 0)  Me.GrupoGeneral.Margin = New System.Windows.Forms.Padding(0)  Me.GrupoGeneral.Name = "GrupoGeneral"  Me.GrupoGeneral.Padding = New System.Windows.Forms.Padding(0)  Me.GrupoGeneral.Size = New System.Drawing.Size(598, 834)  Me.GrupoGeneral.TabIndex = 0  Me.GrupoGeneral.TabStop = False  Me.GrupoGeneral.Text = "FORMULARIO DE ENCUESTA"  '  'LbUltimoCuestionario  '  Me.LbUltimoCuestionario.AutoSize = True  Me.LbUltimoCuestionario.Font = New System.Drawing.Font("Arial", 10.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.LbUltimoCuestionario.Location = New System.Drawing.Point(199, 34)  Me.LbUltimoCuestionario.Name = "LbUltimoCuestionario"  Me.LbUltimoCuestionario.Size = New System.Drawing.Size(0, 16)  Me.LbUltimoCuestionario.TabIndex = 8  '  'LbCuestAnterior  '  Me.LbCuestAnterior.AutoSize = True  Me.LbCuestAnterior.Font = New System.Drawing.Font("Arial", 10.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.LbCuestAnterior.Location = New System.Drawing.Point(30, 34)  Me.LbCuestAnterior.Name = "LbCuestAnterior"  Me.LbCuestAnterior.Size = New System.Drawing.Size(163, 16)  Me.LbCuestAnterior.TabIndex = 7  Me.LbCuestAnterior.Text = "Nº Cuestionario Anterior:"  '  'txtNumeroCuestionario  '  Me.txtNumeroCuestionario.Location = New System.Drawing.Point(513, 23)  Me.txtNumeroCuestionario.MaxLength = 4  Me.txtNumeroCuestionario.Name = "txtNumeroCuestionario"  Me.txtNumeroCuestionario.Size = New System.Drawing.Size(43, 26)  Me.txtNumeroCuestionario.TabIndex = 6  Me.txtNumeroCuestionario.TextAlign = System.Windows.Forms.HorizontalAlignment.Center  '  'LbNumero  '  Me.LbNumero.AutoSize = True  Me.LbNumero.Location = New System.Drawing.Point(293, 31)  Me.LbNumero.Name = "LbNumero"  Me.LbNumero.Size = New System.Drawing.Size(205, 19)  Me.LbNumero.TabIndex = 5  Me.LbNumero.Text = "\* Número de Cuestionario"  '  'botonSalir  '  Me.botonSalir.Cursor = System.Windows.Forms.Cursors.Hand  Me.botonSalir.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.botonSalir.ForeColor = System.Drawing.Color.OliveDrab  Me.botonSalir.Location = New System.Drawing.Point(359, 789)  Me.botonSalir.Name = "botonSalir"  Me.botonSalir.Size = New System.Drawing.Size(75, 23)  Me.botonSalir.TabIndex = 4  Me.botonSalir.Text = "Salir"  Me.botonSalir.UseVisualStyleBackColor = True  '  'botonGrabar  '  Me.botonGrabar.Cursor = System.Windows.Forms.Cursors.Hand  Me.botonGrabar.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.botonGrabar.ForeColor = System.Drawing.Color.OliveDrab  Me.botonGrabar.Location = New System.Drawing.Point(143, 789)  Me.botonGrabar.Name = "botonGrabar"  Me.botonGrabar.Size = New System.Drawing.Size(75, 23)  Me.botonGrabar.TabIndex = 2  Me.botonGrabar.Text = "Grabar"  Me.botonGrabar.UseVisualStyleBackColor = True  '  'GrupoCuestiones  '  Me.GrupoCuestiones.BackColor = System.Drawing.Color.OliveDrab  Me.GrupoCuestiones.Controls.Add(Me.panelCuestion4)  Me.GrupoCuestiones.Controls.Add(Me.panelCuestion3)  Me.GrupoCuestiones.Controls.Add(Me.panelCuestion2)  Me.GrupoCuestiones.Controls.Add(Me.panelCuestion1)  Me.GrupoCuestiones.Controls.Add(Me.LbCampoObligatorio)  Me.GrupoCuestiones.Controls.Add(Me.txtObservaciones)  Me.GrupoCuestiones.Controls.Add(Me.LbObservaciones)  Me.GrupoCuestiones.Font = New System.Drawing.Font("Arial", 9.75!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.GrupoCuestiones.ForeColor = System.Drawing.Color.White  Me.GrupoCuestiones.Location = New System.Drawing.Point(25, 298)  Me.GrupoCuestiones.Name = "GrupoCuestiones"  Me.GrupoCuestiones.Size = New System.Drawing.Size(553, 471)  Me.GrupoCuestiones.TabIndex = 1  Me.GrupoCuestiones.TabStop = False  Me.GrupoCuestiones.Text = "CUESTIONES"  '  'panelCuestion4  '  Me.panelCuestion4.Controls.Add(Me.LbCuestion4)  Me.panelCuestion4.Controls.Add(Me.chC4\_1)  Me.panelCuestion4.Controls.Add(Me.chC4\_2)  Me.panelCuestion4.Controls.Add(Me.chC4\_3)  Me.panelCuestion4.Controls.Add(Me.chC4\_4)  Me.panelCuestion4.Controls.Add(Me.chC4\_5)  Me.panelCuestion4.Location = New System.Drawing.Point(29, 217)  Me.panelCuestion4.Name = "panelCuestion4"  Me.panelCuestion4.Size = New System.Drawing.Size(502, 119)  Me.panelCuestion4.TabIndex = 41  '  'LbCuestion4  '  Me.LbCuestion4.AutoSize = True  Me.LbCuestion4.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.LbCuestion4.Location = New System.Drawing.Point(3, 13)  Me.LbCuestion4.Name = "LbCuestion4"  Me.LbCuestion4.Size = New System.Drawing.Size(402, 15)  Me.LbCuestion4.TabIndex = 29  Me.LbCuestion4.Text = "\* Marca las acciones que realices para mejorar el cuidado del planeta"  '  'chC4\_1  '  Me.chC4\_1.AutoSize = True  Me.chC4\_1.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.chC4\_1.Location = New System.Drawing.Point(18, 41)  Me.chC4\_1.Name = "chC4\_1"  Me.chC4\_1.Size = New System.Drawing.Size(180, 19)  Me.chC4\_1.TabIndex = 30  Me.chC4\_1.Text = "Separar la basura del hogar"  Me.chC4\_1.UseVisualStyleBackColor = True  '  'chC4\_2  '  Me.chC4\_2.AutoSize = True  Me.chC4\_2.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.chC4\_2.Location = New System.Drawing.Point(18, 66)  Me.chC4\_2.Name = "chC4\_2"  Me.chC4\_2.Size = New System.Drawing.Size(176, 19)  Me.chC4\_2.TabIndex = 31  Me.chC4\_2.Text = "Reciclar papel en el trabajo"  Me.chC4\_2.UseVisualStyleBackColor = True  '  'chC4\_3  '  Me.chC4\_3.AutoSize = True  Me.chC4\_3.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.chC4\_3.Location = New System.Drawing.Point(253, 41)  Me.chC4\_3.Name = "chC4\_3"  Me.chC4\_3.Size = New System.Drawing.Size(191, 19)  Me.chC4\_3.TabIndex = 32  Me.chC4\_3.Text = "Colaborar con ONG ecológias"  Me.chC4\_3.UseVisualStyleBackColor = True  '  'chC4\_4  '  Me.chC4\_4.AutoSize = True  Me.chC4\_4.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.chC4\_4.Location = New System.Drawing.Point(253, 66)  Me.chC4\_4.Name = "chC4\_4"  Me.chC4\_4.Size = New System.Drawing.Size(199, 19)  Me.chC4\_4.TabIndex = 33  Me.chC4\_4.Text = "Utilizar los transportes públicos"  Me.chC4\_4.UseVisualStyleBackColor = True  '  'chC4\_5  '  Me.chC4\_5.AutoSize = True  Me.chC4\_5.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.chC4\_5.Location = New System.Drawing.Point(18, 91)  Me.chC4\_5.Name = "chC4\_5"  Me.chC4\_5.Size = New System.Drawing.Size(325, 19)  Me.chC4\_5.TabIndex = 34  Me.chC4\_5.Text = "Comprar artículos de consumo con menos envoltorios"  Me.chC4\_5.UseVisualStyleBackColor = True  '  'panelCuestion3  '  Me.panelCuestion3.Controls.Add(Me.LbCuestion3)  Me.panelCuestion3.Controls.Add(Me.rbC3\_ns)  Me.panelCuestion3.Controls.Add(Me.rbC3\_n)  Me.panelCuestion3.Controls.Add(Me.rbC3\_s)  Me.panelCuestion3.Location = New System.Drawing.Point(29, 157)  Me.panelCuestion3.Name = "panelCuestion3"  Me.panelCuestion3.Size = New System.Drawing.Size(503, 54)  Me.panelCuestion3.TabIndex = 40  '  'LbCuestion3  '  Me.LbCuestion3.AutoSize = True  Me.LbCuestion3.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.LbCuestion3.Location = New System.Drawing.Point(4, 9)  Me.LbCuestion3.Name = "LbCuestion3"  Me.LbCuestion3.Size = New System.Drawing.Size(210, 15)  Me.LbCuestion3.TabIndex = 25  Me.LbCuestion3.Text = "\* ¿Eres más ecológico/a que antes?"  '  'rbC3\_ns  '  Me.rbC3\_ns.AutoSize = True  Me.rbC3\_ns.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.rbC3\_ns.Location = New System.Drawing.Point(246, 27)  Me.rbC3\_ns.Name = "rbC3\_ns"  Me.rbC3\_ns.Size = New System.Drawing.Size(63, 19)  Me.rbC3\_ns.TabIndex = 26  Me.rbC3\_ns.Text = "NS/NC"  Me.rbC3\_ns.UseVisualStyleBackColor = True  '  'rbC3\_n  '  Me.rbC3\_n.AutoSize = True  Me.rbC3\_n.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.rbC3\_n.Location = New System.Drawing.Point(152, 27)  Me.rbC3\_n.Name = "rbC3\_n"  Me.rbC3\_n.Size = New System.Drawing.Size(41, 19)  Me.rbC3\_n.TabIndex = 27  Me.rbC3\_n.Text = "No"  Me.rbC3\_n.UseVisualStyleBackColor = True  '  'rbC3\_s  '  Me.rbC3\_s.AutoSize = True  Me.rbC3\_s.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.rbC3\_s.Location = New System.Drawing.Point(41, 27)  Me.rbC3\_s.Name = "rbC3\_s"  Me.rbC3\_s.Size = New System.Drawing.Size(36, 19)  Me.rbC3\_s.TabIndex = 28  Me.rbC3\_s.Text = "Si"  Me.rbC3\_s.UseVisualStyleBackColor = True  '  'panelCuestion2  '  Me.panelCuestion2.Controls.Add(Me.LbCuestion2\_2)  Me.panelCuestion2.Controls.Add(Me.LbCuestion2\_1)  Me.panelCuestion2.Controls.Add(Me.rbC2\_ns)  Me.panelCuestion2.Controls.Add(Me.rbC2\_n)  Me.panelCuestion2.Controls.Add(Me.rbC2\_s)  Me.panelCuestion2.Location = New System.Drawing.Point(29, 84)  Me.panelCuestion2.Name = "panelCuestion2"  Me.panelCuestion2.Size = New System.Drawing.Size(503, 67)  Me.panelCuestion2.TabIndex = 39  '  'LbCuestion2\_2  '  Me.LbCuestion2\_2.AutoSize = True  Me.LbCuestion2\_2.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.LbCuestion2\_2.Location = New System.Drawing.Point(15, 28)  Me.LbCuestion2\_2.Name = "LbCuestion2\_2"  Me.LbCuestion2\_2.Size = New System.Drawing.Size(259, 15)  Me.LbCuestion2\_2.TabIndex = 24  Me.LbCuestion2\_2.Text = " las que nosotros nos lo hemos encontrado?"  '  'LbCuestion2\_1  '  Me.LbCuestion2\_1.AutoSize = True  Me.LbCuestion2\_1.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.LbCuestion2\_1.Location = New System.Drawing.Point(3, 13)  Me.LbCuestion2\_1.Name = "LbCuestion2\_1"  Me.LbCuestion2\_1.Size = New System.Drawing.Size(491, 15)  Me.LbCuestion2\_1.TabIndex = 20  Me.LbCuestion2\_1.Text = "\* ¿Te preocupa dejar el planeta a generaciones posteriores en peores condiciones " & \_  "de"  '  'rbC2\_ns  '  Me.rbC2\_ns.AutoSize = True  Me.rbC2\_ns.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.rbC2\_ns.Location = New System.Drawing.Point(246, 46)  Me.rbC2\_ns.Name = "rbC2\_ns"  Me.rbC2\_ns.Size = New System.Drawing.Size(63, 19)  Me.rbC2\_ns.TabIndex = 21  Me.rbC2\_ns.Text = "NS/NC"  Me.rbC2\_ns.UseVisualStyleBackColor = True  '  'rbC2\_n  '  Me.rbC2\_n.AutoSize = True  Me.rbC2\_n.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.rbC2\_n.Location = New System.Drawing.Point(152, 45)  Me.rbC2\_n.Name = "rbC2\_n"  Me.rbC2\_n.Size = New System.Drawing.Size(41, 19)  Me.rbC2\_n.TabIndex = 22  Me.rbC2\_n.Text = "No"  Me.rbC2\_n.UseVisualStyleBackColor = True  '  'rbC2\_s  '  Me.rbC2\_s.AutoSize = True  Me.rbC2\_s.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.rbC2\_s.Location = New System.Drawing.Point(41, 46)  Me.rbC2\_s.Name = "rbC2\_s"  Me.rbC2\_s.Size = New System.Drawing.Size(36, 19)  Me.rbC2\_s.TabIndex = 23  Me.rbC2\_s.Text = "Si"  Me.rbC2\_s.UseVisualStyleBackColor = True  '  'panelCuestion1  '  Me.panelCuestion1.Controls.Add(Me.LbCuestion1)  Me.panelCuestion1.Controls.Add(Me.rbC1\_n)  Me.panelCuestion1.Controls.Add(Me.rbC1\_s)  Me.panelCuestion1.Controls.Add(Me.rbC1\_ns)  Me.panelCuestion1.Location = New System.Drawing.Point(29, 21)  Me.panelCuestion1.Name = "panelCuestion1"  Me.panelCuestion1.Size = New System.Drawing.Size(503, 57)  Me.panelCuestion1.TabIndex = 38  '  'LbCuestion1  '  Me.LbCuestion1.AutoSize = True  Me.LbCuestion1.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.LbCuestion1.Location = New System.Drawing.Point(3, 4)  Me.LbCuestion1.Name = "LbCuestion1"  Me.LbCuestion1.Size = New System.Drawing.Size(430, 15)  Me.LbCuestion1.TabIndex = 16  Me.LbCuestion1.Text = "\* ¿Crees que a nivel mundial se está haciendo algo por el medio ambiente?"  '  'rbC1\_n  '  Me.rbC1\_n.AutoSize = True  Me.rbC1\_n.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.rbC1\_n.Location = New System.Drawing.Point(153, 22)  Me.rbC1\_n.Name = "rbC1\_n"  Me.rbC1\_n.Size = New System.Drawing.Size(41, 19)  Me.rbC1\_n.TabIndex = 17  Me.rbC1\_n.Text = "No"  Me.rbC1\_n.UseVisualStyleBackColor = True  '  'rbC1\_s  '  Me.rbC1\_s.AutoSize = True  Me.rbC1\_s.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.rbC1\_s.Location = New System.Drawing.Point(42, 22)  Me.rbC1\_s.Name = "rbC1\_s"  Me.rbC1\_s.Size = New System.Drawing.Size(36, 19)  Me.rbC1\_s.TabIndex = 18  Me.rbC1\_s.Text = "Si"  Me.rbC1\_s.UseVisualStyleBackColor = True  '  'rbC1\_ns  '  Me.rbC1\_ns.AutoSize = True  Me.rbC1\_ns.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.rbC1\_ns.Location = New System.Drawing.Point(247, 22)  Me.rbC1\_ns.Name = "rbC1\_ns"  Me.rbC1\_ns.Size = New System.Drawing.Size(63, 19)  Me.rbC1\_ns.TabIndex = 19  Me.rbC1\_ns.Text = "NS/NC"  Me.rbC1\_ns.UseVisualStyleBackColor = True  '  'LbCampoObligatorio  '  Me.LbCampoObligatorio.AutoSize = True  Me.LbCampoObligatorio.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.LbCampoObligatorio.Location = New System.Drawing.Point(33, 445)  Me.LbCampoObligatorio.Name = "LbCampoObligatorio"  Me.LbCampoObligatorio.Size = New System.Drawing.Size(117, 15)  Me.LbCampoObligatorio.TabIndex = 37  Me.LbCampoObligatorio.Text = "\* Campo obligatorio"  '  'txtObservaciones  '  Me.txtObservaciones.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.txtObservaciones.Location = New System.Drawing.Point(130, 351)  Me.txtObservaciones.Multiline = True  Me.txtObservaciones.Name = "txtObservaciones"  Me.txtObservaciones.ScrollBars = System.Windows.Forms.ScrollBars.Vertical  Me.txtObservaciones.Size = New System.Drawing.Size(401, 82)  Me.txtObservaciones.TabIndex = 36  Me.txtObservaciones.Tag = ""  '  'LbObservaciones  '  Me.LbObservaciones.AutoSize = True  Me.LbObservaciones.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.LbObservaciones.Location = New System.Drawing.Point(32, 351)  Me.LbObservaciones.Name = "LbObservaciones"  Me.LbObservaciones.Size = New System.Drawing.Size(93, 15)  Me.LbObservaciones.TabIndex = 35  Me.LbObservaciones.Text = "Observaciones"  '  'GrupoDatosPers  '  Me.GrupoDatosPers.BackColor = System.Drawing.Color.OliveDrab  Me.GrupoDatosPers.Controls.Add(Me.panelSexo)  Me.GrupoDatosPers.Controls.Add(Me.cboEdades)  Me.GrupoDatosPers.Controls.Add(Me.LbEdad)  Me.GrupoDatosPers.Controls.Add(Me.listComunidades)  Me.GrupoDatosPers.Controls.Add(Me.LbComunidad)  Me.GrupoDatosPers.Font = New System.Drawing.Font("Arial", 9.75!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.GrupoDatosPers.ForeColor = System.Drawing.Color.White  Me.GrupoDatosPers.Location = New System.Drawing.Point(25, 73)  Me.GrupoDatosPers.Name = "GrupoDatosPers"  Me.GrupoDatosPers.Size = New System.Drawing.Size(553, 219)  Me.GrupoDatosPers.TabIndex = 0  Me.GrupoDatosPers.TabStop = False  Me.GrupoDatosPers.Text = "DATOS PERSONALES"  '  'panelSexo  '  Me.panelSexo.Controls.Add(Me.LbSexo)  Me.panelSexo.Controls.Add(Me.rbHombre)  Me.panelSexo.Controls.Add(Me.rbMujer)  Me.panelSexo.Location = New System.Drawing.Point(29, 172)  Me.panelSexo.Name = "panelSexo"  Me.panelSexo.Size = New System.Drawing.Size(502, 41)  Me.panelSexo.TabIndex = 7  '  'LbSexo  '  Me.LbSexo.AutoSize = True  Me.LbSexo.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.LbSexo.Location = New System.Drawing.Point(4, 13)  Me.LbSexo.Name = "LbSexo"  Me.LbSexo.Size = New System.Drawing.Size(44, 15)  Me.LbSexo.TabIndex = 4  Me.LbSexo.Text = "\* Sexo"  '  'rbHombre  '  Me.rbHombre.AutoSize = True  Me.rbHombre.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.rbHombre.Location = New System.Drawing.Point(246, 13)  Me.rbHombre.Name = "rbHombre"  Me.rbHombre.Size = New System.Drawing.Size(70, 19)  Me.rbHombre.TabIndex = 6  Me.rbHombre.Text = "Hombre"  Me.rbHombre.UseVisualStyleBackColor = True  '  'rbMujer  '  Me.rbMujer.AutoSize = True  Me.rbMujer.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.rbMujer.Location = New System.Drawing.Point(152, 13)  Me.rbMujer.Name = "rbMujer"  Me.rbMujer.Size = New System.Drawing.Size(55, 19)  Me.rbMujer.TabIndex = 5  Me.rbMujer.Text = "Mujer"  Me.rbMujer.UseVisualStyleBackColor = True  '  'cboEdades  '  Me.cboEdades.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.cboEdades.FormattingEnabled = True  Me.cboEdades.Location = New System.Drawing.Point(181, 140)  Me.cboEdades.Name = "cboEdades"  Me.cboEdades.Size = New System.Drawing.Size(350, 23)  Me.cboEdades.TabIndex = 3  '  'LbEdad  '  Me.LbEdad.AutoSize = True  Me.LbEdad.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.LbEdad.Location = New System.Drawing.Point(32, 140)  Me.LbEdad.Name = "LbEdad"  Me.LbEdad.Size = New System.Drawing.Size(43, 15)  Me.LbEdad.TabIndex = 2  Me.LbEdad.Text = "\* Edad"  '  'listComunidades  '  Me.listComunidades.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.listComunidades.FormattingEnabled = True  Me.listComunidades.ItemHeight = 15  Me.listComunidades.Location = New System.Drawing.Point(181, 35)  Me.listComunidades.Name = "listComunidades"  Me.listComunidades.ScrollAlwaysVisible = True  Me.listComunidades.Size = New System.Drawing.Size(351, 94)  Me.listComunidades.TabIndex = 1  '  'LbComunidad  '  Me.LbComunidad.AutoSize = True  Me.LbComunidad.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.LbComunidad.Location = New System.Drawing.Point(32, 35)  Me.LbComunidad.Name = "LbComunidad"  Me.LbComunidad.Size = New System.Drawing.Size(140, 15)  Me.LbComunidad.TabIndex = 0  Me.LbComunidad.Text = "\* Comunidad Autónoma"  '  'FormNuevo  '  Me.AutoScaleDimensions = New System.Drawing.SizeF(6.0!, 13.0!)  Me.AutoScaleMode = System.Windows.Forms.AutoScaleMode.Font  Me.ClientSize = New System.Drawing.Size(600, 824)  Me.Controls.Add(Me.GrupoGeneral)  Me.Icon = CType(resources.GetObject("$this.Icon"), System.Drawing.Icon)  Me.Location = New System.Drawing.Point(500, 100)  Me.MaximumSize = New System.Drawing.Size(616, 862)  Me.MinimumSize = New System.Drawing.Size(616, 862)  Me.Name = "FormNuevo"  Me.Text = "Formulario de encuesta"  Me.GrupoGeneral.ResumeLayout(False)  Me.GrupoGeneral.PerformLayout()  Me.GrupoCuestiones.ResumeLayout(False)  Me.GrupoCuestiones.PerformLayout()  Me.panelCuestion4.ResumeLayout(False)  Me.panelCuestion4.PerformLayout()  Me.panelCuestion3.ResumeLayout(False)  Me.panelCuestion3.PerformLayout()  Me.panelCuestion2.ResumeLayout(False)  Me.panelCuestion2.PerformLayout()  Me.panelCuestion1.ResumeLayout(False)  Me.panelCuestion1.PerformLayout()  Me.GrupoDatosPers.ResumeLayout(False)  Me.GrupoDatosPers.PerformLayout()  Me.panelSexo.ResumeLayout(False)  Me.panelSexo.PerformLayout()  Me.ResumeLayout(False)  Me.PerformLayout()  End Sub  Friend WithEvents GrupoCuestiones As System.Windows.Forms.GroupBox  Friend WithEvents GrupoDatosPers As System.Windows.Forms.GroupBox  Friend WithEvents LbComunidad As System.Windows.Forms.Label  Friend WithEvents LbEdad As System.Windows.Forms.Label  Friend WithEvents listComunidades As System.Windows.Forms.ListBox  Friend WithEvents cboEdades As System.Windows.Forms.ComboBox  Friend WithEvents rbHombre As System.Windows.Forms.RadioButton  Friend WithEvents rbMujer As System.Windows.Forms.RadioButton  Friend WithEvents LbSexo As System.Windows.Forms.Label  Friend WithEvents LbCuestion2\_2 As System.Windows.Forms.Label  Friend WithEvents rbC2\_s As System.Windows.Forms.RadioButton  Friend WithEvents rbC2\_n As System.Windows.Forms.RadioButton  Friend WithEvents rbC2\_ns As System.Windows.Forms.RadioButton  Friend WithEvents LbCuestion2\_1 As System.Windows.Forms.Label  Friend WithEvents rbC1\_ns As System.Windows.Forms.RadioButton  Friend WithEvents rbC1\_s As System.Windows.Forms.RadioButton  Friend WithEvents rbC1\_n As System.Windows.Forms.RadioButton  Friend WithEvents LbCuestion1 As System.Windows.Forms.Label  Friend WithEvents LbCuestion4 As System.Windows.Forms.Label  Friend WithEvents rbC3\_s As System.Windows.Forms.RadioButton  Friend WithEvents rbC3\_n As System.Windows.Forms.RadioButton  Friend WithEvents rbC3\_ns As System.Windows.Forms.RadioButton  Friend WithEvents LbCuestion3 As System.Windows.Forms.Label  Friend WithEvents botonGrabar As System.Windows.Forms.Button  Friend WithEvents txtObservaciones As System.Windows.Forms.TextBox  Friend WithEvents LbObservaciones As System.Windows.Forms.Label  Friend WithEvents chC4\_5 As System.Windows.Forms.CheckBox  Friend WithEvents chC4\_4 As System.Windows.Forms.CheckBox  Friend WithEvents chC4\_3 As System.Windows.Forms.CheckBox  Friend WithEvents chC4\_2 As System.Windows.Forms.CheckBox  Friend WithEvents chC4\_1 As System.Windows.Forms.CheckBox  Friend WithEvents LbCampoObligatorio As System.Windows.Forms.Label  Protected WithEvents GrupoGeneral As System.Windows.Forms.GroupBox  Friend WithEvents panelCuestion1 As System.Windows.Forms.Panel  Friend WithEvents panelCuestion2 As System.Windows.Forms.Panel  Friend WithEvents panelCuestion4 As System.Windows.Forms.Panel  Friend WithEvents panelCuestion3 As System.Windows.Forms.Panel  Friend WithEvents panelSexo As System.Windows.Forms.Panel  Friend WithEvents botonSalir As System.Windows.Forms.Button  Friend WithEvents txtNumeroCuestionario As System.Windows.Forms.TextBox  Friend WithEvents LbNumero As System.Windows.Forms.Label  Friend WithEvents LbCuestAnterior As System.Windows.Forms.Label  Friend WithEvents LbUltimoCuestionario As System.Windows.Forms.Label  End Class |

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| **Form2.vb** |

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| Imports MySql.Data.MySqlClient  Imports MySql.Data  Public Class FormNuevo  'variables globales  Dim conexion As New MySqlConnection  Dim lector As MySqlDataReader 'este es el datareader  Private Sub Form2\_Load(sender As Object, e As EventArgs) Handles MyBase.Load  Try  txtNumeroCuestionario.Text = ""  'limpia los intens anteriores para volverlos a llenar  listComunidades.Items.Clear()  cboEdades.Items.Clear()  rbMujer.Checked = False  rbHombre.Checked = False  rbC1\_s.Checked = False  rbC1\_n.Checked = False  rbC1\_ns.Checked = False  rbC2\_s.Checked = False  rbC2\_n.Checked = False  rbC2\_ns.Checked = False  rbC3\_s.Checked = False  rbC3\_n.Checked = False  rbC3\_ns.Checked = False  chC4\_1.Checked = False  chC4\_2.Checked = False  chC4\_3.Checked = False  chC4\_4.Checked = False  chC4\_5.Checked = False  txtObservaciones.Text = ""  'Conexion con la base de datos  conexion.ConnectionString = "server=127.0.0.1; user id=root; password=199210sym; database=estadisticas"  conexion.Open() 'abre la conexion  Dim comando0 As New MySqlCommand("Select nombreComunidad from comunidades", conexion) 'realiza una consulta  comando0.ExecuteNonQuery() 'ejecuta la consulta  lector = comando0.ExecuteReader  While (lector.Read)  listComunidades.Items.Add(lector(0)) 'va agregando comunidades mientras haya  End While  conexion.Close() 'cierra la conexion  'para realizar otra consulta volvemos abrir la base de datos  conexion.Open() 'abre la conexion  Dim comando1 As New MySqlCommand("Select rangoEdad from edades", conexion)  comando1.ExecuteNonQuery()  lector = comando1.ExecuteReader  While (lector.Read)  cboEdades.Items.Add(lector(0)) 'va agregando rangos mientras haya  End While  conexion.Close() 'cierra la conexion  'para realizar otra consulta volvemos abrir la base de datos  conexion.Open() 'abre la conexion  Dim comando2 As New MySqlCommand("Select idCuestionario from Cuestionarios ORDER BY idCuestionario DESC Limit 1", conexion) 'realiza una consulta, y selecciona el ultimo registro  comando2.ExecuteNonQuery()  lector = comando2.ExecuteReader  While (lector.Read)  LbUltimoCuestionario.Text = (lector(0)) '  End While  conexion.Close() 'cierra la conexion  Catch mr As MySqlException  MsgBox("No se ha podido conectar con la base de datos: " & mr.Message & vbExclamation)  Catch ex As Exception  MsgBox(ex.Message)  Finally  conexion.Dispose()  End Try  End Sub  Private Sub botonGrabar\_Click(sender As Object, e As EventArgs) Handles botonGrabar.Click  'variables  Dim numeroComunidad As Integer  Dim numeroEdad As Integer  Dim sexo As Integer  Dim rc1 As Integer  Dim rc2 As Integer  Dim rc3 As Integer  Dim rOb As String = txtObservaciones.Text  Dim nCus As String = ""  Dim r1, r2, r3, r4, r5 As Integer  Dim separar, reciclar, colaborar, utilizar, comprar As Boolean  separar = chC4\_1.Checked  reciclar = chC4\_2.Checked  colaborar = chC4\_3.Checked  utilizar = chC4\_4.Checked  comprar = chC4\_5.Checked  Dim controlNc As Boolean = False  Dim controlCA As Boolean = False  Dim controlEd As Boolean = False  Dim controlSx As Boolean = False  Dim ControlC1 As Boolean = False  Dim ControlC2 As Boolean = False  Dim ControlC3 As Boolean = False  Dim ControlC4 As Boolean = False  Try  'tratamiento numero de cuestionario  If Val(txtNumeroCuestionario.Text) > 0 And Val(txtNumeroCuestionario.Text) > Val(LbUltimoCuestionario.Text) Then  nCus = txtNumeroCuestionario.Text  controlNc = True  Else  MsgBox("El numero de cuestionario no puede ser negativo o menor que el último")  End If  'tratamiento de comunidades  If listComunidades.SelectedItem = "Andalucia" Or listComunidades.SelectedItem = "Aragon" Or listComunidades.SelectedItem = "Canarias" Or listComunidades.SelectedItem = "Cantabria" Or listComunidades.SelectedItem = "Castilla-La Mancha" Or listComunidades.SelectedItem = "Castilla y Leon" Or listComunidades.SelectedItem = "Cataluna" Or listComunidades.SelectedItem = "Ceuta" Or listComunidades.SelectedItem = "Comunidad de Madrid" Or listComunidades.SelectedItem = "Comunidad Valenciana" Or listComunidades.SelectedItem = "Extremadura" Or listComunidades.SelectedItem = "Galicia" Or listComunidades.SelectedItem = "Islas Baleares" Or listComunidades.SelectedItem = "La Rioja" Or listComunidades.SelectedItem = "Melilla" Or listComunidades.SelectedItem = "Navarra" Or listComunidades.SelectedItem = "Pais Vasco" Or listComunidades.SelectedItem = "Principado de Asturias" Or listComunidades.SelectedItem = "Region de Murcia" Then  Dim arrayComunidad() As String = {"Andalucia", "Aragon", "Canarias", "Cantabria", "Castilla-La Mancha", "Castilla y Leon", "Cataluna", "Ceuta", "Comunidad de Madrid", "Comunidad Valenciana", "Extremadura", "Galicia", "Islas Baleares", "La Rioja", "Melilla", "Navarra", "Pais Vasco", "Principado de Asturias", "Region de Murcia"}  Dim comunidadElegida As String = listComunidades.SelectedItem  Dim contadorComunidad As Integer = 0  Dim comunidadComparacion As String = arrayComunidad(contadorComunidad)  While String.Equals(comunidadComparacion, comunidadElegida) = False  contadorComunidad = contadorComunidad + 1  comunidadComparacion = arrayComunidad(contadorComunidad)  End While  numeroComunidad = contadorComunidad + 1  controlCA = True  Else  MsgBox("Es obligatorio selecionar alguna Comunidad Autónoma")  End If  'tratamiento edades  If cboEdades.SelectedItem = "18a25" Or cboEdades.SelectedItem = "26a40" Or cboEdades.SelectedItem = "41a60" Or cboEdades.SelectedItem = "mas60" Then  Dim arrayEdad() As String = {"18a25", "26a40", "41a60", "mas60"}  Dim edadElegida As String = cboEdades.SelectedItem  Dim contadorEdad As Integer = 0  Dim edadComparacion As String = arrayEdad(contadorEdad)  While String.Equals(edadComparacion, edadElegida) = False  contadorEdad = contadorEdad + 1  edadComparacion = arrayEdad(contadorEdad)  End While  numeroEdad = contadorEdad + 1  controlEd = True  Else  MsgBox("Es obligatorio selecionar algún rango de edad")  End If  'tratamiento sexo  If rbMujer.Checked = True Or rbHombre.Checked = True Then  If rbMujer.Checked = True Then  sexo = 1  End If  If rbHombre.Checked = True Then  sexo = 0  End If  controlSx = True  Else  MsgBox("Es obligatorio selecionar algún sexo")  End If  'tratamiento cuestion 1  If rbC1\_s.Checked = True Or rbC1\_n.Checked = True Or rbC1\_ns.Checked = True Then  If rbC1\_s.Checked = True Then  rc1 = 1  ElseIf rbC1\_n.Checked = True Then  rc1 = 0  ElseIf rbC1\_ns.Checked = True Then  rc1 = 2  End If  ControlC1 = True  Else  MsgBox("Es obligatorio selecionar alguna opción para la cuestion 1")  End If  'tratamiento cuestion 2  If rbC2\_s.Checked = True Or rbC2\_n.Checked = True Or rbC2\_ns.Checked = True Then  If rbC2\_s.Checked = True Then  rc2 = 1  ElseIf rbC2\_n.Checked = True Then  rc2 = 0  ElseIf rbC2\_ns.Checked = True Then  rc2 = 2  End If  ControlC2 = True  Else  MsgBox("Es obligatorio selecionar alguna opción para la cuestion 2")  End If  'tratamiento cuestion 3  If rbC3\_s.Checked = True Or rbC3\_n.Checked = True Or rbC3\_ns.Checked = True Then  If rbC3\_s.Checked = True Then  rc3 = 1  ElseIf rbC3\_n.Checked = True Then  rc3 = 0  ElseIf rbC3\_ns.Checked = True Then  rc3 = 2  End If  ControlC3 = True  Else  MsgBox("Es obligatorio selecionar alguna opción para la cuestion 3")  End If  'tratamiento cuestion 4  If separar = False And reciclar = False And colaborar = False And utilizar = False And comprar = False Then  MsgBox("Es obligatorio selecionar alguna acción en la cuestión 4")  Else  If separar = True Then  r1 = 1  Else  r1 = 0  End If  If reciclar = True Then  r2 = 1  Else  r2 = 0  End If  If colaborar = True Then  r3 = 1  Else  r3 = 0  End If  If utilizar = True Then  r4 = 1  Else  r5 = 0  End If  If comprar = True Then  r5 = 1  Else  r5 = 0  End If  ControlC4 = True  End If  If controlNc = True And controlCA = True And controlEd = True And controlSx = True And ControlC1 = True And ControlC2 = True And ControlC3 = True And ControlC4 = True Then  conexion.Open() 'abre la conexion  Dim comando3 As New MySqlCommand("INSERT INTO cuestiones4 (idCuestion4,respuesta1,respuesta2,respuesta3,respuesta4,respuesta5) VALUES ('" & nCus & "','" & r1 & "','" & r2 & "','" & r3 & "','" & r4 & "','" & r5 & "')", conexion) 'realiza una consulta  comando3.ExecuteNonQuery()  conexion.Close() 'cierra la conexion  conexion.Open() 'abre la conexion  Dim comando4 As New MySqlCommand("INSERT INTO cuestionarios (idCuestionario,idComunidadFK,idEdadFK,sexo,cuestion1,cuestion2,cuestion3,idCuestion4FK,observaciones) VALUES ('" & nCus & "','" & numeroComunidad & "','" & numeroEdad & "','" & sexo & "','" & rc1 & "','" & rc2 & "','" & rc3 & "','" & nCus & "','" & rOb & "')", conexion) 'realiza una consulta  comando4.ExecuteNonQuery()  conexion.Close() 'cierra la conexion  MsgBox("Datos insertados correctamente", MsgBoxStyle.Information, "Confirmacion Grabación") 'confirma la grabacion de datos  End If  Catch mr As MySqlException  MsgBox("No se ha podido conectar con la base de datos: " & mr.Message & vbExclamation)  Catch ex As Exception  MsgBox(ex.Message)  Finally  conexion.Dispose()  End Try  End Sub  Private Sub botonSalir\_Click(sender As Object, e As EventArgs) Handles botonSalir.Click  Me.Close()  End Sub  End Class |

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| **Form3. Panel Consulta** |



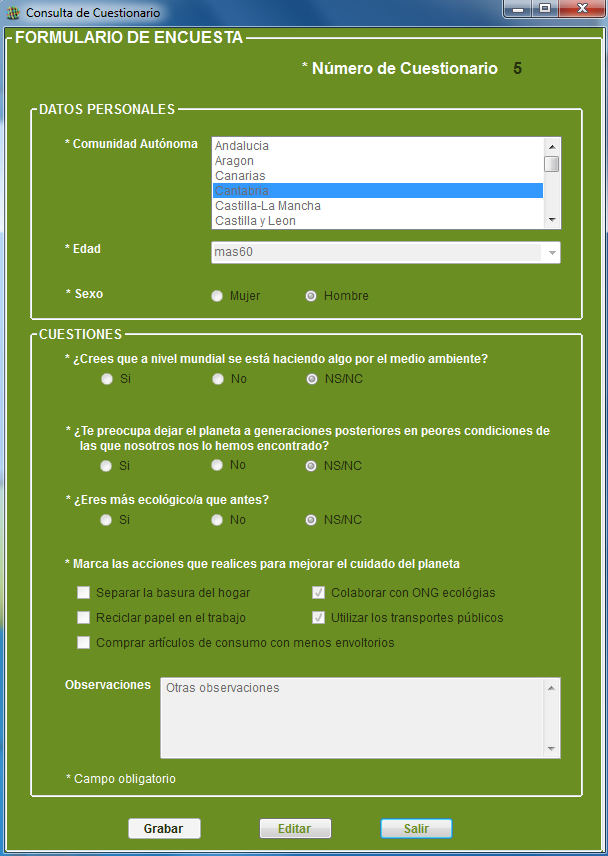
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| **Form3.Designer.vb** |

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| <Global.Microsoft.VisualBasic.CompilerServices.DesignerGenerated()> \_  Partial Class FormHacerConsulta  Inherits System.Windows.Forms.Form  'Form reemplaza a Dispose para limpiar la lista de componentes.  <System.Diagnostics.DebuggerNonUserCode()> \_  Protected Overrides Sub Dispose(ByVal disposing As Boolean)  Try  If disposing AndAlso components IsNot Nothing Then  components.Dispose()  End If  Finally  MyBase.Dispose(disposing)  End Try  End Sub  'Requerido por el Diseñador de Windows Forms  Private components As System.ComponentModel.IContainer  'NOTA: el Diseñador de Windows Forms necesita el siguiente procedimiento  'Se puede modificar usando el Diseñador de Windows Forms.  'No lo modifique con el editor de código.  <System.Diagnostics.DebuggerStepThrough()> \_  Private Sub InitializeComponent()  Dim resources As System.ComponentModel.ComponentResourceManager = New System.ComponentModel.ComponentResourceManager(GetType(FormHacerConsulta))  Me.GrupoConsulta = New System.Windows.Forms.GroupBox()  Me.botonCerrar = New System.Windows.Forms.Button()  Me.LbConsulta = New System.Windows.Forms.Label()  Me.botonMostrar = New System.Windows.Forms.Button()  Me.TextBoxConsulta = New System.Windows.Forms.TextBox()  Me.GrupoConsulta.SuspendLayout()  Me.SuspendLayout()  '  'GrupoConsulta  '  Me.GrupoConsulta.BackColor = System.Drawing.Color.OliveDrab  Me.GrupoConsulta.Controls.Add(Me.TextBoxConsulta)  Me.GrupoConsulta.Controls.Add(Me.botonCerrar)  Me.GrupoConsulta.Controls.Add(Me.LbConsulta)  Me.GrupoConsulta.Controls.Add(Me.botonMostrar)  Me.GrupoConsulta.Font = New System.Drawing.Font("Arial", 12.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.GrupoConsulta.ForeColor = System.Drawing.Color.White  Me.GrupoConsulta.Location = New System.Drawing.Point(0, 0)  Me.GrupoConsulta.Margin = New System.Windows.Forms.Padding(0)  Me.GrupoConsulta.Name = "GrupoConsulta"  Me.GrupoConsulta.Padding = New System.Windows.Forms.Padding(0)  Me.GrupoConsulta.Size = New System.Drawing.Size(270, 163)  Me.GrupoConsulta.TabIndex = 0  Me.GrupoConsulta.TabStop = False  Me.GrupoConsulta.Text = "CONSULTA"  '  'botonCerrar  '  Me.botonCerrar.Cursor = System.Windows.Forms.Cursors.Hand  Me.botonCerrar.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.botonCerrar.ForeColor = System.Drawing.Color.OliveDrab  Me.botonCerrar.Location = New System.Drawing.Point(142, 101)  Me.botonCerrar.Name = "botonCerrar"  Me.botonCerrar.Size = New System.Drawing.Size(75, 23)  Me.botonCerrar.TabIndex = 5  Me.botonCerrar.Text = "Cerrar"  Me.botonCerrar.UseVisualStyleBackColor = True  '  'LbConsulta  '  Me.LbConsulta.AutoSize = True  Me.LbConsulta.Font = New System.Drawing.Font("Arial", 10.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.LbConsulta.Location = New System.Drawing.Point(12, 51)  Me.LbConsulta.Name = "LbConsulta"  Me.LbConsulta.Size = New System.Drawing.Size(179, 16)  Me.LbConsulta.TabIndex = 1  Me.LbConsulta.Text = "Número de Cuestionario"  '  'botonMostrar  '  Me.botonMostrar.Cursor = System.Windows.Forms.Cursors.Hand  Me.botonMostrar.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.botonMostrar.ForeColor = System.Drawing.Color.OliveDrab  Me.botonMostrar.Location = New System.Drawing.Point(42, 101)  Me.botonMostrar.Name = "botonMostrar"  Me.botonMostrar.Size = New System.Drawing.Size(75, 23)  Me.botonMostrar.TabIndex = 0  Me.botonMostrar.Text = "Mostrar"  Me.botonMostrar.UseVisualStyleBackColor = True  '  'TextBoxConsulta  '  Me.TextBoxConsulta.Location = New System.Drawing.Point(197, 41)  Me.TextBoxConsulta.MaxLength = 4  Me.TextBoxConsulta.Name = "TextBoxConsulta"  Me.TextBoxConsulta.Size = New System.Drawing.Size(47, 26)  Me.TextBoxConsulta.TabIndex = 4  Me.TextBoxConsulta.TextAlign = System.Windows.Forms.HorizontalAlignment.Right  '  'FormHacerConsulta  '  Me.AutoScaleDimensions = New System.Drawing.SizeF(6.0!, 13.0!)  Me.AutoScaleMode = System.Windows.Forms.AutoScaleMode.Font  Me.AutoSize = True  Me.ClientSize = New System.Drawing.Size(272, 162)  Me.Controls.Add(Me.GrupoConsulta)  Me.Icon = CType(resources.GetObject("$this.Icon"), System.Drawing.Icon)  Me.Location = New System.Drawing.Point(500, 100)  Me.MaximumSize = New System.Drawing.Size(288, 200)  Me.MinimumSize = New System.Drawing.Size(288, 200)  Me.Name = "FormHacerConsulta"  Me.Text = "Consulta"  Me.GrupoConsulta.ResumeLayout(False)  Me.GrupoConsulta.PerformLayout()  Me.ResumeLayout(False)  End Sub  Protected Friend WithEvents GrupoConsulta As System.Windows.Forms.GroupBox  Friend WithEvents LbConsulta As System.Windows.Forms.Label  Friend WithEvents botonCerrar As System.Windows.Forms.Button  Friend WithEvents botonMostrar As System.Windows.Forms.Button  Friend WithEvents TextBoxConsulta As System.Windows.Forms.TextBox  End Class |

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| **Form3.vb** |

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| Imports MySql.Data.MySqlClient  Imports MySql.Data  Public Class FormHacerConsulta  'variables globales  Dim conexion As New MySqlConnection  Dim lector As MySqlDataReader 'este es el datareader  Private Sub BotonMostrar\_Click(sender As Object, e As EventArgs) Handles botonMostrar.Click  Try  conexion.ConnectionString = "server=127.0.0.1; user id=root; password=199210sym; database=estadisticas"  conexion.Open() 'abre la conexion  Dim comando2 As New MySqlCommand("Select idCuestionario from Cuestionarios ORDER BY idCuestionario DESC Limit 1", conexion) 'realiza una consulta, y selecciona el ultimo registro  comando2.ExecuteNonQuery()  lector = comando2.ExecuteReader  While (lector.Read)  FormNuevo.LbUltimoCuestionario.Text = (lector(0)) '  End While  conexion.Close() 'cierra la conexion  If Val(TextBoxConsulta.Text) <= Val(FormNuevo.LbUltimoCuestionario.Text) And Val(TextBoxConsulta.Text) > 0 Then  FormConsultaEditable.ShowDialog()  Else  MsgBox("El ultimo formulario tiene el numero '" & FormNuevo.LbUltimoCuestionario.Text & "' y es mayor de 0")  End If  Catch mr As MySqlException  MsgBox("No se ha podido conectar con la base de datos: " & mr.Message & vbExclamation)  Catch ex As Exception  MsgBox(ex.Message)  Finally  conexion.Dispose()  End Try  End Sub  Private Sub Form3\_Load(sender As Object, e As EventArgs) Handles MyBase.Load  TextBoxConsulta.Clear()  End Sub  Private Sub botonCerrar\_Click(sender As Object, e As EventArgs) Handles botonCerrar.Click  Me.Close()  End Sub  End Class |

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| **Form4. Panel Consulta Editable** |



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| **Form4.Designer.vb** |

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| <Global.Microsoft.VisualBasic.CompilerServices.DesignerGenerated()> \_  Partial Class FormConsultaEditable  Inherits System.Windows.Forms.Form  'Form reemplaza a Dispose para limpiar la lista de componentes.  <System.Diagnostics.DebuggerNonUserCode()> \_  Protected Overrides Sub Dispose(ByVal disposing As Boolean)  Try  If disposing AndAlso components IsNot Nothing Then  components.Dispose()  End If  Finally  MyBase.Dispose(disposing)  End Try  End Sub  'Requerido por el Diseñador de Windows Forms  Private components As System.ComponentModel.IContainer  'NOTA: el Diseñador de Windows Forms necesita el siguiente procedimiento  'Se puede modificar usando el Diseñador de Windows Forms.  'No lo modifique con el editor de código.  <System.Diagnostics.DebuggerStepThrough()> \_  Private Sub InitializeComponent()  Dim resources As System.ComponentModel.ComponentResourceManager = New System.ComponentModel.ComponentResourceManager(GetType(FormConsultaEditable))  Me.GrupoGeneral = New System.Windows.Forms.GroupBox()  Me.LbNumeroCuestionario = New System.Windows.Forms.Label()  Me.botonEditar = New System.Windows.Forms.Button()  Me.LbNumero = New System.Windows.Forms.Label()  Me.botonSalir = New System.Windows.Forms.Button()  Me.botonGrabar = New System.Windows.Forms.Button()  Me.GrupoCuestiones = New System.Windows.Forms.GroupBox()  Me.panelCuestion4 = New System.Windows.Forms.Panel()  Me.LbCuestion4 = New System.Windows.Forms.Label()  Me.chC4\_1 = New System.Windows.Forms.CheckBox()  Me.chC4\_2 = New System.Windows.Forms.CheckBox()  Me.chC4\_3 = New System.Windows.Forms.CheckBox()  Me.chC4\_4 = New System.Windows.Forms.CheckBox()  Me.chC4\_5 = New System.Windows.Forms.CheckBox()  Me.panelCuestion3 = New System.Windows.Forms.Panel()  Me.LbCuestion3 = New System.Windows.Forms.Label()  Me.rbC3\_ns = New System.Windows.Forms.RadioButton()  Me.rbC3\_n = New System.Windows.Forms.RadioButton()  Me.rbC3\_s = New System.Windows.Forms.RadioButton()  Me.panelCuestion2 = New System.Windows.Forms.Panel()  Me.LbCuestion2\_2 = New System.Windows.Forms.Label()  Me.LbCuestion2\_1 = New System.Windows.Forms.Label()  Me.rbC2\_ns = New System.Windows.Forms.RadioButton()  Me.rbC2\_n = New System.Windows.Forms.RadioButton()  Me.rbC2\_s = New System.Windows.Forms.RadioButton()  Me.panelCuestion1 = New System.Windows.Forms.Panel()  Me.LbCuestion1 = New System.Windows.Forms.Label()  Me.rbC1\_n = New System.Windows.Forms.RadioButton()  Me.rbC1\_s = New System.Windows.Forms.RadioButton()  Me.rbC1\_ns = New System.Windows.Forms.RadioButton()  Me.LbCampoObligatorio = New System.Windows.Forms.Label()  Me.txtObservaciones = New System.Windows.Forms.TextBox()  Me.LbObservaciones = New System.Windows.Forms.Label()  Me.GrupoDatosPers = New System.Windows.Forms.GroupBox()  Me.panelSexo = New System.Windows.Forms.Panel()  Me.LbSexo = New System.Windows.Forms.Label()  Me.rbHombre = New System.Windows.Forms.RadioButton()  Me.rbMujer = New System.Windows.Forms.RadioButton()  Me.cboEdades = New System.Windows.Forms.ComboBox()  Me.LbEdad = New System.Windows.Forms.Label()  Me.listComunidades = New System.Windows.Forms.ListBox()  Me.LbComunidad = New System.Windows.Forms.Label()  Me.GrupoGeneral.SuspendLayout()  Me.GrupoCuestiones.SuspendLayout()  Me.panelCuestion4.SuspendLayout()  Me.panelCuestion3.SuspendLayout()  Me.panelCuestion2.SuspendLayout()  Me.panelCuestion1.SuspendLayout()  Me.GrupoDatosPers.SuspendLayout()  Me.panelSexo.SuspendLayout()  Me.SuspendLayout()  '  'GrupoGeneral  '  Me.GrupoGeneral.AutoSize = True  Me.GrupoGeneral.BackColor = System.Drawing.Color.OliveDrab  Me.GrupoGeneral.Controls.Add(Me.LbNumeroCuestionario)  Me.GrupoGeneral.Controls.Add(Me.botonEditar)  Me.GrupoGeneral.Controls.Add(Me.LbNumero)  Me.GrupoGeneral.Controls.Add(Me.botonSalir)  Me.GrupoGeneral.Controls.Add(Me.botonGrabar)  Me.GrupoGeneral.Controls.Add(Me.GrupoCuestiones)  Me.GrupoGeneral.Controls.Add(Me.GrupoDatosPers)  Me.GrupoGeneral.Font = New System.Drawing.Font("Arial", 12.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.GrupoGeneral.ForeColor = System.Drawing.Color.White  Me.GrupoGeneral.Location = New System.Drawing.Point(0, 0)  Me.GrupoGeneral.Margin = New System.Windows.Forms.Padding(0)  Me.GrupoGeneral.MaximumSize = New System.Drawing.Size(598, 824)  Me.GrupoGeneral.MinimumSize = New System.Drawing.Size(598, 824)  Me.GrupoGeneral.Name = "GrupoGeneral"  Me.GrupoGeneral.Padding = New System.Windows.Forms.Padding(0)  Me.GrupoGeneral.Size = New System.Drawing.Size(598, 824)  Me.GrupoGeneral.TabIndex = 1  Me.GrupoGeneral.TabStop = False  Me.GrupoGeneral.Text = "FORMULARIO DE ENCUESTA"  '  'LbNumeroCuestionario  '  Me.LbNumeroCuestionario.AutoSize = True  Me.LbNumeroCuestionario.ForeColor = System.Drawing.Color.White  Me.LbNumeroCuestionario.Location = New System.Drawing.Point(504, 31)  Me.LbNumeroCuestionario.Name = "LbNumeroCuestionario"  Me.LbNumeroCuestionario.Size = New System.Drawing.Size(60, 19)  Me.LbNumeroCuestionario.TabIndex = 10  Me.LbNumeroCuestionario.Text = "Label1"  Me.LbNumeroCuestionario.TextAlign = System.Drawing.ContentAlignment.MiddleCenter  '  'botonEditar  '  Me.botonEditar.Cursor = System.Windows.Forms.Cursors.Hand  Me.botonEditar.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.botonEditar.ForeColor = System.Drawing.Color.OliveDrab  Me.botonEditar.Location = New System.Drawing.Point(253, 789)  Me.botonEditar.Name = "botonEditar"  Me.botonEditar.Size = New System.Drawing.Size(75, 23)  Me.botonEditar.TabIndex = 9  Me.botonEditar.Text = "Editar"  Me.botonEditar.UseVisualStyleBackColor = True  '  'LbNumero  '  Me.LbNumero.AutoSize = True  Me.LbNumero.Location = New System.Drawing.Point(293, 31)  Me.LbNumero.Name = "LbNumero"  Me.LbNumero.Size = New System.Drawing.Size(205, 19)  Me.LbNumero.TabIndex = 5  Me.LbNumero.Text = "\* Número de Cuestionario"  '  'botonSalir  '  Me.botonSalir.Cursor = System.Windows.Forms.Cursors.Hand  Me.botonSalir.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.botonSalir.ForeColor = System.Drawing.Color.OliveDrab  Me.botonSalir.Location = New System.Drawing.Point(374, 789)  Me.botonSalir.Name = "botonSalir"  Me.botonSalir.Size = New System.Drawing.Size(75, 23)  Me.botonSalir.TabIndex = 4  Me.botonSalir.Text = "Salir"  Me.botonSalir.UseVisualStyleBackColor = True  '  'botonGrabar  '  Me.botonGrabar.Cursor = System.Windows.Forms.Cursors.Hand  Me.botonGrabar.Enabled = False  Me.botonGrabar.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.botonGrabar.ForeColor = System.Drawing.Color.OliveDrab  Me.botonGrabar.Location = New System.Drawing.Point(122, 789)  Me.botonGrabar.Name = "botonGrabar"  Me.botonGrabar.Size = New System.Drawing.Size(75, 23)  Me.botonGrabar.TabIndex = 2  Me.botonGrabar.Text = "Grabar"  Me.botonGrabar.UseVisualStyleBackColor = True  '  'GrupoCuestiones  '  Me.GrupoCuestiones.BackColor = System.Drawing.Color.OliveDrab  Me.GrupoCuestiones.Controls.Add(Me.panelCuestion4)  Me.GrupoCuestiones.Controls.Add(Me.panelCuestion3)  Me.GrupoCuestiones.Controls.Add(Me.panelCuestion2)  Me.GrupoCuestiones.Controls.Add(Me.panelCuestion1)  Me.GrupoCuestiones.Controls.Add(Me.LbCampoObligatorio)  Me.GrupoCuestiones.Controls.Add(Me.txtObservaciones)  Me.GrupoCuestiones.Controls.Add(Me.LbObservaciones)  Me.GrupoCuestiones.Font = New System.Drawing.Font("Arial", 9.75!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.GrupoCuestiones.ForeColor = System.Drawing.Color.White  Me.GrupoCuestiones.Location = New System.Drawing.Point(25, 298)  Me.GrupoCuestiones.Name = "GrupoCuestiones"  Me.GrupoCuestiones.Size = New System.Drawing.Size(553, 471)  Me.GrupoCuestiones.TabIndex = 1  Me.GrupoCuestiones.TabStop = False  Me.GrupoCuestiones.Text = "CUESTIONES"  '  'panelCuestion4  '  Me.panelCuestion4.Controls.Add(Me.LbCuestion4)  Me.panelCuestion4.Controls.Add(Me.chC4\_1)  Me.panelCuestion4.Controls.Add(Me.chC4\_2)  Me.panelCuestion4.Controls.Add(Me.chC4\_3)  Me.panelCuestion4.Controls.Add(Me.chC4\_4)  Me.panelCuestion4.Controls.Add(Me.chC4\_5)  Me.panelCuestion4.Location = New System.Drawing.Point(29, 217)  Me.panelCuestion4.Name = "panelCuestion4"  Me.panelCuestion4.Size = New System.Drawing.Size(502, 119)  Me.panelCuestion4.TabIndex = 41  '  'LbCuestion4  '  Me.LbCuestion4.AutoSize = True  Me.LbCuestion4.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.LbCuestion4.Location = New System.Drawing.Point(3, 13)  Me.LbCuestion4.Name = "LbCuestion4"  Me.LbCuestion4.Size = New System.Drawing.Size(402, 15)  Me.LbCuestion4.TabIndex = 29  Me.LbCuestion4.Text = "\* Marca las acciones que realices para mejorar el cuidado del planeta"  '  'chC4\_1  '  Me.chC4\_1.AutoSize = True  Me.chC4\_1.Enabled = False  Me.chC4\_1.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.chC4\_1.Location = New System.Drawing.Point(18, 41)  Me.chC4\_1.Name = "chC4\_1"  Me.chC4\_1.Size = New System.Drawing.Size(180, 19)  Me.chC4\_1.TabIndex = 30  Me.chC4\_1.Text = "Separar la basura del hogar"  Me.chC4\_1.UseVisualStyleBackColor = True  '  'chC4\_2  '  Me.chC4\_2.AutoSize = True  Me.chC4\_2.Enabled = False  Me.chC4\_2.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.chC4\_2.Location = New System.Drawing.Point(18, 66)  Me.chC4\_2.Name = "chC4\_2"  Me.chC4\_2.Size = New System.Drawing.Size(176, 19)  Me.chC4\_2.TabIndex = 31  Me.chC4\_2.Text = "Reciclar papel en el trabajo"  Me.chC4\_2.UseVisualStyleBackColor = True  '  'chC4\_3  '  Me.chC4\_3.AutoSize = True  Me.chC4\_3.Enabled = False  Me.chC4\_3.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.chC4\_3.Location = New System.Drawing.Point(253, 41)  Me.chC4\_3.Name = "chC4\_3"  Me.chC4\_3.Size = New System.Drawing.Size(191, 19)  Me.chC4\_3.TabIndex = 32  Me.chC4\_3.Text = "Colaborar con ONG ecológias"  Me.chC4\_3.UseVisualStyleBackColor = True  '  'chC4\_4  '  Me.chC4\_4.AutoSize = True  Me.chC4\_4.Enabled = False  Me.chC4\_4.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.chC4\_4.Location = New System.Drawing.Point(253, 66)  Me.chC4\_4.Name = "chC4\_4"  Me.chC4\_4.Size = New System.Drawing.Size(199, 19)  Me.chC4\_4.TabIndex = 33  Me.chC4\_4.Text = "Utilizar los transportes públicos"  Me.chC4\_4.UseVisualStyleBackColor = True  '  'chC4\_5  '  Me.chC4\_5.AutoSize = True  Me.chC4\_5.Enabled = False  Me.chC4\_5.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.chC4\_5.Location = New System.Drawing.Point(18, 91)  Me.chC4\_5.Name = "chC4\_5"  Me.chC4\_5.Size = New System.Drawing.Size(325, 19)  Me.chC4\_5.TabIndex = 34  Me.chC4\_5.Text = "Comprar artículos de consumo con menos envoltorios"  Me.chC4\_5.UseVisualStyleBackColor = True  '  'panelCuestion3  '  Me.panelCuestion3.Controls.Add(Me.LbCuestion3)  Me.panelCuestion3.Controls.Add(Me.rbC3\_ns)  Me.panelCuestion3.Controls.Add(Me.rbC3\_n)  Me.panelCuestion3.Controls.Add(Me.rbC3\_s)  Me.panelCuestion3.Location = New System.Drawing.Point(29, 157)  Me.panelCuestion3.Name = "panelCuestion3"  Me.panelCuestion3.Size = New System.Drawing.Size(503, 54)  Me.panelCuestion3.TabIndex = 40  '  'LbCuestion3  '  Me.LbCuestion3.AutoSize = True  Me.LbCuestion3.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.LbCuestion3.Location = New System.Drawing.Point(4, 9)  Me.LbCuestion3.Name = "LbCuestion3"  Me.LbCuestion3.Size = New System.Drawing.Size(210, 15)  Me.LbCuestion3.TabIndex = 25  Me.LbCuestion3.Text = "\* ¿Eres más ecológico/a que antes?"  '  'rbC3\_ns  '  Me.rbC3\_ns.AutoSize = True  Me.rbC3\_ns.Enabled = False  Me.rbC3\_ns.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.rbC3\_ns.Location = New System.Drawing.Point(246, 27)  Me.rbC3\_ns.Name = "rbC3\_ns"  Me.rbC3\_ns.Size = New System.Drawing.Size(63, 19)  Me.rbC3\_ns.TabIndex = 26  Me.rbC3\_ns.TabStop = True  Me.rbC3\_ns.Text = "NS/NC"  Me.rbC3\_ns.UseVisualStyleBackColor = True  '  'rbC3\_n  '  Me.rbC3\_n.AutoSize = True  Me.rbC3\_n.Enabled = False  Me.rbC3\_n.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.rbC3\_n.Location = New System.Drawing.Point(152, 27)  Me.rbC3\_n.Name = "rbC3\_n"  Me.rbC3\_n.Size = New System.Drawing.Size(41, 19)  Me.rbC3\_n.TabIndex = 27  Me.rbC3\_n.TabStop = True  Me.rbC3\_n.Text = "No"  Me.rbC3\_n.UseVisualStyleBackColor = True  '  'rbC3\_s  '  Me.rbC3\_s.AutoSize = True  Me.rbC3\_s.Enabled = False  Me.rbC3\_s.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.rbC3\_s.Location = New System.Drawing.Point(41, 27)  Me.rbC3\_s.Name = "rbC3\_s"  Me.rbC3\_s.Size = New System.Drawing.Size(36, 19)  Me.rbC3\_s.TabIndex = 28  Me.rbC3\_s.TabStop = True  Me.rbC3\_s.Text = "Si"  Me.rbC3\_s.UseVisualStyleBackColor = True  '  'panelCuestion2  '  Me.panelCuestion2.Controls.Add(Me.LbCuestion2\_2)  Me.panelCuestion2.Controls.Add(Me.LbCuestion2\_1)  Me.panelCuestion2.Controls.Add(Me.rbC2\_ns)  Me.panelCuestion2.Controls.Add(Me.rbC2\_n)  Me.panelCuestion2.Controls.Add(Me.rbC2\_s)  Me.panelCuestion2.Location = New System.Drawing.Point(29, 84)  Me.panelCuestion2.Name = "panelCuestion2"  Me.panelCuestion2.Size = New System.Drawing.Size(503, 67)  Me.panelCuestion2.TabIndex = 39  '  'LbCuestion2\_2  '  Me.LbCuestion2\_2.AutoSize = True  Me.LbCuestion2\_2.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.LbCuestion2\_2.Location = New System.Drawing.Point(15, 28)  Me.LbCuestion2\_2.Name = "LbCuestion2\_2"  Me.LbCuestion2\_2.Size = New System.Drawing.Size(259, 15)  Me.LbCuestion2\_2.TabIndex = 24  Me.LbCuestion2\_2.Text = " las que nosotros nos lo hemos encontrado?"  '  'LbCuestion2\_1  '  Me.LbCuestion2\_1.AutoSize = True  Me.LbCuestion2\_1.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.LbCuestion2\_1.Location = New System.Drawing.Point(4, 13)  Me.LbCuestion2\_1.Name = "LbCuestion2\_1"  Me.LbCuestion2\_1.Size = New System.Drawing.Size(491, 15)  Me.LbCuestion2\_1.TabIndex = 20  Me.LbCuestion2\_1.Text = "\* ¿Te preocupa dejar el planeta a generaciones posteriores en peores condiciones " & \_  "de"  '  'rbC2\_ns  '  Me.rbC2\_ns.AutoSize = True  Me.rbC2\_ns.Enabled = False  Me.rbC2\_ns.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.rbC2\_ns.Location = New System.Drawing.Point(246, 46)  Me.rbC2\_ns.Name = "rbC2\_ns"  Me.rbC2\_ns.Size = New System.Drawing.Size(63, 19)  Me.rbC2\_ns.TabIndex = 21  Me.rbC2\_ns.TabStop = True  Me.rbC2\_ns.Text = "NS/NC"  Me.rbC2\_ns.UseVisualStyleBackColor = True  '  'rbC2\_n  '  Me.rbC2\_n.AutoSize = True  Me.rbC2\_n.Enabled = False  Me.rbC2\_n.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.rbC2\_n.Location = New System.Drawing.Point(152, 45)  Me.rbC2\_n.Name = "rbC2\_n"  Me.rbC2\_n.Size = New System.Drawing.Size(41, 19)  Me.rbC2\_n.TabIndex = 22  Me.rbC2\_n.TabStop = True  Me.rbC2\_n.Text = "No"  Me.rbC2\_n.UseVisualStyleBackColor = True  '  'rbC2\_s  '  Me.rbC2\_s.AutoSize = True  Me.rbC2\_s.Enabled = False  Me.rbC2\_s.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.rbC2\_s.Location = New System.Drawing.Point(41, 46)  Me.rbC2\_s.Name = "rbC2\_s"  Me.rbC2\_s.Size = New System.Drawing.Size(36, 19)  Me.rbC2\_s.TabIndex = 23  Me.rbC2\_s.TabStop = True  Me.rbC2\_s.Text = "Si"  Me.rbC2\_s.UseVisualStyleBackColor = True  '  'panelCuestion1  '  Me.panelCuestion1.Controls.Add(Me.LbCuestion1)  Me.panelCuestion1.Controls.Add(Me.rbC1\_n)  Me.panelCuestion1.Controls.Add(Me.rbC1\_s)  Me.panelCuestion1.Controls.Add(Me.rbC1\_ns)  Me.panelCuestion1.Location = New System.Drawing.Point(29, 21)  Me.panelCuestion1.Name = "panelCuestion1"  Me.panelCuestion1.Size = New System.Drawing.Size(503, 57)  Me.panelCuestion1.TabIndex = 38  '  'LbCuestion1  '  Me.LbCuestion1.AutoSize = True  Me.LbCuestion1.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.LbCuestion1.Location = New System.Drawing.Point(3, 4)  Me.LbCuestion1.Name = "LbCuestion1"  Me.LbCuestion1.Size = New System.Drawing.Size(430, 15)  Me.LbCuestion1.TabIndex = 16  Me.LbCuestion1.Text = "\* ¿Crees que a nivel mundial se está haciendo algo por el medio ambiente?"  '  'rbC1\_n  '  Me.rbC1\_n.AutoSize = True  Me.rbC1\_n.Enabled = False  Me.rbC1\_n.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.rbC1\_n.Location = New System.Drawing.Point(153, 22)  Me.rbC1\_n.Name = "rbC1\_n"  Me.rbC1\_n.Size = New System.Drawing.Size(41, 19)  Me.rbC1\_n.TabIndex = 17  Me.rbC1\_n.TabStop = True  Me.rbC1\_n.Text = "No"  Me.rbC1\_n.UseVisualStyleBackColor = True  '  'rbC1\_s  '  Me.rbC1\_s.AutoSize = True  Me.rbC1\_s.Enabled = False  Me.rbC1\_s.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.rbC1\_s.Location = New System.Drawing.Point(42, 22)  Me.rbC1\_s.Name = "rbC1\_s"  Me.rbC1\_s.Size = New System.Drawing.Size(36, 19)  Me.rbC1\_s.TabIndex = 18  Me.rbC1\_s.TabStop = True  Me.rbC1\_s.Text = "Si"  Me.rbC1\_s.UseVisualStyleBackColor = True  '  'rbC1\_ns  '  Me.rbC1\_ns.AutoSize = True  Me.rbC1\_ns.Enabled = False  Me.rbC1\_ns.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.rbC1\_ns.Location = New System.Drawing.Point(247, 22)  Me.rbC1\_ns.Name = "rbC1\_ns"  Me.rbC1\_ns.Size = New System.Drawing.Size(63, 19)  Me.rbC1\_ns.TabIndex = 19  Me.rbC1\_ns.TabStop = True  Me.rbC1\_ns.Text = "NS/NC"  Me.rbC1\_ns.UseVisualStyleBackColor = True  '  'LbCampoObligatorio  '  Me.LbCampoObligatorio.AutoSize = True  Me.LbCampoObligatorio.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.LbCampoObligatorio.Location = New System.Drawing.Point(33, 445)  Me.LbCampoObligatorio.Name = "LbCampoObligatorio"  Me.LbCampoObligatorio.Size = New System.Drawing.Size(117, 15)  Me.LbCampoObligatorio.TabIndex = 37  Me.LbCampoObligatorio.Text = "\* Campo obligatorio"  '  'txtObservaciones  '  Me.txtObservaciones.Enabled = False  Me.txtObservaciones.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.txtObservaciones.Location = New System.Drawing.Point(130, 351)  Me.txtObservaciones.Multiline = True  Me.txtObservaciones.Name = "txtObservaciones"  Me.txtObservaciones.ScrollBars = System.Windows.Forms.ScrollBars.Vertical  Me.txtObservaciones.Size = New System.Drawing.Size(401, 82)  Me.txtObservaciones.TabIndex = 36  '  'LbObservaciones  '  Me.LbObservaciones.AutoSize = True  Me.LbObservaciones.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.LbObservaciones.Location = New System.Drawing.Point(32, 351)  Me.LbObservaciones.Name = "LbObservaciones"  Me.LbObservaciones.Size = New System.Drawing.Size(93, 15)  Me.LbObservaciones.TabIndex = 35  Me.LbObservaciones.Text = "Observaciones"  '  'GrupoDatosPers  '  Me.GrupoDatosPers.BackColor = System.Drawing.Color.OliveDrab  Me.GrupoDatosPers.Controls.Add(Me.panelSexo)  Me.GrupoDatosPers.Controls.Add(Me.cboEdades)  Me.GrupoDatosPers.Controls.Add(Me.LbEdad)  Me.GrupoDatosPers.Controls.Add(Me.listComunidades)  Me.GrupoDatosPers.Controls.Add(Me.LbComunidad)  Me.GrupoDatosPers.Font = New System.Drawing.Font("Arial", 9.75!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.GrupoDatosPers.ForeColor = System.Drawing.Color.White  Me.GrupoDatosPers.Location = New System.Drawing.Point(25, 73)  Me.GrupoDatosPers.Name = "GrupoDatosPers"  Me.GrupoDatosPers.Size = New System.Drawing.Size(553, 219)  Me.GrupoDatosPers.TabIndex = 0  Me.GrupoDatosPers.TabStop = False  Me.GrupoDatosPers.Text = "DATOS PERSONALES"  '  'panelSexo  '  Me.panelSexo.Controls.Add(Me.LbSexo)  Me.panelSexo.Controls.Add(Me.rbHombre)  Me.panelSexo.Controls.Add(Me.rbMujer)  Me.panelSexo.Location = New System.Drawing.Point(29, 172)  Me.panelSexo.Name = "panelSexo"  Me.panelSexo.Size = New System.Drawing.Size(502, 41)  Me.panelSexo.TabIndex = 7  '  'LbSexo  '  Me.LbSexo.AutoSize = True  Me.LbSexo.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.LbSexo.Location = New System.Drawing.Point(4, 13)  Me.LbSexo.Name = "LbSexo"  Me.LbSexo.Size = New System.Drawing.Size(44, 15)  Me.LbSexo.TabIndex = 4  Me.LbSexo.Text = "\* Sexo"  '  'rbHombre  '  Me.rbHombre.AutoSize = True  Me.rbHombre.Enabled = False  Me.rbHombre.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.rbHombre.Location = New System.Drawing.Point(246, 13)  Me.rbHombre.Name = "rbHombre"  Me.rbHombre.Size = New System.Drawing.Size(70, 19)  Me.rbHombre.TabIndex = 6  Me.rbHombre.TabStop = True  Me.rbHombre.Text = "Hombre"  Me.rbHombre.UseVisualStyleBackColor = True  '  'rbMujer  '  Me.rbMujer.AutoSize = True  Me.rbMujer.Enabled = False  Me.rbMujer.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.rbMujer.Location = New System.Drawing.Point(152, 13)  Me.rbMujer.Name = "rbMujer"  Me.rbMujer.Size = New System.Drawing.Size(55, 19)  Me.rbMujer.TabIndex = 5  Me.rbMujer.TabStop = True  Me.rbMujer.Text = "Mujer"  Me.rbMujer.UseVisualStyleBackColor = True  '  'cboEdades  '  Me.cboEdades.Enabled = False  Me.cboEdades.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.cboEdades.FormattingEnabled = True  Me.cboEdades.Location = New System.Drawing.Point(181, 140)  Me.cboEdades.Name = "cboEdades"  Me.cboEdades.Size = New System.Drawing.Size(350, 23)  Me.cboEdades.TabIndex = 3  '  'LbEdad  '  Me.LbEdad.AutoSize = True  Me.LbEdad.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.LbEdad.Location = New System.Drawing.Point(32, 140)  Me.LbEdad.Name = "LbEdad"  Me.LbEdad.Size = New System.Drawing.Size(43, 15)  Me.LbEdad.TabIndex = 2  Me.LbEdad.Text = "\* Edad"  '  'listComunidades  '  Me.listComunidades.Enabled = False  Me.listComunidades.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.listComunidades.FormattingEnabled = True  Me.listComunidades.ItemHeight = 15  Me.listComunidades.Location = New System.Drawing.Point(181, 35)  Me.listComunidades.Name = "listComunidades"  Me.listComunidades.ScrollAlwaysVisible = True  Me.listComunidades.Size = New System.Drawing.Size(351, 94)  Me.listComunidades.TabIndex = 1  '  'LbComunidad  '  Me.LbComunidad.AutoSize = True  Me.LbComunidad.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Bold, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.LbComunidad.Location = New System.Drawing.Point(32, 35)  Me.LbComunidad.Name = "LbComunidad"  Me.LbComunidad.Size = New System.Drawing.Size(140, 15)  Me.LbComunidad.TabIndex = 0  Me.LbComunidad.Text = "\* Comunidad Autónoma"  '  'FormConsultaEditable  '  Me.AutoScaleDimensions = New System.Drawing.SizeF(6.0!, 13.0!)  Me.AutoScaleMode = System.Windows.Forms.AutoScaleMode.Font  Me.ClientSize = New System.Drawing.Size(600, 824)  Me.Controls.Add(Me.GrupoGeneral)  Me.ForeColor = System.Drawing.Color.White  Me.Icon = CType(resources.GetObject("$this.Icon"), System.Drawing.Icon)  Me.MaximumSize = New System.Drawing.Size(616, 862)  Me.MinimumSize = New System.Drawing.Size(616, 862)  Me.Name = "FormConsultaEditable"  Me.Text = "Consulta de Cuestionario"  Me.GrupoGeneral.ResumeLayout(False)  Me.GrupoGeneral.PerformLayout()  Me.GrupoCuestiones.ResumeLayout(False)  Me.GrupoCuestiones.PerformLayout()  Me.panelCuestion4.ResumeLayout(False)  Me.panelCuestion4.PerformLayout()  Me.panelCuestion3.ResumeLayout(False)  Me.panelCuestion3.PerformLayout()  Me.panelCuestion2.ResumeLayout(False)  Me.panelCuestion2.PerformLayout()  Me.panelCuestion1.ResumeLayout(False)  Me.panelCuestion1.PerformLayout()  Me.GrupoDatosPers.ResumeLayout(False)  Me.GrupoDatosPers.PerformLayout()  Me.panelSexo.ResumeLayout(False)  Me.panelSexo.PerformLayout()  Me.ResumeLayout(False)  Me.PerformLayout()  End Sub  Protected WithEvents GrupoGeneral As System.Windows.Forms.GroupBox  Friend WithEvents LbNumero As System.Windows.Forms.Label  Friend WithEvents botonSalir As System.Windows.Forms.Button  Friend WithEvents GrupoCuestiones As System.Windows.Forms.GroupBox  Friend WithEvents panelCuestion4 As System.Windows.Forms.Panel  Friend WithEvents LbCuestion4 As System.Windows.Forms.Label  Friend WithEvents chC4\_1 As System.Windows.Forms.CheckBox  Friend WithEvents chC4\_2 As System.Windows.Forms.CheckBox  Friend WithEvents chC4\_3 As System.Windows.Forms.CheckBox  Friend WithEvents chC4\_4 As System.Windows.Forms.CheckBox  Friend WithEvents chC4\_5 As System.Windows.Forms.CheckBox  Friend WithEvents panelCuestion3 As System.Windows.Forms.Panel  Friend WithEvents LbCuestion3 As System.Windows.Forms.Label  Friend WithEvents rbC3\_ns As System.Windows.Forms.RadioButton  Friend WithEvents rbC3\_n As System.Windows.Forms.RadioButton  Friend WithEvents rbC3\_s As System.Windows.Forms.RadioButton  Friend WithEvents panelCuestion2 As System.Windows.Forms.Panel  Friend WithEvents LbCuestion2\_2 As System.Windows.Forms.Label  Friend WithEvents LbCuestion2\_1 As System.Windows.Forms.Label  Friend WithEvents rbC2\_ns As System.Windows.Forms.RadioButton  Friend WithEvents rbC2\_n As System.Windows.Forms.RadioButton  Friend WithEvents rbC2\_s As System.Windows.Forms.RadioButton  Friend WithEvents panelCuestion1 As System.Windows.Forms.Panel  Friend WithEvents LbCuestion1 As System.Windows.Forms.Label  Friend WithEvents rbC1\_n As System.Windows.Forms.RadioButton  Friend WithEvents rbC1\_s As System.Windows.Forms.RadioButton  Friend WithEvents rbC1\_ns As System.Windows.Forms.RadioButton  Friend WithEvents LbCampoObligatorio As System.Windows.Forms.Label  Friend WithEvents LbObservaciones As System.Windows.Forms.Label  Friend WithEvents GrupoDatosPers As System.Windows.Forms.GroupBox  Friend WithEvents panelSexo As System.Windows.Forms.Panel  Friend WithEvents LbSexo As System.Windows.Forms.Label  Friend WithEvents rbHombre As System.Windows.Forms.RadioButton  Friend WithEvents rbMujer As System.Windows.Forms.RadioButton  Friend WithEvents LbEdad As System.Windows.Forms.Label  Friend WithEvents listComunidades As System.Windows.Forms.ListBox  Friend WithEvents LbComunidad As System.Windows.Forms.Label  Friend WithEvents botonEditar As System.Windows.Forms.Button  Friend WithEvents botonGrabar As System.Windows.Forms.Button  Friend WithEvents cboEdades As System.Windows.Forms.ComboBox  Public WithEvents txtObservaciones As System.Windows.Forms.TextBox  Friend WithEvents LbNumeroCuestionario As System.Windows.Forms.Label  End Class |

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| **Form4.vb** |

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| Imports MySql.Data.MySqlClient  Imports MySql.Data  Public Class FormConsultaEditable  Dim conexion As New MySqlConnection  Dim lector As MySqlDataReader 'este es el datareader  Dim numeroConsulta As Integer = FormHacerConsulta.TextBoxConsulta.Text  Dim comunidad As String  Dim edad As Integer  Dim sexo As Integer  Dim cuestion1 As Integer  Dim cuestion2 As Integer  Dim cuestion3 As Integer  Dim cuestion4\_1 As Integer  Dim cuestion4\_2 As Integer  Dim cuestion4\_3 As Integer  Dim cuestion4\_4 As Integer  Dim cuestion4\_5 As Integer  Dim observaciones As String = ""  Private Sub FormConsultaEditable\_Load(sender As Object, e As EventArgs) Handles MyBase.Load  Try  botonGrabar.Enabled = False  LbNumeroCuestionario.Enabled = False  listComunidades.Enabled = False  cboEdades.Enabled = False  rbMujer.Enabled = False  rbHombre.Enabled = False  rbC1\_s.Enabled = False  rbC1\_n.Enabled = False  rbC1\_ns.Enabled = False  rbC2\_s.Enabled = False  rbC2\_n.Enabled = False  rbC2\_ns.Enabled = False  rbC3\_s.Enabled = False  rbC3\_n.Enabled = False  rbC3\_ns.Enabled = False  chC4\_1.Enabled = False  chC4\_2.Enabled = False  chC4\_3.Enabled = False  chC4\_4.Enabled = False  chC4\_5.Enabled = False  txtObservaciones.Enabled = False  LbNumeroCuestionario.Text = ""  numeroConsulta = FormHacerConsulta.TextBoxConsulta.Text  'limpia los intens anteriores para volverlos a llenar  listComunidades.Items.Clear()  cboEdades.Items.Clear()  'Conexion con la base de datos  conexion.ConnectionString = "server=127.0.0.1; user id=root; password=199210sym; database=estadisticas"  conexion.Open() 'abre la conexion  Dim comando0 As New MySqlCommand("Select nombreComunidad from comunidades", conexion) 'realiza una consulta  comando0.ExecuteNonQuery() 'ejecuta la consulta  lector = comando0.ExecuteReader  While (lector.Read)  listComunidades.Items.Add(lector(0)) 'va agregando comunidades mientras haya  End While  'obtener la opcion seleccionada en el cuestionario consultado  conexion.Close() 'cierra la conexion  LbNumeroCuestionario.Text = numeroConsulta  conexion.Open() 'abre la conexion  Dim comando1 As New MySqlCommand("Select idComunidadFK from cuestionarios where idCuestionario = '" & numeroConsulta & "'", conexion)  comando1.ExecuteNonQuery() 'ejecuta la consulta  lector = comando1.ExecuteReader  While (lector.Read)  comunidad = (lector(0))  End While  listComunidades.SelectedIndex = comunidad - 1  conexion.Close() 'cierra la conexion  conexion.Open() 'abre la bd  Dim comando2 As New MySqlCommand("Select rangoEdad from edades", conexion) 'realiza una consulta  comando2.ExecuteNonQuery()  lector = comando2.ExecuteReader  While (lector.Read)  cboEdades.Items.Add(lector(0)) 'va agregando rangos mientras haya  End While  conexion.Close() 'cierra la conexion  'obtener la opcion seleccionada en el cuestionario consultado  conexion.Open() 'abre la bd  Dim comando3 As New MySqlCommand("Select idEdadFK from cuestionarios where idCuestionario = '" & numeroConsulta & "'", conexion)  comando3.ExecuteNonQuery() 'ejeuta la consulta  lector = comando3.ExecuteReader  While (lector.Read)  edad = (lector(0))  End While  cboEdades.SelectedIndex = edad - 1  conexion.Close() 'cierra la conexion  'Conexion con la base de datos para recoger datos del sexo  conexion.Open() 'abre la conexion  Dim comando4 As New MySqlCommand("Select sexo from cuestionarios where idCuestionario = '" & numeroConsulta & "'", conexion)  comando4.ExecuteNonQuery() 'ejecuta la consulta  lector = comando4.ExecuteReader  While (lector.Read)  sexo = (lector(0))  End While  If (sexo = 0) Then  rbHombre.Checked = True  End If  If (sexo = 1) Then  rbMujer.Checked = True  End If  conexion.Close() 'cierra la conexion  'Conexion con la base de datos para recoger datos de la cuestion 1  conexion.Open() 'abre la conexion  Dim comando5 As New MySqlCommand("Select cuestion1 from cuestionarios where idCuestionario = '" & numeroConsulta & "'", conexion)  comando5.ExecuteNonQuery() 'ejecuta la consulta  lector = comando5.ExecuteReader  While (lector.Read)  cuestion1 = (lector(0))  End While  If (cuestion1 = 0) Then  rbC1\_n.Checked = True  End If  If (cuestion1 = 1) Then  rbC1\_s.Checked = True  End If  If (cuestion1 = 2) Then  rbC1\_ns.Checked = True  End If  conexion.Close() 'cierra la conexion  'Conexion con la base de datos para recoger datos de la cuestion 2  conexion.Open() 'abre la conexion  Dim comando6 As New MySqlCommand("Select cuestion2 from cuestionarios where idCuestionario = '" & numeroConsulta & "'", conexion)  comando6.ExecuteNonQuery() 'ejecuta la consulta  lector = comando6.ExecuteReader  While (lector.Read)  cuestion2 = (lector(0))  End While  If (cuestion2 = 0) Then  rbC2\_n.Checked = True  End If  If (cuestion2 = 1) Then  rbC2\_s.Checked = True  End If  If (cuestion2 = 2) Then  rbC2\_ns.Checked = True  End If  conexion.Close() 'cierra la conexion  'Conexion con la base de datos para recoger datos de la cuestion 3  conexion.Open() 'abre la conexion  Dim comando7 As New MySqlCommand("Select cuestion3 from cuestionarios where idCuestionario = '" & numeroConsulta & "'", conexion)  comando7.ExecuteNonQuery() 'ejecuta la consulta  lector = comando7.ExecuteReader  While (lector.Read)  cuestion3 = (lector(0))  End While  If (cuestion3 = 0) Then  rbC3\_n.Checked = True  End If  If (cuestion3 = 1) Then  rbC3\_s.Checked = True  End If  If (cuestion3 = 2) Then  rbC3\_ns.Checked = True  End If  conexion.Close() 'cierra la conexion  'Conexion con la base de datos para recoger datos de la cuestion 4\_1  conexion.Open() 'abre la conexion  Dim comando8 As New MySqlCommand("Select respuesta1 from cuestiones4 where idCuestion4 = '" & numeroConsulta & "'", conexion)  comando8.ExecuteNonQuery() 'ejecuta la consulta  lector = comando8.ExecuteReader  While (lector.Read)  cuestion4\_1 = (lector(0))  End While  If (cuestion4\_1 = 1) Then  chC4\_1.Checked = True  End If  conexion.Close() 'cierra la conexion  'Conexion con la base de datos para recoger datos de la cuestion 4\_2  conexion.Open() 'abre la bd  Dim comando9 As New MySqlCommand("Select respuesta2 from cuestiones4 where idCuestion4 = '" & numeroConsulta & "'", conexion)  comando9.ExecuteNonQuery() 'ejecuta la consulta  lector = comando9.ExecuteReader  While (lector.Read)  cuestion4\_2 = (lector(0))  End While  If (cuestion4\_2 = 1) Then  chC4\_2.Checked = True  End If  conexion.Close() 'cierra la conexion  'Conexion con la base de datos para recoger datos de la cuestion 4\_3  conexion.Open() 'abre la bd  Dim comando10 As New MySqlCommand("Select respuesta3 from cuestiones4 where idCuestion4 = '" & numeroConsulta & "'", conexion)  comando10.ExecuteNonQuery() 'ejecuta la consulta  lector = comando10.ExecuteReader  While (lector.Read)  cuestion4\_3 = (lector(0))  End While  If (cuestion4\_3 = 1) Then  chC4\_3.Checked = True  End If  conexion.Close() 'cierra la conexion  'Conexion con la base de datos para recoger datos de la cuestion 4\_4  conexion.Open() 'abre la conexion  Dim comando11 As New MySqlCommand("Select respuesta4 from cuestiones4 where idCuestion4 = '" & numeroConsulta & "'", conexion)  comando11.ExecuteNonQuery() 'ejecuta la consulta  lector = comando11.ExecuteReader  While (lector.Read)  cuestion4\_4 = (lector(0))  End While  If (cuestion4\_4 = 1) Then  chC4\_4.Checked = True  End If  conexion.Close() 'cierra la conexion  'Conexion con la base de datos para recoger datos de la cuestion 4\_5  conexion.Open() 'abre la conexion  Dim comando12 As New MySqlCommand("Select respuesta5 from cuestiones4 where idCuestion4 = '" & numeroConsulta & "'", conexion)  comando12.ExecuteNonQuery() 'ejecuta la consulta  lector = comando12.ExecuteReader  While (lector.Read)  cuestion4\_5 = (lector(0))  End While  If (cuestion4\_5 = 1) Then  chC4\_5.Checked = True  End If  conexion.Close() 'cierra la conexion  'Conexion con la base de datos para recoger datos de las observaciones  conexion.Open() 'abre la conexion  Dim comando13 As New MySqlCommand("Select observaciones from cuestionarios where idCuestionario = '" & numeroConsulta & "'", conexion)  comando13.ExecuteNonQuery() 'ejecuta la consulta  lector = comando13.ExecuteReader  While (lector.Read)  observaciones = (lector(0))  End While  txtObservaciones.Text = observaciones  conexion.Close() 'cierra la conexion  Catch mr As MySqlException  MsgBox("No se ha podido conectar con la base de datos: " & mr.Message & vbExclamation)  Catch ex As Exception  MsgBox(ex.Message)  Finally  conexion.Dispose()  End Try  End Sub  Private Sub botonEditar\_Click(sender As Object, e As EventArgs) Handles botonEditar.Click  botonGrabar.Enabled = True  LbNumeroCuestionario.Enabled = True  listComunidades.Enabled = True  cboEdades.Enabled = True  rbMujer.Enabled = True  rbHombre.Enabled = True  rbC1\_s.Enabled = True  rbC1\_n.Enabled = True  rbC1\_ns.Enabled = True  rbC2\_s.Enabled = True  rbC2\_n.Enabled = True  rbC2\_ns.Enabled = True  rbC3\_s.Enabled = True  rbC3\_n.Enabled = True  rbC3\_ns.Enabled = True  chC4\_1.Enabled = True  chC4\_2.Enabled = True  chC4\_3.Enabled = True  chC4\_4.Enabled = True  chC4\_5.Enabled = True  txtObservaciones.Enabled = True  End Sub  Private Sub botonSalir\_Click(sender As Object, e As EventArgs) Handles botonSalir.Click  Me.Close()  End Sub  Private Sub botonGrabar\_Click(sender As Object, e As EventArgs) Handles botonGrabar.Click  'variables  Dim numeroComunidad As Integer  Dim numeroEdad As Integer  Dim sexo As Integer  Dim rc1 As Integer  Dim rc2 As Integer  Dim rc3 As Integer  Dim rOb As String = txtObservaciones.Text  Dim nCus As String = ""  Dim r1, r2, r3, r4, r5 As Integer  Dim separar, reciclar, colaborar, utilizar, comprar As Boolean  separar = chC4\_1.Checked  reciclar = chC4\_2.Checked  colaborar = chC4\_3.Checked  utilizar = chC4\_4.Checked  comprar = chC4\_5.Checked  Dim controlCA As Boolean = False  Dim controlEd As Boolean = False  Dim controlSx As Boolean = False  Dim ControlC1 As Boolean = False  Dim ControlC2 As Boolean = False  Dim ControlC3 As Boolean = False  Dim ControlC4 As Boolean = False  Try  nCus = LbNumeroCuestionario.Text  ' tratamiento de comunidades  If listComunidades.SelectedItem = "Andalucia" Or listComunidades.SelectedItem = "Aragon" Or listComunidades.SelectedItem = "Canarias" Or listComunidades.SelectedItem = "Cantabria" Or listComunidades.SelectedItem = "Castilla-La Mancha" Or listComunidades.SelectedItem = "Castilla y Leon" Or listComunidades.SelectedItem = "Cataluna" Or listComunidades.SelectedItem = "Ceuta" Or listComunidades.SelectedItem = "Comunidad de Madrid" Or listComunidades.SelectedItem = "Comunidad Valenciana" Or listComunidades.SelectedItem = "Extremadura" Or listComunidades.SelectedItem = "Galicia" Or listComunidades.SelectedItem = "Islas Baleares" Or listComunidades.SelectedItem = "La Rioja" Or listComunidades.SelectedItem = "Melilla" Or listComunidades.SelectedItem = "Navarra" Or listComunidades.SelectedItem = "Pais Vasco" Or listComunidades.SelectedItem = "Principado de Asturias" Or listComunidades.SelectedItem = "Region de Murcia" Then  Dim arrayComunidad() As String = {"Andalucia", "Aragon", "Canarias", "Cantabria", "Castilla-La Mancha", "Castilla y Leon", "Cataluna", "Ceuta", "Comunidad de Madrid", "Comunidad Valenciana", "Extremadura", "Galicia", "Islas Baleares", "La Rioja", "Melilla", "Navarra", "Pais Vasco", "Principado de Asturias", "Region de Murcia"}  Dim comunidadElegida As String = listComunidades.SelectedItem  Dim contadorComunidad As Integer = 0  Dim comunidadComparacion As String = arrayComunidad(contadorComunidad)  While String.Equals(comunidadComparacion, comunidadElegida) = False  contadorComunidad = contadorComunidad + 1  comunidadComparacion = arrayComunidad(contadorComunidad)  End While  numeroComunidad = contadorComunidad + 1  controlCA = True  Else  MsgBox("Es obligatorio selecionar alguna Comunidad Autónoma")  End If  'tratamiento edades  If cboEdades.SelectedItem = "18a25" Or cboEdades.SelectedItem = "26a40" Or cboEdades.SelectedItem = "41a60" Or cboEdades.SelectedItem = "mas60" Then  Dim arrayEdad() As String = {"18a25", "26a40", "41a60", "mas60"}  Dim edadElegida As String = cboEdades.SelectedItem  Dim contadorEdad As Integer = 0  Dim edadComparacion As String = arrayEdad(contadorEdad)  While String.Equals(edadComparacion, edadElegida) = False  contadorEdad = contadorEdad + 1  edadComparacion = arrayEdad(contadorEdad)  End While  numeroEdad = contadorEdad + 1  controlEd = True  Else  MsgBox("Es obligatorio selecionar algún rango de edad")  End If  'tratamiento sexo  If rbMujer.Checked = True Or rbHombre.Checked = True Then  If rbMujer.Checked = True Then  sexo = 1  End If  If rbHombre.Checked = True Then  sexo = 0  End If  controlSx = True  Else  MsgBox("Es obligatorio selecionar algún sexo")  End If  'tratamiento cuestion 1  If rbC1\_s.Checked = True Or rbC1\_n.Checked = True Or rbC1\_ns.Checked = True Then  If rbC1\_s.Checked = True Then  rc1 = 1  ElseIf rbC1\_n.Checked = True Then  rc1 = 0  ElseIf rbC1\_ns.Checked = True Then  rc1 = 2  End If  ControlC1 = True  Else  MsgBox("Es obligatorio selecionar alguna opción para la cuestion 1")  End If  'tratamiento cuestion 2  If rbC2\_s.Checked = True Or rbC2\_n.Checked = True Or rbC2\_ns.Checked = True Then  If rbC2\_s.Checked = True Then  rc2 = 1  ElseIf rbC2\_n.Checked = True Then  rc2 = 0  ElseIf rbC2\_ns.Checked = True Then  rc2 = 2  End If  ControlC2 = True  Else  MsgBox("Es obligatorio selecionar alguna opción para la cuestion 2")  End If  'tratamiento cuestion 3  If rbC3\_s.Checked = True Or rbC3\_n.Checked = True Or rbC3\_ns.Checked = True Then  If rbC3\_s.Checked = True Then  rc3 = 1  ElseIf rbC3\_n.Checked = True Then  rc3 = 0  ElseIf rbC3\_ns.Checked = True Then  rc3 = 2  End If  ControlC3 = True  Else  MsgBox("Es obligatorio selecionar alguna opción para la cuestion 3")  End If  'tratamiento cuestion 4  If separar = False And reciclar = False And colaborar = False And utilizar = False And comprar = False Then  MsgBox("Es obligatorio selecionar alguna acción en la cuestión 4")  Else  If separar = True Then  r1 = 1  Else  r1 = 0  End If  If reciclar = True Then  r2 = 1  Else  r2 = 0  End If  If colaborar = True Then  r3 = 1  Else  r3 = 0  End If  If utilizar = True Then  r4 = 1  Else  r5 = 0  End If  If comprar = True Then  r5 = 1  Else  r5 = 0  End If  ControlC4 = True  End If  If controlCA = True And controlEd = True And controlSx = True And ControlC1 = True And ControlC2 = True And ControlC3 = True And ControlC4 = True Then  conexion.Open() 'abre la conexion  Dim comando3 As New MySqlCommand("UPDATE cuestiones4 SET idCuestion4='" & nCus & "',respuesta1='" & r1 & "',respuesta2='" & r2 & "',respuesta3='" & r3 & "',respuesta4='" & r4 & "',respuesta5='" & r5 & "' WHERE idCuestion4='" & numeroConsulta & "'", conexion) 'realiza una consulta  comando3.ExecuteNonQuery()  conexion.Close() 'cierra la conexion  conexion.Open() 'abre la conexion  Dim comando4 As New MySqlCommand("UPDATE cuestionarios SET idCuestionario='" & nCus & "',idComunidadFK='" & numeroComunidad & "',idEdadFK='" & numeroEdad & "',sexo='" & sexo & "',cuestion1='" & rc1 & "',cuestion2='" & rc2 & "',cuestion3='" & rc3 & "',idCuestion4FK='" & nCus & "',observaciones='" & rOb & "' WHERE idCuestionario='" & numeroConsulta & "'", conexion) 'realiza una consulta  comando4.ExecuteNonQuery()  conexion.Close() 'cierra la conexion  MsgBox("Datos actualizados correctamente", MsgBoxStyle.Information, "Confirmacion Grabación") 'confirma la grabacion de datos  End If  Catch mr As MySqlException  MsgBox("No se ha podido conectar con la base de datos: " & mr.Message & vbExclamation)  Catch ex As Exception  MsgBox(ex.Message)  Finally  conexion.Dispose()  End Try  End Sub  End Class |

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| **Form5. Panel Cálculos Estadísticos** |



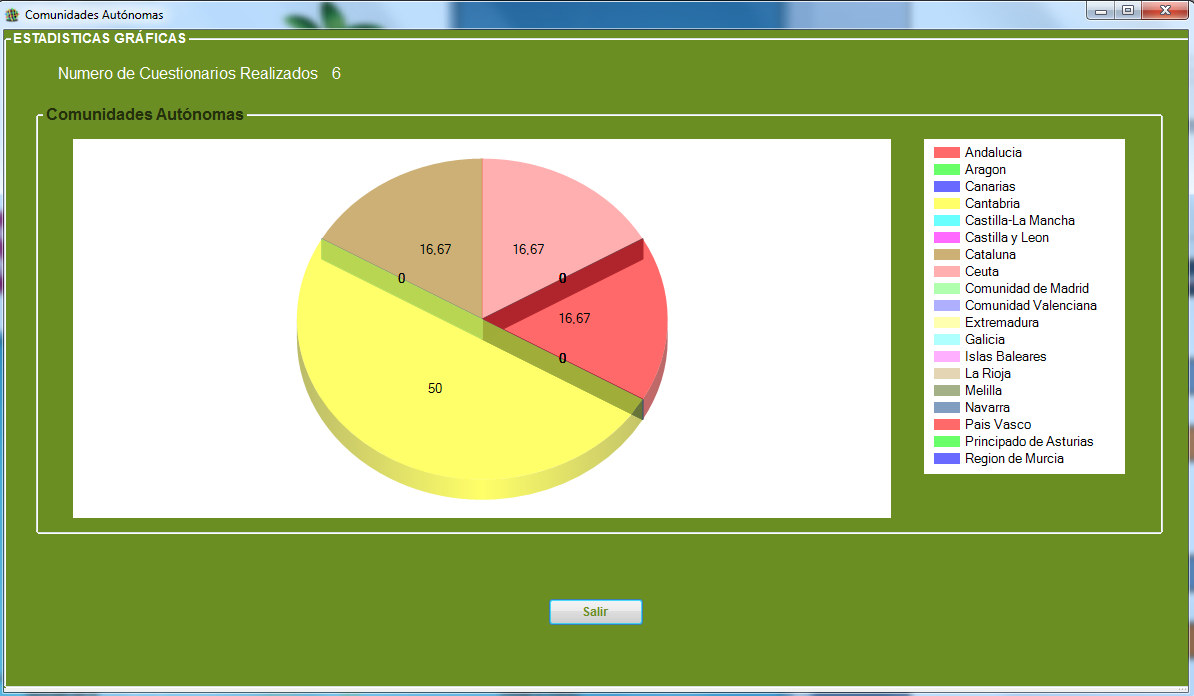
|  |
| --- |
| **Form5.Designer.vb** |

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| --- |
| <Global.Microsoft.VisualBasic.CompilerServices.DesignerGenerated()> \_  Partial Class FormCalculos  Inherits System.Windows.Forms.Form  'Form reemplaza a Dispose para limpiar la lista de componentes.  <System.Diagnostics.DebuggerNonUserCode()> \_  Protected Overrides Sub Dispose(ByVal disposing As Boolean)  Try  If disposing AndAlso components IsNot Nothing Then  components.Dispose()  End If  Finally  MyBase.Dispose(disposing)  End Try  End Sub  'Requerido por el Diseñador de Windows Forms  Private components As System.ComponentModel.IContainer  'NOTA: el Diseñador de Windows Forms necesita el siguiente procedimiento  'Se puede modificar usando el Diseñador de Windows Forms.  'No lo modifique con el editor de código.  <System.Diagnostics.DebuggerStepThrough()> \_  Private Sub InitializeComponent()  Dim resources As System.ComponentModel.ComponentResourceManager = New System.ComponentModel.ComponentResourceManager(GetType(FormCalculos))  Me.GrupoCalculos = New System.Windows.Forms.GroupBox()  Me.GrupoCuestion4 = New System.Windows.Forms.GroupBox()  Me.LbC4Total = New System.Windows.Forms.Label()  Me.LbC4N = New System.Windows.Forms.Label()  Me.LbC4S = New System.Windows.Forms.Label()  Me.LbPorCust4\_5T = New System.Windows.Forms.Label()  Me.LbPorCust4\_4T = New System.Windows.Forms.Label()  Me.LbPorCust4\_3T = New System.Windows.Forms.Label()  Me.LbPorCust4\_2T = New System.Windows.Forms.Label()  Me.LbPorCust4\_1T = New System.Windows.Forms.Label()  Me.LbPorCust4\_5N = New System.Windows.Forms.Label()  Me.LbPorCust4\_4N = New System.Windows.Forms.Label()  Me.LbPorCust4\_3N = New System.Windows.Forms.Label()  Me.LbPorCust4\_2N = New System.Windows.Forms.Label()  Me.LbPorCust4\_1N = New System.Windows.Forms.Label()  Me.LbPorCust4\_5S = New System.Windows.Forms.Label()  Me.LbC4\_5 = New System.Windows.Forms.Label()  Me.LbPorCust4\_4S = New System.Windows.Forms.Label()  Me.LbC4\_4 = New System.Windows.Forms.Label()  Me.LbPorCust4\_3S = New System.Windows.Forms.Label()  Me.LbC4\_3 = New System.Windows.Forms.Label()  Me.LbPorCust4\_2S = New System.Windows.Forms.Label()  Me.LbC4\_2 = New System.Windows.Forms.Label()  Me.LbPorCust4\_1S = New System.Windows.Forms.Label()  Me.LbC4\_1 = New System.Windows.Forms.Label()  Me.LbPorcentajeCust4 = New System.Windows.Forms.Label()  Me.LbCuest4 = New System.Windows.Forms.Label()  Me.GrupoCuestion3 = New System.Windows.Forms.GroupBox()  Me.LbTotalPorC3 = New System.Windows.Forms.Label()  Me.LbPorCust3\_NS = New System.Windows.Forms.Label()  Me.LbTotalC3 = New System.Windows.Forms.Label()  Me.LbC3\_NS = New System.Windows.Forms.Label()  Me.LbPorCust3\_N = New System.Windows.Forms.Label()  Me.LbC3\_N = New System.Windows.Forms.Label()  Me.LbPorCust3\_S = New System.Windows.Forms.Label()  Me.LbC3\_S = New System.Windows.Forms.Label()  Me.LbPorcentajeCust3 = New System.Windows.Forms.Label()  Me.LbCuest3 = New System.Windows.Forms.Label()  Me.GrupoCuestion2 = New System.Windows.Forms.GroupBox()  Me.LbTotalPorC2 = New System.Windows.Forms.Label()  Me.LbPorCust2\_NS = New System.Windows.Forms.Label()  Me.LbTotalC2 = New System.Windows.Forms.Label()  Me.LbC2\_NS = New System.Windows.Forms.Label()  Me.LbPorCust2\_N = New System.Windows.Forms.Label()  Me.LbC2\_N = New System.Windows.Forms.Label()  Me.LbPorCust2\_S = New System.Windows.Forms.Label()  Me.LbC2\_S = New System.Windows.Forms.Label()  Me.LbPorcentajeCust2 = New System.Windows.Forms.Label()  Me.LbCuest2 = New System.Windows.Forms.Label()  Me.GrupoCuestion1 = New System.Windows.Forms.GroupBox()  Me.LbTotalPorC1 = New System.Windows.Forms.Label()  Me.LbTotalC1 = New System.Windows.Forms.Label()  Me.LbPorCust1\_NS = New System.Windows.Forms.Label()  Me.LbC1\_NS = New System.Windows.Forms.Label()  Me.LbPorCust1\_N = New System.Windows.Forms.Label()  Me.LbC1\_N = New System.Windows.Forms.Label()  Me.LbPorCust1\_S = New System.Windows.Forms.Label()  Me.LbC1\_S = New System.Windows.Forms.Label()  Me.LbPorcentajeCust1 = New System.Windows.Forms.Label()  Me.LbCuest1 = New System.Windows.Forms.Label()  Me.GrupoSexos = New System.Windows.Forms.GroupBox()  Me.LbTotalPorSx = New System.Windows.Forms.Label()  Me.LbPorHb = New System.Windows.Forms.Label()  Me.LbTotalSx = New System.Windows.Forms.Label()  Me.LbHb = New System.Windows.Forms.Label()  Me.LbPorMj = New System.Windows.Forms.Label()  Me.LbMj = New System.Windows.Forms.Label()  Me.LbPorcentajeSx = New System.Windows.Forms.Label()  Me.LbSex = New System.Windows.Forms.Label()  Me.GrupoEdades = New System.Windows.Forms.GroupBox()  Me.LbTotalPorEd = New System.Windows.Forms.Label()  Me.LbTotalEd = New System.Windows.Forms.Label()  Me.LbPormas60 = New System.Windows.Forms.Label()  Me.Lbmas61 = New System.Windows.Forms.Label()  Me.LbPor4160 = New System.Windows.Forms.Label()  Me.Lb4160 = New System.Windows.Forms.Label()  Me.LbPor2640 = New System.Windows.Forms.Label()  Me.Lb2640 = New System.Windows.Forms.Label()  Me.LbPor1825 = New System.Windows.Forms.Label()  Me.Lb1825 = New System.Windows.Forms.Label()  Me.LbPorcentajeE = New System.Windows.Forms.Label()  Me.LbRanEdades = New System.Windows.Forms.Label()  Me.LbNumCuest = New System.Windows.Forms.Label()  Me.LbNCuest = New System.Windows.Forms.Label()  Me.GrupoComunidades = New System.Windows.Forms.GroupBox()  Me.LbTotalPorCo = New System.Windows.Forms.Label()  Me.LbTotalCom = New System.Windows.Forms.Label()  Me.LbPorNav = New System.Windows.Forms.Label()  Me.LbNavarra = New System.Windows.Forms.Label()  Me.LbPorMur = New System.Windows.Forms.Label()  Me.LbPVasco = New System.Windows.Forms.Label()  Me.LbPorAst = New System.Windows.Forms.Label()  Me.LbAsturias = New System.Windows.Forms.Label()  Me.LbPorVasco = New System.Windows.Forms.Label()  Me.LbMurcia = New System.Windows.Forms.Label()  Me.LbPorMelill = New System.Windows.Forms.Label()  Me.LbMelilla = New System.Windows.Forms.Label()  Me.LbPorRio = New System.Windows.Forms.Label()  Me.LbRioja = New System.Windows.Forms.Label()  Me.LbPorCant = New System.Windows.Forms.Label()  Me.LbCantabria = New System.Windows.Forms.Label()  Me.LbPorCat = New System.Windows.Forms.Label()  Me.LbLaMancha = New System.Windows.Forms.Label()  Me.LbPorLeon = New System.Windows.Forms.Label()  Me.LbLeon = New System.Windows.Forms.Label()  Me.LbPorManc = New System.Windows.Forms.Label()  Me.LbCataluna = New System.Windows.Forms.Label()  Me.LbPorCa = New System.Windows.Forms.Label()  Me.LbCanarias = New System.Windows.Forms.Label()  Me.LbPorAr = New System.Windows.Forms.Label()  Me.LbAragon = New System.Windows.Forms.Label()  Me.LbPorVal = New System.Windows.Forms.Label()  Me.LbValencia = New System.Windows.Forms.Label()  Me.LbPorBal = New System.Windows.Forms.Label()  Me.LbExtremadura = New System.Windows.Forms.Label()  Me.LbPorGal = New System.Windows.Forms.Label()  Me.LbGalicia = New System.Windows.Forms.Label()  Me.LbPorExt = New System.Windows.Forms.Label()  Me.LbBaleares = New System.Windows.Forms.Label()  Me.LbPorMad = New System.Windows.Forms.Label()  Me.LbMadrid = New System.Windows.Forms.Label()  Me.LbPorCeu = New System.Windows.Forms.Label()  Me.LbCeuta = New System.Windows.Forms.Label()  Me.LbPorAnd = New System.Windows.Forms.Label()  Me.LbAndalucia = New System.Windows.Forms.Label()  Me.LbPorcentajeC = New System.Windows.Forms.Label()  Me.LbComunidad = New System.Windows.Forms.Label()  Me.botonSalir = New System.Windows.Forms.Button()  Me.GrupoCalculos.SuspendLayout()  Me.GrupoCuestion4.SuspendLayout()  Me.GrupoCuestion3.SuspendLayout()  Me.GrupoCuestion2.SuspendLayout()  Me.GrupoCuestion1.SuspendLayout()  Me.GrupoSexos.SuspendLayout()  Me.GrupoEdades.SuspendLayout()  Me.GrupoComunidades.SuspendLayout()  Me.SuspendLayout()  '  'GrupoCalculos  '  resources.ApplyResources(Me.GrupoCalculos, "GrupoCalculos")  Me.GrupoCalculos.BackColor = System.Drawing.Color.OliveDrab  Me.GrupoCalculos.Controls.Add(Me.GrupoCuestion4)  Me.GrupoCalculos.Controls.Add(Me.GrupoCuestion3)  Me.GrupoCalculos.Controls.Add(Me.GrupoCuestion2)  Me.GrupoCalculos.Controls.Add(Me.GrupoCuestion1)  Me.GrupoCalculos.Controls.Add(Me.GrupoSexos)  Me.GrupoCalculos.Controls.Add(Me.GrupoEdades)  Me.GrupoCalculos.Controls.Add(Me.LbNumCuest)  Me.GrupoCalculos.Controls.Add(Me.LbNCuest)  Me.GrupoCalculos.Controls.Add(Me.GrupoComunidades)  Me.GrupoCalculos.Controls.Add(Me.botonSalir)  Me.GrupoCalculos.ForeColor = System.Drawing.Color.White  Me.GrupoCalculos.Name = "GrupoCalculos"  Me.GrupoCalculos.TabStop = False  '  'GrupoCuestion4  '  resources.ApplyResources(Me.GrupoCuestion4, "GrupoCuestion4")  Me.GrupoCuestion4.Controls.Add(Me.LbC4Total)  Me.GrupoCuestion4.Controls.Add(Me.LbC4N)  Me.GrupoCuestion4.Controls.Add(Me.LbC4S)  Me.GrupoCuestion4.Controls.Add(Me.LbPorCust4\_5T)  Me.GrupoCuestion4.Controls.Add(Me.LbPorCust4\_4T)  Me.GrupoCuestion4.Controls.Add(Me.LbPorCust4\_3T)  Me.GrupoCuestion4.Controls.Add(Me.LbPorCust4\_2T)  Me.GrupoCuestion4.Controls.Add(Me.LbPorCust4\_1T)  Me.GrupoCuestion4.Controls.Add(Me.LbPorCust4\_5N)  Me.GrupoCuestion4.Controls.Add(Me.LbPorCust4\_4N)  Me.GrupoCuestion4.Controls.Add(Me.LbPorCust4\_3N)  Me.GrupoCuestion4.Controls.Add(Me.LbPorCust4\_2N)  Me.GrupoCuestion4.Controls.Add(Me.LbPorCust4\_1N)  Me.GrupoCuestion4.Controls.Add(Me.LbPorCust4\_5S)  Me.GrupoCuestion4.Controls.Add(Me.LbC4\_5)  Me.GrupoCuestion4.Controls.Add(Me.LbPorCust4\_4S)  Me.GrupoCuestion4.Controls.Add(Me.LbC4\_4)  Me.GrupoCuestion4.Controls.Add(Me.LbPorCust4\_3S)  Me.GrupoCuestion4.Controls.Add(Me.LbC4\_3)  Me.GrupoCuestion4.Controls.Add(Me.LbPorCust4\_2S)  Me.GrupoCuestion4.Controls.Add(Me.LbC4\_2)  Me.GrupoCuestion4.Controls.Add(Me.LbPorCust4\_1S)  Me.GrupoCuestion4.Controls.Add(Me.LbC4\_1)  Me.GrupoCuestion4.Controls.Add(Me.LbPorcentajeCust4)  Me.GrupoCuestion4.Controls.Add(Me.LbCuest4)  Me.GrupoCuestion4.ForeColor = System.Drawing.Color.White  Me.GrupoCuestion4.Name = "GrupoCuestion4"  Me.GrupoCuestion4.TabStop = False  '  'LbC4Total  '  resources.ApplyResources(Me.LbC4Total, "LbC4Total")  Me.LbC4Total.Name = "LbC4Total"  '  'LbC4N  '  resources.ApplyResources(Me.LbC4N, "LbC4N")  Me.LbC4N.Name = "LbC4N"  '  'LbC4S  '  resources.ApplyResources(Me.LbC4S, "LbC4S")  Me.LbC4S.Name = "LbC4S"  '  'LbPorCust4\_5T  '  resources.ApplyResources(Me.LbPorCust4\_5T, "LbPorCust4\_5T")  Me.LbPorCust4\_5T.Name = "LbPorCust4\_5T"  '  'LbPorCust4\_4T  '  resources.ApplyResources(Me.LbPorCust4\_4T, "LbPorCust4\_4T")  Me.LbPorCust4\_4T.Name = "LbPorCust4\_4T"  '  'LbPorCust4\_3T  '  resources.ApplyResources(Me.LbPorCust4\_3T, "LbPorCust4\_3T")  Me.LbPorCust4\_3T.Name = "LbPorCust4\_3T"  '  'LbPorCust4\_2T  '  resources.ApplyResources(Me.LbPorCust4\_2T, "LbPorCust4\_2T")  Me.LbPorCust4\_2T.Name = "LbPorCust4\_2T"  '  'LbPorCust4\_1T  '  resources.ApplyResources(Me.LbPorCust4\_1T, "LbPorCust4\_1T")  Me.LbPorCust4\_1T.Name = "LbPorCust4\_1T"  '  'LbPorCust4\_5N  '  resources.ApplyResources(Me.LbPorCust4\_5N, "LbPorCust4\_5N")  Me.LbPorCust4\_5N.Name = "LbPorCust4\_5N"  '  'LbPorCust4\_4N  '  resources.ApplyResources(Me.LbPorCust4\_4N, "LbPorCust4\_4N")  Me.LbPorCust4\_4N.Name = "LbPorCust4\_4N"  '  'LbPorCust4\_3N  '  resources.ApplyResources(Me.LbPorCust4\_3N, "LbPorCust4\_3N")  Me.LbPorCust4\_3N.Name = "LbPorCust4\_3N"  '  'LbPorCust4\_2N  '  resources.ApplyResources(Me.LbPorCust4\_2N, "LbPorCust4\_2N")  Me.LbPorCust4\_2N.Name = "LbPorCust4\_2N"  '  'LbPorCust4\_1N  '  resources.ApplyResources(Me.LbPorCust4\_1N, "LbPorCust4\_1N")  Me.LbPorCust4\_1N.Name = "LbPorCust4\_1N"  '  'LbPorCust4\_5S  '  resources.ApplyResources(Me.LbPorCust4\_5S, "LbPorCust4\_5S")  Me.LbPorCust4\_5S.Name = "LbPorCust4\_5S"  '  'LbC4\_5  '  resources.ApplyResources(Me.LbC4\_5, "LbC4\_5")  Me.LbC4\_5.Name = "LbC4\_5"  '  'LbPorCust4\_4S  '  resources.ApplyResources(Me.LbPorCust4\_4S, "LbPorCust4\_4S")  Me.LbPorCust4\_4S.Name = "LbPorCust4\_4S"  '  'LbC4\_4  '  resources.ApplyResources(Me.LbC4\_4, "LbC4\_4")  Me.LbC4\_4.Name = "LbC4\_4"  '  'LbPorCust4\_3S  '  resources.ApplyResources(Me.LbPorCust4\_3S, "LbPorCust4\_3S")  Me.LbPorCust4\_3S.Name = "LbPorCust4\_3S"  '  'LbC4\_3  '  resources.ApplyResources(Me.LbC4\_3, "LbC4\_3")  Me.LbC4\_3.Name = "LbC4\_3"  '  'LbPorCust4\_2S  '  resources.ApplyResources(Me.LbPorCust4\_2S, "LbPorCust4\_2S")  Me.LbPorCust4\_2S.Name = "LbPorCust4\_2S"  '  'LbC4\_2  '  resources.ApplyResources(Me.LbC4\_2, "LbC4\_2")  Me.LbC4\_2.Name = "LbC4\_2"  '  'LbPorCust4\_1S  '  resources.ApplyResources(Me.LbPorCust4\_1S, "LbPorCust4\_1S")  Me.LbPorCust4\_1S.Name = "LbPorCust4\_1S"  '  'LbC4\_1  '  resources.ApplyResources(Me.LbC4\_1, "LbC4\_1")  Me.LbC4\_1.Name = "LbC4\_1"  '  'LbPorcentajeCust4  '  resources.ApplyResources(Me.LbPorcentajeCust4, "LbPorcentajeCust4")  Me.LbPorcentajeCust4.Name = "LbPorcentajeCust4"  '  'LbCuest4  '  resources.ApplyResources(Me.LbCuest4, "LbCuest4")  Me.LbCuest4.Name = "LbCuest4"  '  'GrupoCuestion3  '  resources.ApplyResources(Me.GrupoCuestion3, "GrupoCuestion3")  Me.GrupoCuestion3.Controls.Add(Me.LbTotalPorC3)  Me.GrupoCuestion3.Controls.Add(Me.LbPorCust3\_NS)  Me.GrupoCuestion3.Controls.Add(Me.LbTotalC3)  Me.GrupoCuestion3.Controls.Add(Me.LbC3\_NS)  Me.GrupoCuestion3.Controls.Add(Me.LbPorCust3\_N)  Me.GrupoCuestion3.Controls.Add(Me.LbC3\_N)  Me.GrupoCuestion3.Controls.Add(Me.LbPorCust3\_S)  Me.GrupoCuestion3.Controls.Add(Me.LbC3\_S)  Me.GrupoCuestion3.Controls.Add(Me.LbPorcentajeCust3)  Me.GrupoCuestion3.Controls.Add(Me.LbCuest3)  Me.GrupoCuestion3.ForeColor = System.Drawing.Color.White  Me.GrupoCuestion3.Name = "GrupoCuestion3"  Me.GrupoCuestion3.TabStop = False  '  'LbTotalPorC3  '  resources.ApplyResources(Me.LbTotalPorC3, "LbTotalPorC3")  Me.LbTotalPorC3.Name = "LbTotalPorC3"  '  'LbPorCust3\_NS  '  resources.ApplyResources(Me.LbPorCust3\_NS, "LbPorCust3\_NS")  Me.LbPorCust3\_NS.Name = "LbPorCust3\_NS"  '  'LbTotalC3  '  resources.ApplyResources(Me.LbTotalC3, "LbTotalC3")  Me.LbTotalC3.Name = "LbTotalC3"  '  'LbC3\_NS  '  resources.ApplyResources(Me.LbC3\_NS, "LbC3\_NS")  Me.LbC3\_NS.Name = "LbC3\_NS"  '  'LbPorCust3\_N  '  resources.ApplyResources(Me.LbPorCust3\_N, "LbPorCust3\_N")  Me.LbPorCust3\_N.Name = "LbPorCust3\_N"  '  'LbC3\_N  '  resources.ApplyResources(Me.LbC3\_N, "LbC3\_N")  Me.LbC3\_N.Name = "LbC3\_N"  '  'LbPorCust3\_S  '  resources.ApplyResources(Me.LbPorCust3\_S, "LbPorCust3\_S")  Me.LbPorCust3\_S.Name = "LbPorCust3\_S"  '  'LbC3\_S  '  resources.ApplyResources(Me.LbC3\_S, "LbC3\_S")  Me.LbC3\_S.Name = "LbC3\_S"  '  'LbPorcentajeCust3  '  resources.ApplyResources(Me.LbPorcentajeCust3, "LbPorcentajeCust3")  Me.LbPorcentajeCust3.Name = "LbPorcentajeCust3"  '  'LbCuest3  '  resources.ApplyResources(Me.LbCuest3, "LbCuest3")  Me.LbCuest3.Name = "LbCuest3"  '  'GrupoCuestion2  '  resources.ApplyResources(Me.GrupoCuestion2, "GrupoCuestion2")  Me.GrupoCuestion2.Controls.Add(Me.LbTotalPorC2)  Me.GrupoCuestion2.Controls.Add(Me.LbPorCust2\_NS)  Me.GrupoCuestion2.Controls.Add(Me.LbTotalC2)  Me.GrupoCuestion2.Controls.Add(Me.LbC2\_NS)  Me.GrupoCuestion2.Controls.Add(Me.LbPorCust2\_N)  Me.GrupoCuestion2.Controls.Add(Me.LbC2\_N)  Me.GrupoCuestion2.Controls.Add(Me.LbPorCust2\_S)  Me.GrupoCuestion2.Controls.Add(Me.LbC2\_S)  Me.GrupoCuestion2.Controls.Add(Me.LbPorcentajeCust2)  Me.GrupoCuestion2.Controls.Add(Me.LbCuest2)  Me.GrupoCuestion2.ForeColor = System.Drawing.Color.White  Me.GrupoCuestion2.Name = "GrupoCuestion2"  Me.GrupoCuestion2.TabStop = False  '  'LbTotalPorC2  '  resources.ApplyResources(Me.LbTotalPorC2, "LbTotalPorC2")  Me.LbTotalPorC2.Name = "LbTotalPorC2"  '  'LbPorCust2\_NS  '  resources.ApplyResources(Me.LbPorCust2\_NS, "LbPorCust2\_NS")  Me.LbPorCust2\_NS.Name = "LbPorCust2\_NS"  '  'LbTotalC2  '  resources.ApplyResources(Me.LbTotalC2, "LbTotalC2")  Me.LbTotalC2.Name = "LbTotalC2"  '  'LbC2\_NS  '  resources.ApplyResources(Me.LbC2\_NS, "LbC2\_NS")  Me.LbC2\_NS.Name = "LbC2\_NS"  '  'LbPorCust2\_N  '  resources.ApplyResources(Me.LbPorCust2\_N, "LbPorCust2\_N")  Me.LbPorCust2\_N.Name = "LbPorCust2\_N"  '  'LbC2\_N  '  resources.ApplyResources(Me.LbC2\_N, "LbC2\_N")  Me.LbC2\_N.Name = "LbC2\_N"  '  'LbPorCust2\_S  '  resources.ApplyResources(Me.LbPorCust2\_S, "LbPorCust2\_S")  Me.LbPorCust2\_S.Name = "LbPorCust2\_S"  '  'LbC2\_S  '  resources.ApplyResources(Me.LbC2\_S, "LbC2\_S")  Me.LbC2\_S.Name = "LbC2\_S"  '  'LbPorcentajeCust2  '  resources.ApplyResources(Me.LbPorcentajeCust2, "LbPorcentajeCust2")  Me.LbPorcentajeCust2.Name = "LbPorcentajeCust2"  '  'LbCuest2  '  resources.ApplyResources(Me.LbCuest2, "LbCuest2")  Me.LbCuest2.Name = "LbCuest2"  '  'GrupoCuestion1  '  resources.ApplyResources(Me.GrupoCuestion1, "GrupoCuestion1")  Me.GrupoCuestion1.Controls.Add(Me.LbTotalPorC1)  Me.GrupoCuestion1.Controls.Add(Me.LbTotalC1)  Me.GrupoCuestion1.Controls.Add(Me.LbPorCust1\_NS)  Me.GrupoCuestion1.Controls.Add(Me.LbC1\_NS)  Me.GrupoCuestion1.Controls.Add(Me.LbPorCust1\_N)  Me.GrupoCuestion1.Controls.Add(Me.LbC1\_N)  Me.GrupoCuestion1.Controls.Add(Me.LbPorCust1\_S)  Me.GrupoCuestion1.Controls.Add(Me.LbC1\_S)  Me.GrupoCuestion1.Controls.Add(Me.LbPorcentajeCust1)  Me.GrupoCuestion1.Controls.Add(Me.LbCuest1)  Me.GrupoCuestion1.ForeColor = System.Drawing.Color.White  Me.GrupoCuestion1.Name = "GrupoCuestion1"  Me.GrupoCuestion1.TabStop = False  '  'LbTotalPorC1  '  resources.ApplyResources(Me.LbTotalPorC1, "LbTotalPorC1")  Me.LbTotalPorC1.Name = "LbTotalPorC1"  '  'LbTotalC1  '  resources.ApplyResources(Me.LbTotalC1, "LbTotalC1")  Me.LbTotalC1.Name = "LbTotalC1"  '  'LbPorCust1\_NS  '  resources.ApplyResources(Me.LbPorCust1\_NS, "LbPorCust1\_NS")  Me.LbPorCust1\_NS.Name = "LbPorCust1\_NS"  '  'LbC1\_NS  '  resources.ApplyResources(Me.LbC1\_NS, "LbC1\_NS")  Me.LbC1\_NS.Name = "LbC1\_NS"  '  'LbPorCust1\_N  '  resources.ApplyResources(Me.LbPorCust1\_N, "LbPorCust1\_N")  Me.LbPorCust1\_N.Name = "LbPorCust1\_N"  '  'LbC1\_N  '  resources.ApplyResources(Me.LbC1\_N, "LbC1\_N")  Me.LbC1\_N.Name = "LbC1\_N"  '  'LbPorCust1\_S  '  resources.ApplyResources(Me.LbPorCust1\_S, "LbPorCust1\_S")  Me.LbPorCust1\_S.Name = "LbPorCust1\_S"  '  'LbC1\_S  '  resources.ApplyResources(Me.LbC1\_S, "LbC1\_S")  Me.LbC1\_S.Name = "LbC1\_S"  '  'LbPorcentajeCust1  '  resources.ApplyResources(Me.LbPorcentajeCust1, "LbPorcentajeCust1")  Me.LbPorcentajeCust1.Name = "LbPorcentajeCust1"  '  'LbCuest1  '  resources.ApplyResources(Me.LbCuest1, "LbCuest1")  Me.LbCuest1.Name = "LbCuest1"  '  'GrupoSexos  '  resources.ApplyResources(Me.GrupoSexos, "GrupoSexos")  Me.GrupoSexos.Controls.Add(Me.LbTotalPorSx)  Me.GrupoSexos.Controls.Add(Me.LbPorHb)  Me.GrupoSexos.Controls.Add(Me.LbTotalSx)  Me.GrupoSexos.Controls.Add(Me.LbHb)  Me.GrupoSexos.Controls.Add(Me.LbPorMj)  Me.GrupoSexos.Controls.Add(Me.LbMj)  Me.GrupoSexos.Controls.Add(Me.LbPorcentajeSx)  Me.GrupoSexos.Controls.Add(Me.LbSex)  Me.GrupoSexos.ForeColor = System.Drawing.Color.White  Me.GrupoSexos.Name = "GrupoSexos"  Me.GrupoSexos.TabStop = False  '  'LbTotalPorSx  '  resources.ApplyResources(Me.LbTotalPorSx, "LbTotalPorSx")  Me.LbTotalPorSx.Name = "LbTotalPorSx"  '  'LbPorHb  '  resources.ApplyResources(Me.LbPorHb, "LbPorHb")  Me.LbPorHb.Name = "LbPorHb"  '  'LbTotalSx  '  resources.ApplyResources(Me.LbTotalSx, "LbTotalSx")  Me.LbTotalSx.Name = "LbTotalSx"  '  'LbHb  '  resources.ApplyResources(Me.LbHb, "LbHb")  Me.LbHb.Name = "LbHb"  '  'LbPorMj  '  resources.ApplyResources(Me.LbPorMj, "LbPorMj")  Me.LbPorMj.Name = "LbPorMj"  '  'LbMj  '  resources.ApplyResources(Me.LbMj, "LbMj")  Me.LbMj.Name = "LbMj"  '  'LbPorcentajeSx  '  resources.ApplyResources(Me.LbPorcentajeSx, "LbPorcentajeSx")  Me.LbPorcentajeSx.Name = "LbPorcentajeSx"  '  'LbSex  '  resources.ApplyResources(Me.LbSex, "LbSex")  Me.LbSex.Name = "LbSex"  '  'GrupoEdades  '  resources.ApplyResources(Me.GrupoEdades, "GrupoEdades")  Me.GrupoEdades.Controls.Add(Me.LbTotalPorEd)  Me.GrupoEdades.Controls.Add(Me.LbTotalEd)  Me.GrupoEdades.Controls.Add(Me.LbPormas60)  Me.GrupoEdades.Controls.Add(Me.Lbmas61)  Me.GrupoEdades.Controls.Add(Me.LbPor4160)  Me.GrupoEdades.Controls.Add(Me.Lb4160)  Me.GrupoEdades.Controls.Add(Me.LbPor2640)  Me.GrupoEdades.Controls.Add(Me.Lb2640)  Me.GrupoEdades.Controls.Add(Me.LbPor1825)  Me.GrupoEdades.Controls.Add(Me.Lb1825)  Me.GrupoEdades.Controls.Add(Me.LbPorcentajeE)  Me.GrupoEdades.Controls.Add(Me.LbRanEdades)  Me.GrupoEdades.ForeColor = System.Drawing.Color.White  Me.GrupoEdades.Name = "GrupoEdades"  Me.GrupoEdades.TabStop = False  '  'LbTotalPorEd  '  resources.ApplyResources(Me.LbTotalPorEd, "LbTotalPorEd")  Me.LbTotalPorEd.Name = "LbTotalPorEd"  '  'LbTotalEd  '  resources.ApplyResources(Me.LbTotalEd, "LbTotalEd")  Me.LbTotalEd.Name = "LbTotalEd"  '  'LbPormas60  '  resources.ApplyResources(Me.LbPormas60, "LbPormas60")  Me.LbPormas60.Name = "LbPormas60"  '  'Lbmas61  '  resources.ApplyResources(Me.Lbmas61, "Lbmas61")  Me.Lbmas61.Name = "Lbmas61"  '  'LbPor4160  '  resources.ApplyResources(Me.LbPor4160, "LbPor4160")  Me.LbPor4160.Name = "LbPor4160"  '  'Lb4160  '  resources.ApplyResources(Me.Lb4160, "Lb4160")  Me.Lb4160.Name = "Lb4160"  '  'LbPor2640  '  resources.ApplyResources(Me.LbPor2640, "LbPor2640")  Me.LbPor2640.Name = "LbPor2640"  '  'Lb2640  '  resources.ApplyResources(Me.Lb2640, "Lb2640")  Me.Lb2640.Name = "Lb2640"  '  'LbPor1825  '  resources.ApplyResources(Me.LbPor1825, "LbPor1825")  Me.LbPor1825.Name = "LbPor1825"  '  'Lb1825  '  resources.ApplyResources(Me.Lb1825, "Lb1825")  Me.Lb1825.Name = "Lb1825"  '  'LbPorcentajeE  '  resources.ApplyResources(Me.LbPorcentajeE, "LbPorcentajeE")  Me.LbPorcentajeE.Name = "LbPorcentajeE"  '  'LbRanEdades  '  resources.ApplyResources(Me.LbRanEdades, "LbRanEdades")  Me.LbRanEdades.Name = "LbRanEdades"  '  'LbNumCuest  '  resources.ApplyResources(Me.LbNumCuest, "LbNumCuest")  Me.LbNumCuest.Name = "LbNumCuest"  '  'LbNCuest  '  resources.ApplyResources(Me.LbNCuest, "LbNCuest")  Me.LbNCuest.Name = "LbNCuest"  '  'GrupoComunidades  '  resources.ApplyResources(Me.GrupoComunidades, "GrupoComunidades")  Me.GrupoComunidades.Controls.Add(Me.LbTotalPorCo)  Me.GrupoComunidades.Controls.Add(Me.LbTotalCom)  Me.GrupoComunidades.Controls.Add(Me.LbPorNav)  Me.GrupoComunidades.Controls.Add(Me.LbNavarra)  Me.GrupoComunidades.Controls.Add(Me.LbPorMur)  Me.GrupoComunidades.Controls.Add(Me.LbPVasco)  Me.GrupoComunidades.Controls.Add(Me.LbPorAst)  Me.GrupoComunidades.Controls.Add(Me.LbAsturias)  Me.GrupoComunidades.Controls.Add(Me.LbPorVasco)  Me.GrupoComunidades.Controls.Add(Me.LbMurcia)  Me.GrupoComunidades.Controls.Add(Me.LbPorMelill)  Me.GrupoComunidades.Controls.Add(Me.LbMelilla)  Me.GrupoComunidades.Controls.Add(Me.LbPorRio)  Me.GrupoComunidades.Controls.Add(Me.LbRioja)  Me.GrupoComunidades.Controls.Add(Me.LbPorCant)  Me.GrupoComunidades.Controls.Add(Me.LbCantabria)  Me.GrupoComunidades.Controls.Add(Me.LbPorCat)  Me.GrupoComunidades.Controls.Add(Me.LbLaMancha)  Me.GrupoComunidades.Controls.Add(Me.LbPorLeon)  Me.GrupoComunidades.Controls.Add(Me.LbLeon)  Me.GrupoComunidades.Controls.Add(Me.LbPorManc)  Me.GrupoComunidades.Controls.Add(Me.LbCataluna)  Me.GrupoComunidades.Controls.Add(Me.LbPorCa)  Me.GrupoComunidades.Controls.Add(Me.LbCanarias)  Me.GrupoComunidades.Controls.Add(Me.LbPorAr)  Me.GrupoComunidades.Controls.Add(Me.LbAragon)  Me.GrupoComunidades.Controls.Add(Me.LbPorVal)  Me.GrupoComunidades.Controls.Add(Me.LbValencia)  Me.GrupoComunidades.Controls.Add(Me.LbPorBal)  Me.GrupoComunidades.Controls.Add(Me.LbExtremadura)  Me.GrupoComunidades.Controls.Add(Me.LbPorGal)  Me.GrupoComunidades.Controls.Add(Me.LbGalicia)  Me.GrupoComunidades.Controls.Add(Me.LbPorExt)  Me.GrupoComunidades.Controls.Add(Me.LbBaleares)  Me.GrupoComunidades.Controls.Add(Me.LbPorMad)  Me.GrupoComunidades.Controls.Add(Me.LbMadrid)  Me.GrupoComunidades.Controls.Add(Me.LbPorCeu)  Me.GrupoComunidades.Controls.Add(Me.LbCeuta)  Me.GrupoComunidades.Controls.Add(Me.LbPorAnd)  Me.GrupoComunidades.Controls.Add(Me.LbAndalucia)  Me.GrupoComunidades.Controls.Add(Me.LbPorcentajeC)  Me.GrupoComunidades.Controls.Add(Me.LbComunidad)  Me.GrupoComunidades.ForeColor = System.Drawing.Color.White  Me.GrupoComunidades.Name = "GrupoComunidades"  Me.GrupoComunidades.TabStop = False  '  'LbTotalPorCo  '  resources.ApplyResources(Me.LbTotalPorCo, "LbTotalPorCo")  Me.LbTotalPorCo.Name = "LbTotalPorCo"  '  'LbTotalCom  '  resources.ApplyResources(Me.LbTotalCom, "LbTotalCom")  Me.LbTotalCom.Name = "LbTotalCom"  '  'LbPorNav  '  resources.ApplyResources(Me.LbPorNav, "LbPorNav")  Me.LbPorNav.Name = "LbPorNav"  '  'LbNavarra  '  resources.ApplyResources(Me.LbNavarra, "LbNavarra")  Me.LbNavarra.Name = "LbNavarra"  '  'LbPorMur  '  resources.ApplyResources(Me.LbPorMur, "LbPorMur")  Me.LbPorMur.Name = "LbPorMur"  '  'LbPVasco  '  resources.ApplyResources(Me.LbPVasco, "LbPVasco")  Me.LbPVasco.Name = "LbPVasco"  '  'LbPorAst  '  resources.ApplyResources(Me.LbPorAst, "LbPorAst")  Me.LbPorAst.Name = "LbPorAst"  '  'LbAsturias  '  resources.ApplyResources(Me.LbAsturias, "LbAsturias")  Me.LbAsturias.Name = "LbAsturias"  '  'LbPorVasco  '  resources.ApplyResources(Me.LbPorVasco, "LbPorVasco")  Me.LbPorVasco.Name = "LbPorVasco"  '  'LbMurcia  '  resources.ApplyResources(Me.LbMurcia, "LbMurcia")  Me.LbMurcia.Name = "LbMurcia"  '  'LbPorMelill  '  resources.ApplyResources(Me.LbPorMelill, "LbPorMelill")  Me.LbPorMelill.Name = "LbPorMelill"  '  'LbMelilla  '  resources.ApplyResources(Me.LbMelilla, "LbMelilla")  Me.LbMelilla.Name = "LbMelilla"  '  'LbPorRio  '  resources.ApplyResources(Me.LbPorRio, "LbPorRio")  Me.LbPorRio.Name = "LbPorRio"  '  'LbRioja  '  resources.ApplyResources(Me.LbRioja, "LbRioja")  Me.LbRioja.Name = "LbRioja"  '  'LbPorCant  '  resources.ApplyResources(Me.LbPorCant, "LbPorCant")  Me.LbPorCant.Name = "LbPorCant"  '  'LbCantabria  '  resources.ApplyResources(Me.LbCantabria, "LbCantabria")  Me.LbCantabria.Name = "LbCantabria"  '  'LbPorCat  '  resources.ApplyResources(Me.LbPorCat, "LbPorCat")  Me.LbPorCat.Name = "LbPorCat"  '  'LbLaMancha  '  resources.ApplyResources(Me.LbLaMancha, "LbLaMancha")  Me.LbLaMancha.Name = "LbLaMancha"  '  'LbPorLeon  '  resources.ApplyResources(Me.LbPorLeon, "LbPorLeon")  Me.LbPorLeon.Name = "LbPorLeon"  Me.LbPorLeon.Tag = ""  '  'LbLeon  '  resources.ApplyResources(Me.LbLeon, "LbLeon")  Me.LbLeon.Name = "LbLeon"  '  'LbPorManc  '  resources.ApplyResources(Me.LbPorManc, "LbPorManc")  Me.LbPorManc.Name = "LbPorManc"  '  'LbCataluna  '  resources.ApplyResources(Me.LbCataluna, "LbCataluna")  Me.LbCataluna.Name = "LbCataluna"  '  'LbPorCa  '  resources.ApplyResources(Me.LbPorCa, "LbPorCa")  Me.LbPorCa.Name = "LbPorCa"  '  'LbCanarias  '  resources.ApplyResources(Me.LbCanarias, "LbCanarias")  Me.LbCanarias.Name = "LbCanarias"  '  'LbPorAr  '  resources.ApplyResources(Me.LbPorAr, "LbPorAr")  Me.LbPorAr.Name = "LbPorAr"  '  'LbAragon  '  resources.ApplyResources(Me.LbAragon, "LbAragon")  Me.LbAragon.Name = "LbAragon"  '  'LbPorVal  '  resources.ApplyResources(Me.LbPorVal, "LbPorVal")  Me.LbPorVal.Name = "LbPorVal"  '  'LbValencia  '  resources.ApplyResources(Me.LbValencia, "LbValencia")  Me.LbValencia.Name = "LbValencia"  '  'LbPorBal  '  resources.ApplyResources(Me.LbPorBal, "LbPorBal")  Me.LbPorBal.Name = "LbPorBal"  '  'LbExtremadura  '  resources.ApplyResources(Me.LbExtremadura, "LbExtremadura")  Me.LbExtremadura.Name = "LbExtremadura"  '  'LbPorGal  '  resources.ApplyResources(Me.LbPorGal, "LbPorGal")  Me.LbPorGal.Name = "LbPorGal"  '  'LbGalicia  '  resources.ApplyResources(Me.LbGalicia, "LbGalicia")  Me.LbGalicia.Name = "LbGalicia"  '  'LbPorExt  '  resources.ApplyResources(Me.LbPorExt, "LbPorExt")  Me.LbPorExt.Name = "LbPorExt"  '  'LbBaleares  '  resources.ApplyResources(Me.LbBaleares, "LbBaleares")  Me.LbBaleares.Name = "LbBaleares"  '  'LbPorMad  '  resources.ApplyResources(Me.LbPorMad, "LbPorMad")  Me.LbPorMad.Name = "LbPorMad"  '  'LbMadrid  '  resources.ApplyResources(Me.LbMadrid, "LbMadrid")  Me.LbMadrid.Name = "LbMadrid"  '  'LbPorCeu  '  resources.ApplyResources(Me.LbPorCeu, "LbPorCeu")  Me.LbPorCeu.Name = "LbPorCeu"  '  'LbCeuta  '  resources.ApplyResources(Me.LbCeuta, "LbCeuta")  Me.LbCeuta.Name = "LbCeuta"  '  'LbPorAnd  '  resources.ApplyResources(Me.LbPorAnd, "LbPorAnd")  Me.LbPorAnd.Name = "LbPorAnd"  '  'LbAndalucia  '  resources.ApplyResources(Me.LbAndalucia, "LbAndalucia")  Me.LbAndalucia.Name = "LbAndalucia"  '  'LbPorcentajeC  '  resources.ApplyResources(Me.LbPorcentajeC, "LbPorcentajeC")  Me.LbPorcentajeC.Name = "LbPorcentajeC"  '  'LbComunidad  '  resources.ApplyResources(Me.LbComunidad, "LbComunidad")  Me.LbComunidad.Name = "LbComunidad"  '  'botonSalir  '  resources.ApplyResources(Me.botonSalir, "botonSalir")  Me.botonSalir.Cursor = System.Windows.Forms.Cursors.Hand  Me.botonSalir.ForeColor = System.Drawing.Color.OliveDrab  Me.botonSalir.Name = "botonSalir"  Me.botonSalir.UseVisualStyleBackColor = True  '  'FormCalculos  '  resources.ApplyResources(Me, "$this")  Me.AutoScaleMode = System.Windows.Forms.AutoScaleMode.Font  Me.Controls.Add(Me.GrupoCalculos)  Me.ForeColor = System.Drawing.Color.White  Me.Name = "FormCalculos"  Me.GrupoCalculos.ResumeLayout(False)  Me.GrupoCalculos.PerformLayout  Me.GrupoCuestion4.ResumeLayout(false)  Me.GrupoCuestion4.PerformLayout  Me.GrupoCuestion3.ResumeLayout(false)  Me.GrupoCuestion3.PerformLayout  Me.GrupoCuestion2.ResumeLayout(false)  Me.GrupoCuestion2.PerformLayout  Me.GrupoCuestion1.ResumeLayout(false)  Me.GrupoCuestion1.PerformLayout  Me.GrupoSexos.ResumeLayout(false)  Me.GrupoSexos.PerformLayout  Me.GrupoEdades.ResumeLayout(false)  Me.GrupoEdades.PerformLayout  Me.GrupoComunidades.ResumeLayout(false)  Me.GrupoComunidades.PerformLayout  Me.ResumeLayout(false)  Me.PerformLayout  End Sub  Protected WithEvents GrupoCalculos As System.Windows.Forms.GroupBox  Friend WithEvents GrupoComunidades As System.Windows.Forms.GroupBox  Friend WithEvents LbPorAnd As System.Windows.Forms.Label  Friend WithEvents LbAndalucia As System.Windows.Forms.Label  Friend WithEvents LbPorcentajeC As System.Windows.Forms.Label  Friend WithEvents LbComunidad As System.Windows.Forms.Label  Friend WithEvents LbPorNav As System.Windows.Forms.Label  Friend WithEvents LbNavarra As System.Windows.Forms.Label  Friend WithEvents LbPorMur As System.Windows.Forms.Label  Friend WithEvents LbPVasco As System.Windows.Forms.Label  Friend WithEvents LbPorAst As System.Windows.Forms.Label  Friend WithEvents LbAsturias As System.Windows.Forms.Label  Friend WithEvents LbPorVasco As System.Windows.Forms.Label  Friend WithEvents LbMurcia As System.Windows.Forms.Label  Friend WithEvents LbPorMelill As System.Windows.Forms.Label  Friend WithEvents LbMelilla As System.Windows.Forms.Label  Friend WithEvents LbPorRio As System.Windows.Forms.Label  Friend WithEvents LbRioja As System.Windows.Forms.Label  Friend WithEvents LbPorCant As System.Windows.Forms.Label  Friend WithEvents LbCantabria As System.Windows.Forms.Label  Friend WithEvents LbPorCat As System.Windows.Forms.Label  Friend WithEvents LbLaMancha As System.Windows.Forms.Label  Friend WithEvents LbPorLeon As System.Windows.Forms.Label  Friend WithEvents LbLeon As System.Windows.Forms.Label  Friend WithEvents LbPorManc As System.Windows.Forms.Label  Friend WithEvents LbCataluna As System.Windows.Forms.Label  Friend WithEvents LbPorCa As System.Windows.Forms.Label  Friend WithEvents LbCanarias As System.Windows.Forms.Label  Friend WithEvents LbPorAr As System.Windows.Forms.Label  Friend WithEvents LbAragon As System.Windows.Forms.Label  Friend WithEvents LbPorVal As System.Windows.Forms.Label  Friend WithEvents LbValencia As System.Windows.Forms.Label  Friend WithEvents LbPorBal As System.Windows.Forms.Label  Friend WithEvents LbExtremadura As System.Windows.Forms.Label  Friend WithEvents LbPorGal As System.Windows.Forms.Label  Friend WithEvents LbGalicia As System.Windows.Forms.Label  Friend WithEvents LbPorExt As System.Windows.Forms.Label  Friend WithEvents LbBaleares As System.Windows.Forms.Label  Friend WithEvents LbPorMad As System.Windows.Forms.Label  Friend WithEvents LbMadrid As System.Windows.Forms.Label  Friend WithEvents LbPorCeu As System.Windows.Forms.Label  Friend WithEvents LbCeuta As System.Windows.Forms.Label  Friend WithEvents GrupoEdades As System.Windows.Forms.GroupBox  Friend WithEvents LbPor1825 As System.Windows.Forms.Label  Friend WithEvents Lb1825 As System.Windows.Forms.Label  Friend WithEvents LbPorcentajeE As System.Windows.Forms.Label  Friend WithEvents LbRanEdades As System.Windows.Forms.Label  Friend WithEvents LbNumCuest As System.Windows.Forms.Label  Friend WithEvents LbNCuest As System.Windows.Forms.Label  Friend WithEvents LbPormas60 As System.Windows.Forms.Label  Friend WithEvents Lbmas61 As System.Windows.Forms.Label  Friend WithEvents LbPor4160 As System.Windows.Forms.Label  Friend WithEvents Lb4160 As System.Windows.Forms.Label  Friend WithEvents LbPor2640 As System.Windows.Forms.Label  Friend WithEvents Lb2640 As System.Windows.Forms.Label  Friend WithEvents GrupoSexos As System.Windows.Forms.GroupBox  Friend WithEvents LbPorHb As System.Windows.Forms.Label  Friend WithEvents LbHb As System.Windows.Forms.Label  Friend WithEvents LbPorMj As System.Windows.Forms.Label  Friend WithEvents LbMj As System.Windows.Forms.Label  Friend WithEvents LbPorcentajeSx As System.Windows.Forms.Label  Friend WithEvents LbSex As System.Windows.Forms.Label  Friend WithEvents GrupoCuestion1 As System.Windows.Forms.GroupBox  Friend WithEvents LbPorCust1\_NS As System.Windows.Forms.Label  Friend WithEvents LbC1\_NS As System.Windows.Forms.Label  Friend WithEvents LbPorCust1\_N As System.Windows.Forms.Label  Friend WithEvents LbC1\_N As System.Windows.Forms.Label  Friend WithEvents LbPorCust1\_S As System.Windows.Forms.Label  Friend WithEvents LbC1\_S As System.Windows.Forms.Label  Friend WithEvents LbPorcentajeCust1 As System.Windows.Forms.Label  Friend WithEvents LbCuest1 As System.Windows.Forms.Label  Friend WithEvents GrupoCuestion2 As System.Windows.Forms.GroupBox  Friend WithEvents LbPorCust2\_NS As System.Windows.Forms.Label  Friend WithEvents LbC2\_NS As System.Windows.Forms.Label  Friend WithEvents LbPorCust2\_N As System.Windows.Forms.Label  Friend WithEvents LbC2\_N As System.Windows.Forms.Label  Friend WithEvents LbPorCust2\_S As System.Windows.Forms.Label  Friend WithEvents LbC2\_S As System.Windows.Forms.Label  Friend WithEvents LbPorcentajeCust2 As System.Windows.Forms.Label  Friend WithEvents LbCuest2 As System.Windows.Forms.Label  Friend WithEvents GrupoCuestion3 As System.Windows.Forms.GroupBox  Friend WithEvents LbPorCust3\_NS As System.Windows.Forms.Label  Friend WithEvents LbC3\_NS As System.Windows.Forms.Label  Friend WithEvents LbPorCust3\_N As System.Windows.Forms.Label  Friend WithEvents LbC3\_N As System.Windows.Forms.Label  Friend WithEvents LbPorCust3\_S As System.Windows.Forms.Label  Friend WithEvents LbC3\_S As System.Windows.Forms.Label  Friend WithEvents LbPorcentajeCust3 As System.Windows.Forms.Label  Friend WithEvents LbCuest3 As System.Windows.Forms.Label  Friend WithEvents GrupoCuestion4 As System.Windows.Forms.GroupBox  Friend WithEvents LbPorCust4\_3S As System.Windows.Forms.Label  Friend WithEvents LbC4\_3 As System.Windows.Forms.Label  Friend WithEvents LbPorCust4\_2S As System.Windows.Forms.Label  Friend WithEvents LbC4\_2 As System.Windows.Forms.Label  Friend WithEvents LbPorCust4\_1S As System.Windows.Forms.Label  Friend WithEvents LbC4\_1 As System.Windows.Forms.Label  Friend WithEvents LbPorcentajeCust4 As System.Windows.Forms.Label  Friend WithEvents LbCuest4 As System.Windows.Forms.Label  Friend WithEvents LbPorCust4\_5S As System.Windows.Forms.Label  Friend WithEvents LbC4\_5 As System.Windows.Forms.Label  Friend WithEvents LbPorCust4\_4S As System.Windows.Forms.Label  Friend WithEvents LbC4\_4 As System.Windows.Forms.Label  Friend WithEvents botonSalir As System.Windows.Forms.Button  Friend WithEvents LbTotalPorEd As System.Windows.Forms.Label  Friend WithEvents LbTotalEd As System.Windows.Forms.Label  Friend WithEvents LbTotalPorCo As System.Windows.Forms.Label  Friend WithEvents LbTotalCom As System.Windows.Forms.Label  Friend WithEvents LbTotalPorSx As System.Windows.Forms.Label  Friend WithEvents LbTotalSx As System.Windows.Forms.Label  Friend WithEvents LbTotalPorC3 As System.Windows.Forms.Label  Friend WithEvents LbTotalC3 As System.Windows.Forms.Label  Friend WithEvents LbTotalPorC2 As System.Windows.Forms.Label  Friend WithEvents LbTotalC2 As System.Windows.Forms.Label  Friend WithEvents LbTotalPorC1 As System.Windows.Forms.Label  Friend WithEvents LbTotalC1 As System.Windows.Forms.Label  Friend WithEvents LbPorCust4\_5T As System.Windows.Forms.Label  Friend WithEvents LbPorCust4\_4T As System.Windows.Forms.Label  Friend WithEvents LbPorCust4\_3T As System.Windows.Forms.Label  Friend WithEvents LbPorCust4\_2T As System.Windows.Forms.Label  Friend WithEvents LbPorCust4\_1T As System.Windows.Forms.Label  Friend WithEvents LbPorCust4\_5N As System.Windows.Forms.Label  Friend WithEvents LbPorCust4\_4N As System.Windows.Forms.Label  Friend WithEvents LbPorCust4\_3N As System.Windows.Forms.Label  Friend WithEvents LbPorCust4\_2N As System.Windows.Forms.Label  Friend WithEvents LbPorCust4\_1N As System.Windows.Forms.Label  Friend WithEvents LbC4Total As System.Windows.Forms.Label  Friend WithEvents LbC4N As System.Windows.Forms.Label  Friend WithEvents LbC4S As System.Windows.Forms.Label  End Class |

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| **Form5.vb** |

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| Imports MySql.Data.MySqlClient  Imports MySql.Data  Public Class FormCalculos  Dim conexion As New MySqlConnection  Dim lector As MySqlDataReader 'este es el datareader  Dim cantRegistros As Integer = 0  Dim cantAndalucia As Integer = 0  Dim cantAragon As Integer = 0  Dim cantCanarias As Integer = 0  Dim cantCantabria As Integer = 0  Dim cantMancha As Integer = 0  Dim cantLeon As Integer = 0  Dim cantCataluna As Integer = 0  Dim cantCeuta As Integer = 0  Dim cantMadrid As Integer = 0  Dim cantValencia As Integer = 0  Dim cantExtremadura As Integer = 0  Dim cantGalicia As Integer = 0  Dim cantBaleares As Integer = 0  Dim cantRioja As Integer = 0  Dim cantMelilla As Integer = 0  Dim cantNavarra As Integer = 0  Dim cantVasco As Integer = 0  Dim cantAsturias As Integer = 0  Dim cantMurcia As Integer = 0  Dim cant1825 As Integer = 0  Dim cant2640 As Integer = 0  Dim cant4160 As Integer = 0  Dim cantMas60 As Integer = 0  Dim cantHombre As Integer = 0  Dim cantMujer As Integer = 0  Dim cantCust1S As Integer = 0  Dim cantCust1N As Integer = 0  Dim cantCust1NS As Integer = 0  Dim cantCust2S As Integer = 0  Dim cantCust2N As Integer = 0  Dim cantCust2NS As Integer = 0  Dim cantCust3S As Integer = 0  Dim cantCust3N As Integer = 0  Dim cantCust3NS As Integer = 0  Dim cantCust4\_1S As Integer = 0  Dim cantCust4\_2S As Integer = 0  Dim cantCust4\_3S As Integer = 0  Dim cantCust4\_4S As Integer = 0  Dim cantCust4\_5S As Integer = 0  Dim cantCust4\_1N As Integer = 0  Dim cantCust4\_2N As Integer = 0  Dim cantCust4\_3N As Integer = 0  Dim cantCust4\_4N As Integer = 0  Dim cantCust4\_5N As Integer = 0  Private Sub FormCalculos\_Load(sender As Object, e As EventArgs) Handles MyBase.Load    Try  'gestion comunidades  'Conexion con la base de datos  conexion.ConnectionString = "server=127.0.0.1; user id=root; password=199210sym; database=estadisticas"  conexion.Open() 'abre la conexion  Dim comando0 As New MySqlCommand("Select idComunidadFK from cuestionarios", conexion) 'realiza una consulta  comando0.ExecuteNonQuery() 'ejecuta la consulta  lector = comando0.ExecuteReader  While (lector.Read)  cantRegistros = cantRegistros + 1  Select Case lector(0)  Case 1  cantAndalucia = cantAndalucia + 1  Case 2  cantAragon = cantAragon + 1  Case 3  cantCanarias = cantCanarias + 1  Case 4  cantCantabria = cantCantabria + 1  Case 5  cantMancha = cantMancha + 1  Case 6  cantLeon = cantLeon + 1  Case 7  cantCataluna = cantCataluna + 1  Case 8  cantCeuta = cantCeuta + 1  Case 9  cantMadrid = cantMadrid + 1  Case 10  cantValencia = cantValencia + 1  Case 11  cantExtremadura = cantExtremadura + 1  Case 12  cantGalicia = cantGalicia + 1  Case 13  cantBaleares = cantBaleares + 1  Case 14  cantRioja = cantRioja + 1  Case 15  cantMelilla = cantMelilla + 1  Case 16  cantNavarra = cantNavarra + 1  Case 17  cantVasco = cantVasco + 1  Case 18  cantAsturias = cantAsturias + 1  Case 19  cantMurcia = cantMurcia + 1  End Select  End While  conexion.Close() 'cierra la conexion  LbNumCuest.Text = cantRegistros  LbPorAnd.Text = FormatNumber((cantAndalucia / cantRegistros) \* 100, 2)  LbPorAr.Text = FormatNumber((cantAragon / cantRegistros) \* 100, 2)  LbPorCa.Text = FormatNumber((cantCanarias / cantRegistros) \* 100, 2)  LbPorCant.Text = FormatNumber((cantCantabria / cantRegistros) \* 100, 2)  LbPorManc.Text = FormatNumber((cantMancha / cantRegistros) \* 100, 2)  LbPorLeon.Text = FormatNumber((cantLeon / cantRegistros) \* 100, 2)  LbPorCat.Text = FormatNumber((cantCataluna / cantRegistros) \* 100, 2)  LbPorCeu.Text = FormatNumber((cantCeuta / cantRegistros) \* 100, 2)  LbPorMad.Text = FormatNumber((cantMadrid / cantRegistros) \* 100, 2)  LbPorVal.Text = FormatNumber((cantValencia / cantRegistros) \* 100, 2)  LbPorExt.Text = FormatNumber((cantExtremadura / cantRegistros) \* 100, 2)  LbPorGal.Text = FormatNumber((cantGalicia / cantRegistros) \* 100, 2)  LbPorBal.Text = FormatNumber((cantBaleares / cantRegistros) \* 100, 2)  LbPorRio.Text = FormatNumber((cantRioja / cantRegistros) \* 100, 2)  LbPorMelill.Text = FormatNumber((cantMelilla / cantRegistros) \* 100, 2)  LbPorNav.Text = FormatNumber((cantNavarra / cantRegistros) \* 100, 2)  LbPorVasco.Text = FormatNumber((cantVasco / cantRegistros) \* 100, 2)  LbPorAst.Text = FormatNumber((cantAsturias / cantRegistros) \* 100, 2)  LbPorMur.Text = FormatNumber((cantMurcia / cantRegistros) \* 100, 2)  LbTotalPorCo.Text = FormatNumber(((cantAndalucia / cantRegistros) \* 100) + ((cantAragon / cantRegistros) \* 100) + ((cantCanarias / cantRegistros) \* 100) + ((cantCantabria / cantRegistros) \* 100) +  ((cantMancha / cantRegistros) \* 100) + ((cantLeon / cantRegistros) \* 100) + ((cantCataluna / cantRegistros) \* 100) + ((cantCeuta / cantRegistros) \* 100) + FormatNumber((cantMadrid / cantRegistros) \* 100) +  ((cantValencia / cantRegistros) \* 100) + ((cantExtremadura / cantRegistros) \* 100) + ((cantGalicia / cantRegistros) \* 100) + ((cantBaleares / cantRegistros) \* 100) + ((cantRioja / cantRegistros) \* 100) +  ((cantMelilla / cantRegistros) \* 100) + ((cantNavarra / cantRegistros) \* 100) + ((cantVasco / cantRegistros) \* 100) + ((cantAsturias / cantRegistros) \* 100) + ((cantMurcia / cantRegistros) \* 100), 2)  'gestion edades  conexion.Open() 'abre la conexion  Dim comando1 As New MySqlCommand("Select idEdadFK from cuestionarios", conexion) 'realiza una consulta  comando1.ExecuteNonQuery() 'ejecuta la consulta  lector = comando1.ExecuteReader  While (lector.Read)  Select Case lector(0)  Case 1  cant1825 = cant1825 + 1  Case 2  cant2640 = cant2640 + 1  Case 3  cant4160 = cant4160 + 1  Case 4  cantMas60 = cantMas60 + 1  End Select  End While  conexion.Close() 'cierra la conexion  LbPor1825.Text = FormatNumber((cant1825 / cantRegistros) \* 100, 2)  LbPor2640.Text = FormatNumber((cant2640 / cantRegistros) \* 100, 2)  LbPor4160.Text = FormatNumber((cant4160 / cantRegistros) \* 100, 2)  LbPormas60.Text = FormatNumber((cantMas60 / cantRegistros) \* 100, 2)  LbTotalPorEd.Text = FormatNumber(((cant1825 / cantRegistros) \* 100) + ((cant2640 / cantRegistros) \* 100) + ((cant4160 / cantRegistros) \* 100) + ((cantMas60 / cantRegistros) \* 100), 2)  'gestion sexo  conexion.Open() 'abre la conexion  Dim comando2 As New MySqlCommand("Select Sexo from cuestionarios", conexion) 'realiza una consulta  comando2.ExecuteNonQuery() 'ejecuta la consulta  lector = comando2.ExecuteReader  While (lector.Read)  Select Case lector(0)  Case 0  cantHombre = cantHombre + 1  Case 1  cantMujer = cantMujer + 1  End Select  End While  conexion.Close() 'cierra la conexion  LbPorMj.Text = FormatNumber((cantMujer / cantRegistros) \* 100, 2)  LbPorHb.Text = FormatNumber((cantHombre / cantRegistros) \* 100, 2)  LbTotalPorSx.Text = FormatNumber(((cantMujer / cantRegistros) \* 100) + ((cantHombre / cantRegistros) \* 100), 2)  'gestion cuestion1  conexion.Open() 'abre la conexion  Dim comando3 As New MySqlCommand("Select cuestion1 from cuestionarios", conexion) 'realiza una consulta  comando3.ExecuteNonQuery() 'ejecuta la consulta  lector = comando3.ExecuteReader  While (lector.Read)  Select Case lector(0)  Case 0  cantCust1N = cantCust1N + 1  Case 1  cantCust1S = cantCust1S + 1  Case 2  cantCust1NS = cantCust1NS + 1  End Select  End While  conexion.Close() 'cierra la conexion  LbPorCust1\_S.Text = FormatNumber((cantCust1S / cantRegistros) \* 100, 2)  LbPorCust1\_N.Text = FormatNumber((cantCust1N / cantRegistros) \* 100, 2)  LbPorCust1\_NS.Text = FormatNumber((cantCust1NS / cantRegistros) \* 100, 2)  LbTotalPorC1.Text = FormatNumber(((cantCust1N / cantRegistros) \* 100) + ((cantCust1S / cantRegistros) \* 100) + ((cantCust1NS / cantRegistros) \* 100), 2)  'gestion cuestion2  conexion.Open() 'abre la conexion  Dim comando4 As New MySqlCommand("Select cuestion2 from cuestionarios", conexion) 'realiza una consulta  comando4.ExecuteNonQuery() 'ejecuta la consulta  lector = comando4.ExecuteReader  While (lector.Read)  Select Case lector(0)  Case 0  cantCust2N = cantCust2N + 1  Case 1  cantCust2S = cantCust2S + 1  Case 2  cantCust2NS = cantCust2NS + 1  End Select  End While  conexion.Close() 'cierra la conexion  LbPorCust2\_S.Text = FormatNumber((cantCust2S / cantRegistros) \* 100, 2)  LbPorCust2\_N.Text = FormatNumber((cantCust2N / cantRegistros) \* 100, 2)  LbPorCust2\_NS.Text = FormatNumber((cantCust2NS / cantRegistros) \* 100, 2)  LbTotalPorC2.Text = FormatNumber(((cantCust2N / cantRegistros) \* 100) + ((cantCust2S / cantRegistros) \* 100) + ((cantCust2NS / cantRegistros) \* 100), 2)  'gestion cuestion3  conexion.Open() 'abre la conexion  Dim comando5 As New MySqlCommand("Select cuestion3 from cuestionarios", conexion) 'realiza una consulta  comando5.ExecuteNonQuery() 'ejecuta la consulta  lector = comando5.ExecuteReader  While (lector.Read)  Select Case lector(0)  Case 0  cantCust3N = cantCust3N + 1  Case 1  cantCust3S = cantCust3S + 1  Case 2  cantCust3NS = cantCust3NS + 1  End Select  End While  conexion.Close() 'cierra la conexion  LbPorCust3\_S.Text = FormatNumber((cantCust3S / cantRegistros) \* 100, 2)  LbPorCust3\_N.Text = FormatNumber((cantCust3N / cantRegistros) \* 100, 2)  LbPorCust3\_NS.Text = FormatNumber((cantCust3NS / cantRegistros) \* 100, 2)  LbTotalPorC3.Text = FormatNumber(((cantCust3N / cantRegistros) \* 100) + ((cantCust3S / cantRegistros) \* 100) + ((cantCust3NS / cantRegistros) \* 100), 2)  'gestion cuestion4  conexion.Open() 'abre la conexion  Dim comando6 As New MySqlCommand("Select respuesta1 from cuestiones4", conexion) 'realiza una consulta  comando6.ExecuteNonQuery() 'ejecuta la consulta  lector = comando6.ExecuteReader  While (lector.Read)  Select Case lector(0)  Case 0  cantCust4\_1N = cantCust4\_1N + 1  Case 1  cantCust4\_1S = cantCust4\_1S + 1  End Select  End While  conexion.Close() 'cierra la conexion  LbPorCust4\_1N.Text = FormatNumber((cantCust4\_1N / cantRegistros) \* 100, 2)  LbPorCust4\_1S.Text = FormatNumber((cantCust4\_1S / cantRegistros) \* 100, 2)  LbPorCust4\_1T.Text = FormatNumber(((cantCust4\_1N / cantRegistros) \* 100) + ((cantCust4\_1S / cantRegistros) \* 100), 2)  conexion.Open() 'abre la conexion  Dim comando7 As New MySqlCommand("Select respuesta2 from cuestiones4", conexion) 'realiza una consulta  comando7.ExecuteNonQuery() 'ejecuta la consulta  lector = comando7.ExecuteReader  While (lector.Read)  Select Case lector(0)  Case 0  cantCust4\_2N = cantCust4\_2N + 1  Case 1  cantCust4\_2S = cantCust4\_2S + 1  End Select  End While  conexion.Close() 'cierra la conexion  LbPorCust4\_2N.Text = FormatNumber((cantCust4\_2N / cantRegistros) \* 100, 2)  LbPorCust4\_2S.Text = FormatNumber((cantCust4\_2S / cantRegistros) \* 100, 2)  LbPorCust4\_2T.Text = FormatNumber(((cantCust4\_2N / cantRegistros) \* 100) + ((cantCust4\_2S / cantRegistros) \* 100), 2)  conexion.Open() 'abre la conexion  Dim comando8 As New MySqlCommand("Select respuesta3 from cuestiones4", conexion) 'realiza una consulta  comando8.ExecuteNonQuery() 'ejecuta la consulta  lector = comando8.ExecuteReader  While (lector.Read)  Select Case lector(0)  Case 0  cantCust4\_3N = cantCust4\_3N + 1  Case 1  cantCust4\_3S = cantCust4\_3S + 1  End Select  End While  conexion.Close() 'cierra la conexion  LbPorCust4\_3N.Text = FormatNumber((cantCust4\_3N / cantRegistros) \* 100, 2)  LbPorCust4\_3S.Text = FormatNumber((cantCust4\_3S / cantRegistros) \* 100, 2)  LbPorCust4\_3T.Text = FormatNumber(((cantCust4\_3N / cantRegistros) \* 100) + ((cantCust4\_3S / cantRegistros) \* 100), 2)  conexion.Open() 'abre la conexion  Dim comando9 As New MySqlCommand("Select respuesta4 from cuestiones4", conexion) 'realiza una consulta  comando9.ExecuteNonQuery() 'ejecuta la consulta  lector = comando9.ExecuteReader  While (lector.Read)  Select Case lector(0)  Case 0  cantCust4\_4N = cantCust4\_4N + 1  Case 1  cantCust4\_4S = cantCust4\_4S + 1  End Select  End While  conexion.Close() 'cierra la conexion  LbPorCust4\_4N.Text = FormatNumber((cantCust4\_4N / cantRegistros) \* 100, 2)  LbPorCust4\_4S.Text = FormatNumber((cantCust4\_4S / cantRegistros) \* 100, 2)  LbPorCust4\_4T.Text = FormatNumber(((cantCust4\_4N / cantRegistros) \* 100) + ((cantCust4\_4S / cantRegistros) \* 100), 2)  conexion.Open() 'abre la conexion  Dim comando10 As New MySqlCommand("Select respuesta5 from cuestiones4", conexion) 'realiza una consulta  comando10.ExecuteNonQuery() 'ejecuta la consulta  lector = comando10.ExecuteReader  While (lector.Read)  Select Case lector(0)  Case 0  cantCust4\_5N = cantCust4\_5N + 1  Case 1  cantCust4\_5S = cantCust4\_5S + 1  End Select  End While  conexion.Close() 'cierra la conexion  LbPorCust4\_5N.Text = FormatNumber((cantCust4\_5N / cantRegistros) \* 100, 2)  LbPorCust4\_5S.Text = FormatNumber((cantCust4\_5S / cantRegistros) \* 100, 2)  LbPorCust4\_5T.Text = FormatNumber(((cantCust4\_5N / cantRegistros) \* 100) + ((cantCust4\_5S / cantRegistros) \* 100), 2)  Catch mr As MySqlException  MsgBox("No se ha podido conectar con la base de datos: " & mr.Message & vbExclamation)  Catch ex As Exception  MsgBox(ex.Message)  Finally  conexion.Dispose()  End Try  End Sub  Private Sub botonSalir\_Click(sender As Object, e As EventArgs) Handles botonSalir.Click  Me.Close()  End Sub  End Class |

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| **Form7. Panel Gráficas Comunidades** |



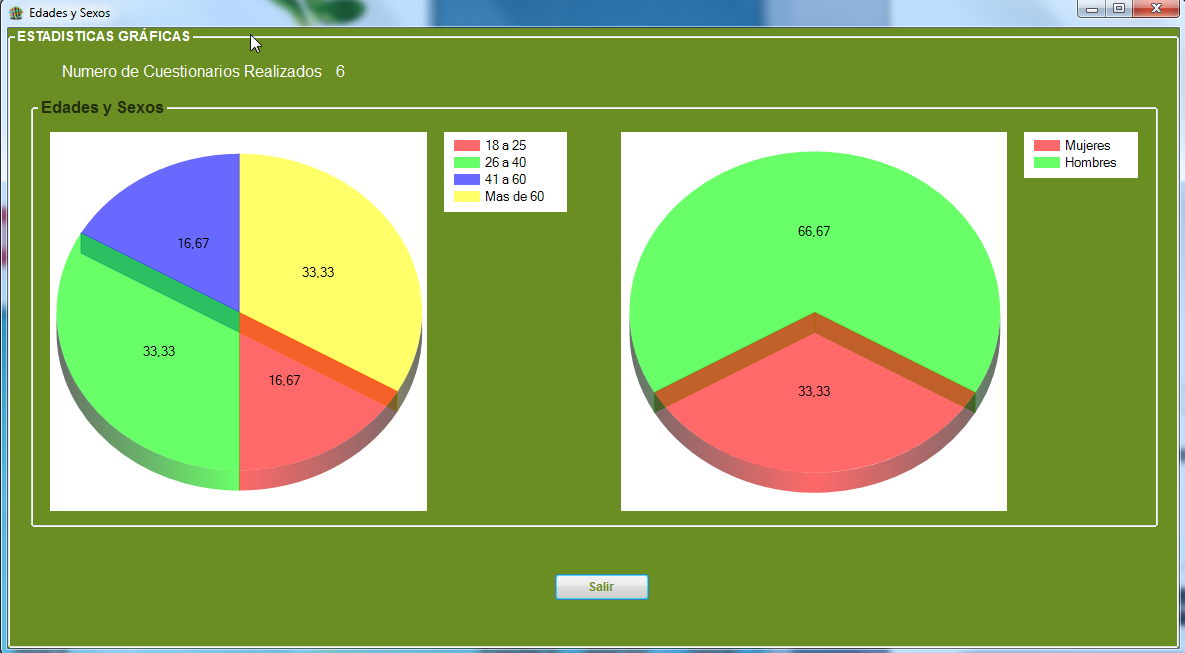
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| **Form7.Designer.vb** |

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| <Global.Microsoft.VisualBasic.CompilerServices.DesignerGenerated()> \_  Partial Class FormComunidades  Inherits System.Windows.Forms.Form  'Form reemplaza a Dispose para limpiar la lista de componentes.  <System.Diagnostics.DebuggerNonUserCode()> \_  Protected Overrides Sub Dispose(ByVal disposing As Boolean)  Try  If disposing AndAlso components IsNot Nothing Then  components.Dispose()  End If  Finally  MyBase.Dispose(disposing)  End Try  End Sub  'Requerido por el Diseñador de Windows Forms  Private components As System.ComponentModel.IContainer  'NOTA: el Diseñador de Windows Forms necesita el siguiente procedimiento  'Se puede modificar usando el Diseñador de Windows Forms.  'No lo modifique con el editor de código.  <System.Diagnostics.DebuggerStepThrough()> \_  Private Sub InitializeComponent()  Dim ChartArea1 As System.Windows.Forms.DataVisualization.Charting.ChartArea = New System.Windows.Forms.DataVisualization.Charting.ChartArea()  Dim Legend1 As System.Windows.Forms.DataVisualization.Charting.Legend = New System.Windows.Forms.DataVisualization.Charting.Legend()  Dim Series1 As System.Windows.Forms.DataVisualization.Charting.Series = New System.Windows.Forms.DataVisualization.Charting.Series()  Dim resources As System.ComponentModel.ComponentResourceManager = New System.ComponentModel.ComponentResourceManager(GetType(FormComunidades))  Me.GrupoCalculos = New System.Windows.Forms.GroupBox()  Me.btSalir = New System.Windows.Forms.Button()  Me.LbNumCuest = New System.Windows.Forms.Label()  Me.LbNCuest = New System.Windows.Forms.Label()  Me.GrupoComunidades = New System.Windows.Forms.GroupBox()  Me.GrafComunidades = New System.Windows.Forms.DataVisualization.Charting.Chart()  Me.GrupoCalculos.SuspendLayout()  Me.GrupoComunidades.SuspendLayout()  CType(Me.GrafComunidades, System.ComponentModel.ISupportInitialize).BeginInit()  Me.SuspendLayout()  '  'GrupoCalculos  '  Me.GrupoCalculos.AutoSize = True  Me.GrupoCalculos.BackColor = System.Drawing.Color.OliveDrab  Me.GrupoCalculos.Controls.Add(Me.btSalir)  Me.GrupoCalculos.Controls.Add(Me.LbNumCuest)  Me.GrupoCalculos.Controls.Add(Me.LbNCuest)  Me.GrupoCalculos.Controls.Add(Me.GrupoComunidades)  Me.GrupoCalculos.Dock = System.Windows.Forms.DockStyle.Fill  Me.GrupoCalculos.Font = New System.Drawing.Font("Arial", 10.0!, System.Drawing.FontStyle.Bold)  Me.GrupoCalculos.ForeColor = System.Drawing.Color.White  Me.GrupoCalculos.Location = New System.Drawing.Point(0, 0)  Me.GrupoCalculos.Margin = New System.Windows.Forms.Padding(0)  Me.GrupoCalculos.MaximumSize = New System.Drawing.Size(1187, 658)  Me.GrupoCalculos.MinimumSize = New System.Drawing.Size(1187, 658)  Me.GrupoCalculos.Name = "GrupoCalculos"  Me.GrupoCalculos.Padding = New System.Windows.Forms.Padding(0)  Me.GrupoCalculos.Size = New System.Drawing.Size(1187, 658)  Me.GrupoCalculos.TabIndex = 7  Me.GrupoCalculos.TabStop = False  Me.GrupoCalculos.Text = "ESTADISTICAS GRÁFICAS"  '  'btSalir  '  Me.btSalir.Cursor = System.Windows.Forms.Cursors.Hand  Me.btSalir.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Bold)  Me.btSalir.ForeColor = System.Drawing.Color.OliveDrab  Me.btSalir.ImeMode = System.Windows.Forms.ImeMode.NoControl  Me.btSalir.Location = New System.Drawing.Point(544, 568)  Me.btSalir.Name = "btSalir"  Me.btSalir.Size = New System.Drawing.Size(96, 28)  Me.btSalir.TabIndex = 9  Me.btSalir.Text = "Salir"  Me.btSalir.UseVisualStyleBackColor = True  '  'LbNumCuest  '  Me.LbNumCuest.AutoSize = True  Me.LbNumCuest.Font = New System.Drawing.Font("Arial", 12.0!)  Me.LbNumCuest.ImeMode = System.Windows.Forms.ImeMode.NoControl  Me.LbNumCuest.Location = New System.Drawing.Point(325, 34)  Me.LbNumCuest.Name = "LbNumCuest"  Me.LbNumCuest.Size = New System.Drawing.Size(17, 18)  Me.LbNumCuest.TabIndex = 7  Me.LbNumCuest.Text = "0"  '  'LbNCuest  '  Me.LbNCuest.AutoSize = True  Me.LbNCuest.Font = New System.Drawing.Font("Arial", 12.0!)  Me.LbNCuest.ImeMode = System.Windows.Forms.ImeMode.NoControl  Me.LbNCuest.Location = New System.Drawing.Point(51, 34)  Me.LbNCuest.Name = "LbNCuest"  Me.LbNCuest.Size = New System.Drawing.Size(268, 18)  Me.LbNCuest.TabIndex = 6  Me.LbNCuest.Text = "Numero de Cuestionarios Realizados"  '  'GrupoComunidades  '  Me.GrupoComunidades.Controls.Add(Me.GrafComunidades)  Me.GrupoComunidades.Enabled = False  Me.GrupoComunidades.Font = New System.Drawing.Font("Arial", 12.0!, System.Drawing.FontStyle.Bold)  Me.GrupoComunidades.ForeColor = System.Drawing.Color.White  Me.GrupoComunidades.Location = New System.Drawing.Point(32, 75)  Me.GrupoComunidades.Name = "GrupoComunidades"  Me.GrupoComunidades.Size = New System.Drawing.Size(1127, 429)  Me.GrupoComunidades.TabIndex = 5  Me.GrupoComunidades.TabStop = False  Me.GrupoComunidades.Text = "Comunidades Autónomas"  '  'GrafComunidades  '  Me.GrafComunidades.BackColor = System.Drawing.Color.OliveDrab  Me.GrafComunidades.BackSecondaryColor = System.Drawing.Color.White  ChartArea1.Name = "ChartArea1"  Me.GrafComunidades.ChartAreas.Add(ChartArea1)  Me.GrafComunidades.Dock = System.Windows.Forms.DockStyle.Fill  Legend1.AutoFitMinFontSize = 10  Legend1.Font = New System.Drawing.Font("Microsoft Sans Serif", 10.0!)  Legend1.IsTextAutoFit = False  Legend1.Name = "Legend1"  Me.GrafComunidades.Legends.Add(Legend1)  Me.GrafComunidades.Location = New System.Drawing.Point(3, 22)  Me.GrafComunidades.Name = "GrafComunidades"  Me.GrafComunidades.Palette = System.Windows.Forms.DataVisualization.Charting.ChartColorPalette.SemiTransparent  Series1.ChartArea = "ChartArea1"  Series1.ChartType = System.Windows.Forms.DataVisualization.Charting.SeriesChartType.Pie  Series1.EmptyPointStyle.LabelAngle = 90  Series1.EmptyPointStyle.MarkerSize = 1  Series1.Font = New System.Drawing.Font("Microsoft Sans Serif", 10.0!)  Series1.IsValueShownAsLabel = True  Series1.IsXValueIndexed = True  Series1.LabelBackColor = System.Drawing.Color.Transparent  Series1.Legend = "Legend1"  Series1.MarkerSize = 1  Series1.Name = "Comunidades"  Me.GrafComunidades.Series.Add(Series1)  Me.GrafComunidades.Size = New System.Drawing.Size(1121, 404)  Me.GrafComunidades.TabIndex = 0  Me.GrafComunidades.Text = "Chart1"  '  'FormComunidades  '  Me.AutoScaleDimensions = New System.Drawing.SizeF(6.0!, 13.0!)  Me.AutoScaleMode = System.Windows.Forms.AutoScaleMode.Font  Me.ClientSize = New System.Drawing.Size(1184, 662)  Me.Controls.Add(Me.GrupoCalculos)  Me.Icon = CType(resources.GetObject("$this.Icon"), System.Drawing.Icon)  Me.MaximumSize = New System.Drawing.Size(1200, 700)  Me.MinimumSize = New System.Drawing.Size(1187, 658)  Me.Name = "FormComunidades"  Me.Text = "Comunidades Autónomas"  Me.GrupoCalculos.ResumeLayout(False)  Me.GrupoCalculos.PerformLayout()  Me.GrupoComunidades.ResumeLayout(False)  CType(Me.GrafComunidades, System.ComponentModel.ISupportInitialize).EndInit()  Me.ResumeLayout(False)  Me.PerformLayout()  End Sub  Protected WithEvents GrupoCalculos As System.Windows.Forms.GroupBox  Friend WithEvents btSalir As System.Windows.Forms.Button  Friend WithEvents LbNumCuest As System.Windows.Forms.Label  Friend WithEvents LbNCuest As System.Windows.Forms.Label  Friend WithEvents GrupoComunidades As System.Windows.Forms.GroupBox  Friend WithEvents GrafComunidades As System.Windows.Forms.DataVisualization.Charting.Chart  End Class |

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| **Form7.vb** |

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| Imports MySql.Data.MySqlClient  Imports MySql.Data  Imports System.Windows.Forms.DataVisualization.Charting  Public Class FormComunidades  Dim conexion As New MySqlConnection  Dim lector As MySqlDataReader 'este es el datareader  Dim cantRegistros As Integer = 0  Dim cantAndalucia As Integer = 0  Dim cantAragon As Integer = 0  Dim cantCanarias As Integer = 0  Dim cantCantabria As Integer = 0  Dim cantMancha As Integer = 0  Dim cantLeon As Integer = 0  Dim cantCataluna As Integer = 0  Dim cantCeuta As Integer = 0  Dim cantMadrid As Integer = 0  Dim cantValencia As Integer = 0  Dim cantExtremadura As Integer = 0  Dim cantGalicia As Integer = 0  Dim cantBaleares As Integer = 0  Dim cantRioja As Integer = 0  Dim cantMelilla As Integer = 0  Dim cantNavarra As Integer = 0  Dim cantVasco As Integer = 0  Dim cantAsturias As Integer = 0  Dim cantMurcia As Integer = 0  Dim LbPorAnd As Double = 0  Dim LbPorAr As Double = 0  Dim LbPorCa As Double = 0  Dim LbPorCant As Double = 0  Dim LbPorManc As Double = 0  Dim LbPorLeon As Double = 0  Dim LbPorCat As Double = 0  Dim LbPorCeu As Double = 0  Dim LbPorMad As Double = 0  Dim LbPorVal As Double = 0  Dim LbPorExt As Double = 0  Dim LbPorGal As Double = 0  Dim LbPorBal As Double = 0  Dim LbPorRio As Double = 0  Dim LbPorMelill As Double = 0  Dim LbPorNav As Double = 0  Dim LbPorVasco As Double = 0  Dim LbPorAst As Double = 0  Dim LbPorMur As Double = 0  Dim LbTotalPorCo As Double = 0  Private Sub FormComunidades\_Load(sender As Object, e As EventArgs) Handles MyBase.Load  Try  'gestion comunidades  'Conexion con la base de datos  conexion.ConnectionString = "server=127.0.0.1; user id=root; password=199210sym; database=estadisticas"  conexion.Open() 'abre la conexion  Dim comando0 As New MySqlCommand("Select idComunidadFK from cuestionarios", conexion) 'realiza una consulta  comando0.ExecuteNonQuery() 'ejecuta la consulta  lector = comando0.ExecuteReader  While (lector.Read)  cantRegistros = cantRegistros + 1  LbNumCuest.Text = cantRegistros  Select Case lector(0)  Case 1  cantAndalucia = cantAndalucia + 1  Case 2  cantAragon = cantAragon + 1  Case 3  cantCanarias = cantCanarias + 1  Case 4  cantCantabria = cantCantabria + 1  Case 5  cantMancha = cantMancha + 1  Case 6  cantLeon = cantLeon + 1  Case 7  cantCataluna = cantCataluna + 1  Case 8  cantCeuta = cantCeuta + 1  Case 9  cantMadrid = cantMadrid + 1  Case 10  cantValencia = cantValencia + 1  Case 11  cantExtremadura = cantExtremadura + 1  Case 12  cantGalicia = cantGalicia + 1  Case 13  cantBaleares = cantBaleares + 1  Case 14  cantRioja = cantRioja + 1  Case 15  cantMelilla = cantMelilla + 1  Case 16  cantNavarra = cantNavarra + 1  Case 17  cantVasco = cantVasco + 1  Case 18  cantAsturias = cantAsturias + 1  Case 19  cantMurcia = cantMurcia + 1  End Select  End While  conexion.Close() 'cierra la conexion  LbPorAnd = FormatNumber((cantAndalucia / cantRegistros) \* 100, 2)  LbPorAr = FormatNumber((cantAragon / cantRegistros) \* 100, 2)  LbPorCa = FormatNumber((cantCanarias / cantRegistros) \* 100, 2)  LbPorCant = FormatNumber((cantCantabria / cantRegistros) \* 100, 2)  LbPorManc = FormatNumber((cantMancha / cantRegistros) \* 100, 2)  LbPorLeon = FormatNumber((cantLeon / cantRegistros) \* 100, 2)  LbPorCat = FormatNumber((cantCataluna / cantRegistros) \* 100, 2)  LbPorCeu = FormatNumber((cantCeuta / cantRegistros) \* 100, 2)  LbPorMad = FormatNumber((cantMadrid / cantRegistros) \* 100, 2)  LbPorVal = FormatNumber((cantValencia / cantRegistros) \* 100, 2)  LbPorExt = FormatNumber((cantExtremadura / cantRegistros) \* 100, 2)  LbPorGal = FormatNumber((cantGalicia / cantRegistros) \* 100, 2)  LbPorBal = FormatNumber((cantBaleares / cantRegistros) \* 100, 2)  LbPorRio = FormatNumber((cantRioja / cantRegistros) \* 100, 2)  LbPorMelill = FormatNumber((cantMelilla / cantRegistros) \* 100, 2)  LbPorNav = FormatNumber((cantNavarra / cantRegistros) \* 100, 2)  LbPorVasco = FormatNumber((cantVasco / cantRegistros) \* 100, 2)  LbPorAst = FormatNumber((cantAsturias / cantRegistros) \* 100, 2)  LbPorMur = FormatNumber((cantMurcia / cantRegistros) \* 100, 2)  LbTotalPorCo = FormatNumber(((cantAndalucia / cantRegistros) \* 100) + ((cantAragon / cantRegistros) \* 100) + ((cantCanarias / cantRegistros) \* 100) + ((cantCantabria / cantRegistros) \* 100) +  ((cantMancha / cantRegistros) \* 100) + ((cantLeon / cantRegistros) \* 100) + ((cantCataluna / cantRegistros) \* 100) + ((cantCeuta / cantRegistros) \* 100) + FormatNumber((cantMadrid / cantRegistros) \* 100) +  ((cantValencia / cantRegistros) \* 100) + ((cantExtremadura / cantRegistros) \* 100) + ((cantGalicia / cantRegistros) \* 100) + ((cantBaleares / cantRegistros) \* 100) + ((cantRioja / cantRegistros) \* 100) +  ((cantMelilla / cantRegistros) \* 100) + ((cantNavarra / cantRegistros) \* 100) + ((cantVasco / cantRegistros) \* 100) + ((cantAsturias / cantRegistros) \* 100) + ((cantMurcia / cantRegistros) \* 100), 2)  'grafica comunidades chart1  Dim valComun As Double() = {LbPorAnd, LbPorAr, LbPorCa, LbPorCant, LbPorManc, LbPorLeon, LbPorCat, LbPorCeu, LbPorMad, LbPorVal, LbPorExt, LbPorGal, LbPorBal, LbPorRio, LbPorMelill, LbPorNav, LbPorVasco, LbPorAst, LbPorMur}  Dim comunidades As String() = {"Andalucia", "Aragon", "Canarias", "Cantabria", "Castilla-La Mancha", "Castilla y Leon", "Cataluna", "Ceuta", "Comunidad de Madrid", "Comunidad Valenciana", "Extremadura", "Galicia", "Islas Baleares", "La Rioja", "Melilla", "Navarra", "Pais Vasco", "Principado de Asturias", "Region de Murcia"}  GrafComunidades.ChartAreas("ChartArea1").Area3DStyle.Enable3D = True  GrafComunidades.Series("Comunidades").Points.DataBindXY(comunidades, valComun)  GrafComunidades.ChartAreas("ChartArea1").AxisX.Interval = 1  GrafComunidades.ChartAreas("ChartArea1").AxisY.Interval = 10  Catch mr As MySqlException  MsgBox("No se ha podido conectar con la base de datos: " & mr.Message & vbExclamation)  Catch ex As Exception  MsgBox(ex.Message)  Finally  conexion.Dispose()  End Try  End Sub  Private Sub btSalir\_Click(sender As Object, e As EventArgs) Handles btSalir.Click  Me.Close()  End Sub  End Class |

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| **Form8. Panel Edades y Sexos** |



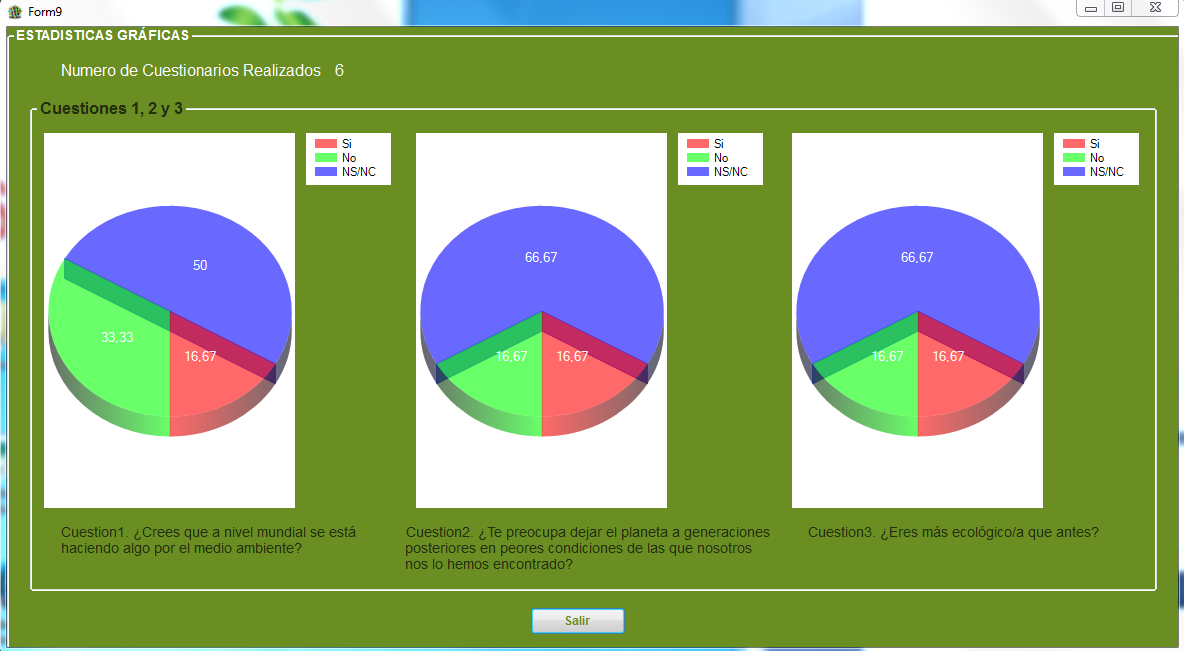
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| **Form8.Designer.vb** |

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| <Global.Microsoft.VisualBasic.CompilerServices.DesignerGenerated()> \_  Partial Class FormEdadSexo  Inherits System.Windows.Forms.Form  'Form reemplaza a Dispose para limpiar la lista de componentes.  <System.Diagnostics.DebuggerNonUserCode()> \_  Protected Overrides Sub Dispose(ByVal disposing As Boolean)  Try  If disposing AndAlso components IsNot Nothing Then  components.Dispose()  End If  Finally  MyBase.Dispose(disposing)  End Try  End Sub  'Requerido por el Diseñador de Windows Forms  Private components As System.ComponentModel.IContainer  'NOTA: el Diseñador de Windows Forms necesita el siguiente procedimiento  'Se puede modificar usando el Diseñador de Windows Forms.  'No lo modifique con el editor de código.  <System.Diagnostics.DebuggerStepThrough()> \_  Private Sub InitializeComponent()  Dim ChartArea1 As System.Windows.Forms.DataVisualization.Charting.ChartArea = New System.Windows.Forms.DataVisualization.Charting.ChartArea()  Dim Legend1 As System.Windows.Forms.DataVisualization.Charting.Legend = New System.Windows.Forms.DataVisualization.Charting.Legend()  Dim Series1 As System.Windows.Forms.DataVisualization.Charting.Series = New System.Windows.Forms.DataVisualization.Charting.Series()  Dim ChartArea2 As System.Windows.Forms.DataVisualization.Charting.ChartArea = New System.Windows.Forms.DataVisualization.Charting.ChartArea()  Dim Legend2 As System.Windows.Forms.DataVisualization.Charting.Legend = New System.Windows.Forms.DataVisualization.Charting.Legend()  Dim Series2 As System.Windows.Forms.DataVisualization.Charting.Series = New System.Windows.Forms.DataVisualization.Charting.Series()  Dim resources As System.ComponentModel.ComponentResourceManager = New System.ComponentModel.ComponentResourceManager(GetType(FormEdadSexo))  Me.GrupoCalculos = New System.Windows.Forms.GroupBox()  Me.btSalir = New System.Windows.Forms.Button()  Me.GrupoEdadSexo = New System.Windows.Forms.GroupBox()  Me.GrafSexo = New System.Windows.Forms.DataVisualization.Charting.Chart()  Me.GrafEdad = New System.Windows.Forms.DataVisualization.Charting.Chart()  Me.LbNumCuest = New System.Windows.Forms.Label()  Me.LbNCuest = New System.Windows.Forms.Label()  Me.GrupoCalculos.SuspendLayout()  Me.GrupoEdadSexo.SuspendLayout()  CType(Me.GrafSexo, System.ComponentModel.ISupportInitialize).BeginInit()  CType(Me.GrafEdad, System.ComponentModel.ISupportInitialize).BeginInit()  Me.SuspendLayout()  '  'GrupoCalculos  '  Me.GrupoCalculos.AutoSize = True  Me.GrupoCalculos.BackColor = System.Drawing.Color.OliveDrab  Me.GrupoCalculos.Controls.Add(Me.btSalir)  Me.GrupoCalculos.Controls.Add(Me.GrupoEdadSexo)  Me.GrupoCalculos.Controls.Add(Me.LbNumCuest)  Me.GrupoCalculos.Controls.Add(Me.LbNCuest)  Me.GrupoCalculos.Dock = System.Windows.Forms.DockStyle.Fill  Me.GrupoCalculos.Font = New System.Drawing.Font("Arial", 10.0!, System.Drawing.FontStyle.Bold)  Me.GrupoCalculos.ForeColor = System.Drawing.Color.White  Me.GrupoCalculos.Location = New System.Drawing.Point(0, 0)  Me.GrupoCalculos.Margin = New System.Windows.Forms.Padding(0)  Me.GrupoCalculos.Name = "GrupoCalculos"  Me.GrupoCalculos.Padding = New System.Windows.Forms.Padding(0)  Me.GrupoCalculos.Size = New System.Drawing.Size(1171, 620)  Me.GrupoCalculos.TabIndex = 7  Me.GrupoCalculos.TabStop = False  Me.GrupoCalculos.Text = "ESTADISTICAS GRÁFICAS"  '  'btSalir  '  Me.btSalir.Cursor = System.Windows.Forms.Cursors.Hand  Me.btSalir.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Bold)  Me.btSalir.ForeColor = System.Drawing.Color.OliveDrab  Me.btSalir.ImeMode = System.Windows.Forms.ImeMode.NoControl  Me.btSalir.Location = New System.Drawing.Point(546, 545)  Me.btSalir.Name = "btSalir"  Me.btSalir.Size = New System.Drawing.Size(96, 28)  Me.btSalir.TabIndex = 10  Me.btSalir.Text = "Salir"  Me.btSalir.UseVisualStyleBackColor = True  '  'GrupoEdadSexo  '  Me.GrupoEdadSexo.Controls.Add(Me.GrafSexo)  Me.GrupoEdadSexo.Controls.Add(Me.GrafEdad)  Me.GrupoEdadSexo.Enabled = False  Me.GrupoEdadSexo.Font = New System.Drawing.Font("Arial", 12.0!, System.Drawing.FontStyle.Bold)  Me.GrupoEdadSexo.ForeColor = System.Drawing.Color.White  Me.GrupoEdadSexo.Location = New System.Drawing.Point(23, 70)  Me.GrupoEdadSexo.Name = "GrupoEdadSexo"  Me.GrupoEdadSexo.Size = New System.Drawing.Size(1127, 429)  Me.GrupoEdadSexo.TabIndex = 9  Me.GrupoEdadSexo.TabStop = False  Me.GrupoEdadSexo.Text = "Edades y Sexos"  '  'GrafSexo  '  Me.GrafSexo.BackColor = System.Drawing.Color.OliveDrab  Me.GrafSexo.BackSecondaryColor = System.Drawing.Color.White  ChartArea1.Name = "ChartArea1"  Me.GrafSexo.ChartAreas.Add(ChartArea1)  Me.GrafSexo.Dock = System.Windows.Forms.DockStyle.Right  Legend1.AutoFitMinFontSize = 10  Legend1.Font = New System.Drawing.Font("Microsoft Sans Serif", 10.0!)  Legend1.IsTextAutoFit = False  Legend1.Name = "Legend1"  Me.GrafSexo.Legends.Add(Legend1)  Me.GrafSexo.Location = New System.Drawing.Point(574, 22)  Me.GrafSexo.Name = "GrafSexo"  Me.GrafSexo.Palette = System.Windows.Forms.DataVisualization.Charting.ChartColorPalette.SemiTransparent  Series1.ChartArea = "ChartArea1"  Series1.ChartType = System.Windows.Forms.DataVisualization.Charting.SeriesChartType.Pie  Series1.Font = New System.Drawing.Font("Microsoft Sans Serif", 10.0!)  Series1.IsValueShownAsLabel = True  Series1.Legend = "Legend1"  Series1.MarkerColor = System.Drawing.Color.FromArgb(CType(CType(64, Byte), Integer), CType(CType(0, Byte), Integer), CType(CType(0, Byte), Integer))  Series1.Name = "Sexos"  Me.GrafSexo.Series.Add(Series1)  Me.GrafSexo.Size = New System.Drawing.Size(550, 404)  Me.GrafSexo.TabIndex = 1  Me.GrafSexo.Text = "Chart3"  '  'GrafEdad  '  Me.GrafEdad.BackColor = System.Drawing.Color.OliveDrab  Me.GrafEdad.BackSecondaryColor = System.Drawing.Color.White  ChartArea2.Name = "ChartArea1"  Me.GrafEdad.ChartAreas.Add(ChartArea2)  Me.GrafEdad.Dock = System.Windows.Forms.DockStyle.Left  Legend2.AutoFitMinFontSize = 10  Legend2.Font = New System.Drawing.Font("Microsoft Sans Serif", 10.0!)  Legend2.IsTextAutoFit = False  Legend2.Name = "Legend1"  Legend2.TitleFont = New System.Drawing.Font("Microsoft Sans Serif", 10.0!, System.Drawing.FontStyle.Bold)  Me.GrafEdad.Legends.Add(Legend2)  Me.GrafEdad.Location = New System.Drawing.Point(3, 22)  Me.GrafEdad.Name = "GrafEdad"  Me.GrafEdad.Palette = System.Windows.Forms.DataVisualization.Charting.ChartColorPalette.SemiTransparent  Series2.ChartArea = "ChartArea1"  Series2.ChartType = System.Windows.Forms.DataVisualization.Charting.SeriesChartType.Pie  Series2.Font = New System.Drawing.Font("Microsoft Sans Serif", 10.0!)  Series2.IsValueShownAsLabel = True  Series2.Legend = "Legend1"  Series2.Name = "Edades"  Me.GrafEdad.Series.Add(Series2)  Me.GrafEdad.Size = New System.Drawing.Size(550, 404)  Me.GrafEdad.TabIndex = 0  Me.GrafEdad.Text = "Chart2"  '  'LbNumCuest  '  Me.LbNumCuest.AutoSize = True  Me.LbNumCuest.Font = New System.Drawing.Font("Arial", 12.0!)  Me.LbNumCuest.ImeMode = System.Windows.Forms.ImeMode.NoControl  Me.LbNumCuest.Location = New System.Drawing.Point(325, 34)  Me.LbNumCuest.Name = "LbNumCuest"  Me.LbNumCuest.Size = New System.Drawing.Size(17, 18)  Me.LbNumCuest.TabIndex = 7  Me.LbNumCuest.Text = "0"  '  'LbNCuest  '  Me.LbNCuest.AutoSize = True  Me.LbNCuest.Font = New System.Drawing.Font("Arial", 12.0!)  Me.LbNCuest.ImeMode = System.Windows.Forms.ImeMode.NoControl  Me.LbNCuest.Location = New System.Drawing.Point(51, 34)  Me.LbNCuest.Name = "LbNCuest"  Me.LbNCuest.Size = New System.Drawing.Size(268, 18)  Me.LbNCuest.TabIndex = 6  Me.LbNCuest.Text = "Numero de Cuestionarios Realizados"  '  'FormEdadSexo  '  Me.AutoScaleDimensions = New System.Drawing.SizeF(6.0!, 13.0!)  Me.AutoScaleMode = System.Windows.Forms.AutoScaleMode.Font  Me.ClientSize = New System.Drawing.Size(1171, 620)  Me.Controls.Add(Me.GrupoCalculos)  Me.Icon = CType(resources.GetObject("$this.Icon"), System.Drawing.Icon)  Me.MaximumSize = New System.Drawing.Size(1187, 658)  Me.MinimumSize = New System.Drawing.Size(1187, 658)  Me.Name = "FormEdadSexo"  Me.Text = "Edades y Sexos"  Me.GrupoCalculos.ResumeLayout(False)  Me.GrupoCalculos.PerformLayout()  Me.GrupoEdadSexo.ResumeLayout(False)  CType(Me.GrafSexo, System.ComponentModel.ISupportInitialize).EndInit()  CType(Me.GrafEdad, System.ComponentModel.ISupportInitialize).EndInit()  Me.ResumeLayout(False)  Me.PerformLayout()  End Sub  Protected WithEvents GrupoCalculos As System.Windows.Forms.GroupBox  Friend WithEvents LbNumCuest As System.Windows.Forms.Label  Friend WithEvents LbNCuest As System.Windows.Forms.Label  Friend WithEvents GrupoEdadSexo As System.Windows.Forms.GroupBox  Friend WithEvents GrafSexo As System.Windows.Forms.DataVisualization.Charting.Chart  Friend WithEvents GrafEdad As System.Windows.Forms.DataVisualization.Charting.Chart  Friend WithEvents btSalir As System.Windows.Forms.Button  End Class |

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| **Form8.vb** |

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| Imports MySql.Data.MySqlClient  Imports MySql.Data  Imports System.Windows.Forms.DataVisualization.Charting  Public Class FormEdadSexo  Dim conexion As New MySqlConnection  Dim lector As MySqlDataReader 'este es el datareader  Dim cantRegistros As Integer = 0  Dim cant1825 As Integer = 0  Dim cant2640 As Integer = 0  Dim cant4160 As Integer = 0  Dim cantMas60 As Integer = 0  Dim cantHombre As Integer = 0  Dim cantMujer As Integer = 0  Dim LbPor1825 As Double = 0  Dim LbPor2640 As Double = 0  Dim LbPor4160 As Double = 0  Dim LbPormas60 As Double = 0  Dim LbTotalPorEd As Double = 0  Dim LbPorMj As Double = 0  Dim LbPorHb As Double = 0  Dim LbTotalPorSx As Double = 0    Private Sub FormEdadSexo\_Load(sender As Object, e As EventArgs) Handles MyBase.Load  Try  'gestion comunidades  'Conexion con la base de datos  conexion.ConnectionString = "server=127.0.0.1; user id=root; password=199210sym; database=estadisticas"  conexion.Open() 'abre la conexion  Dim comando1 As New MySqlCommand("Select idEdadFK from cuestionarios", conexion) 'realiza una consulta  comando1.ExecuteNonQuery() 'ejecuta la consulta  lector = comando1.ExecuteReader  While (lector.Read)  cantRegistros = cantRegistros + 1  LbNumCuest.Text = cantRegistros  Select Case lector(0)  Case 1  cant1825 = cant1825 + 1  Case 2  cant2640 = cant2640 + 1  Case 3  cant4160 = cant4160 + 1  Case 4  cantMas60 = cantMas60 + 1  End Select  End While  conexion.Close() 'cierra la conexion    'gestion sexo  conexion.Open() 'abre la conexion  Dim comando2 As New MySqlCommand("Select Sexo from cuestionarios", conexion) 'realiza una consulta  comando2.ExecuteNonQuery() 'ejecuta la consulta  lector = comando2.ExecuteReader  While (lector.Read)  Select Case lector(0)  Case 0  cantHombre = cantHombre + 1  Case 1  cantMujer = cantMujer + 1  End Select  End While  conexion.Close() 'cierra la conexion  'grafica edades  LbPor1825 = FormatNumber((cant1825 / cantRegistros) \* 100, 2)  LbPor2640 = FormatNumber((cant2640 / cantRegistros) \* 100, 2)  LbPor4160 = FormatNumber((cant4160 / cantRegistros) \* 100, 2)  LbPormas60 = FormatNumber((cantMas60 / cantRegistros) \* 100, 2)  LbTotalPorEd = FormatNumber(((cant1825 / cantRegistros) \* 100) + ((cant2640 / cantRegistros) \* 100) + ((cant4160 / cantRegistros) \* 100) + ((cantMas60 / cantRegistros) \* 100), 2)  Dim valEdades As Double() = {LbPor1825, LbPor2640, LbPor4160, LbPormas60}  Dim edades() As String = {"18 a 25", "26 a 40", "41 a 60", "Mas de 60"}  GrafEdad.ChartAreas("ChartArea1").Area3DStyle.Enable3D = True  GrafEdad.Series("Edades").Points.DataBindXY(edades, valEdades)  GrafEdad.ChartAreas("ChartArea1").AxisX.Interval = 1  GrafEdad.ChartAreas("ChartArea1").AxisY.Interval = 10  'grafica sexo  LbPorMj = FormatNumber((cantMujer / cantRegistros) \* 100, 2)  LbPorHb = FormatNumber((cantHombre / cantRegistros) \* 100, 2)  LbTotalPorSx = FormatNumber(((cantMujer / cantRegistros) \* 100) + ((cantHombre / cantRegistros) \* 100), 2)  Dim valSexo As Double() = {LbPorMj, LbPorHb}  Dim sexos As String() = {"Mujeres", "Hombres"}  GrafSexo.ChartAreas("ChartArea1").Area3DStyle.Enable3D = True  GrafSexo.Series("Sexos").Points.DataBindXY(sexos, valSexo)  GrafSexo.ChartAreas("ChartArea1").AxisX.Interval = 1  GrafSexo.ChartAreas("ChartArea1").AxisY.Interval = 10  Catch mr As MySqlException  MsgBox("No se ha podido conectar con la base de datos: " & mr.Message & vbExclamation)  Catch ex As Exception  MsgBox(ex.Message)  Finally  conexion.Dispose()  End Try  End Sub  Private Sub btSalir\_Click(sender As Object, e As EventArgs) Handles btSalir.Click  Me.Close()  End Sub  End Class |

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| **Form9. Panel Cuestiones 1, 2 y 3** |



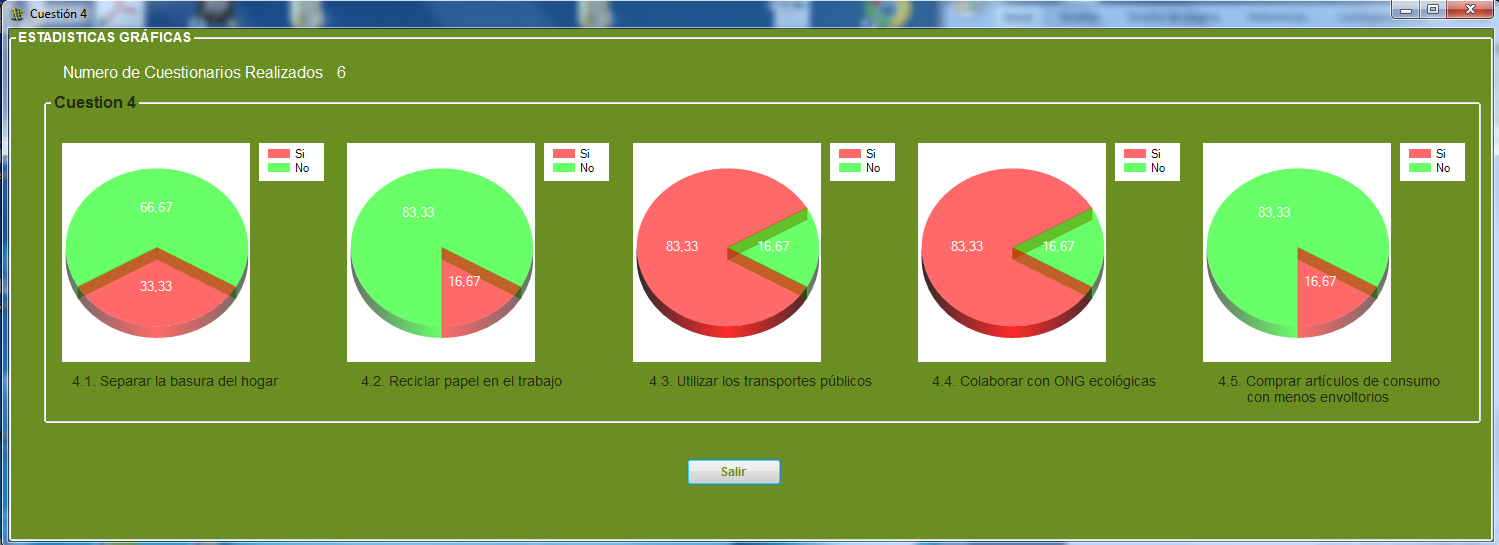
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| **Form9.Designer.vb** |

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| <Global.Microsoft.VisualBasic.CompilerServices.DesignerGenerated()> \_  Partial Class FormCuestiones123  Inherits System.Windows.Forms.Form  'Form reemplaza a Dispose para limpiar la lista de componentes.  <System.Diagnostics.DebuggerNonUserCode()> \_  Protected Overrides Sub Dispose(ByVal disposing As Boolean)  Try  If disposing AndAlso components IsNot Nothing Then  components.Dispose()  End If  Finally  MyBase.Dispose(disposing)  End Try  End Sub  'Requerido por el Diseñador de Windows Forms  Private components As System.ComponentModel.IContainer  'NOTA: el Diseñador de Windows Forms necesita el siguiente procedimiento  'Se puede modificar usando el Diseñador de Windows Forms.  'No lo modifique con el editor de código.  <System.Diagnostics.DebuggerStepThrough()> \_  Private Sub InitializeComponent()  Dim ChartArea1 As System.Windows.Forms.DataVisualization.Charting.ChartArea = New System.Windows.Forms.DataVisualization.Charting.ChartArea()  Dim Legend1 As System.Windows.Forms.DataVisualization.Charting.Legend = New System.Windows.Forms.DataVisualization.Charting.Legend()  Dim Series1 As System.Windows.Forms.DataVisualization.Charting.Series = New System.Windows.Forms.DataVisualization.Charting.Series()  Dim ChartArea2 As System.Windows.Forms.DataVisualization.Charting.ChartArea = New System.Windows.Forms.DataVisualization.Charting.ChartArea()  Dim Legend2 As System.Windows.Forms.DataVisualization.Charting.Legend = New System.Windows.Forms.DataVisualization.Charting.Legend()  Dim Series2 As System.Windows.Forms.DataVisualization.Charting.Series = New System.Windows.Forms.DataVisualization.Charting.Series()  Dim ChartArea3 As System.Windows.Forms.DataVisualization.Charting.ChartArea = New System.Windows.Forms.DataVisualization.Charting.ChartArea()  Dim Legend3 As System.Windows.Forms.DataVisualization.Charting.Legend = New System.Windows.Forms.DataVisualization.Charting.Legend()  Dim Series3 As System.Windows.Forms.DataVisualization.Charting.Series = New System.Windows.Forms.DataVisualization.Charting.Series()  Dim resources As System.ComponentModel.ComponentResourceManager = New System.ComponentModel.ComponentResourceManager(GetType(FormCuestiones123))  Me.GrupoCalculos = New System.Windows.Forms.GroupBox()  Me.btSalir = New System.Windows.Forms.Button()  Me.GrupoCuestiones123 = New System.Windows.Forms.GroupBox()  Me.Label5 = New System.Windows.Forms.Label()  Me.Label4 = New System.Windows.Forms.Label()  Me.Label2 = New System.Windows.Forms.Label()  Me.Label3 = New System.Windows.Forms.Label()  Me.Label1 = New System.Windows.Forms.Label()  Me.LbCuestion1 = New System.Windows.Forms.Label()  Me.GrafC3 = New System.Windows.Forms.DataVisualization.Charting.Chart()  Me.GrafC2 = New System.Windows.Forms.DataVisualization.Charting.Chart()  Me.GrafC1 = New System.Windows.Forms.DataVisualization.Charting.Chart()  Me.LbNumCuest = New System.Windows.Forms.Label()  Me.LbNCuest = New System.Windows.Forms.Label()  Me.GrupoCalculos.SuspendLayout()  Me.GrupoCuestiones123.SuspendLayout()  CType(Me.GrafC3, System.ComponentModel.ISupportInitialize).BeginInit()  CType(Me.GrafC2, System.ComponentModel.ISupportInitialize).BeginInit()  CType(Me.GrafC1, System.ComponentModel.ISupportInitialize).BeginInit()  Me.SuspendLayout()  '  'GrupoCalculos  '  Me.GrupoCalculos.AutoSize = True  Me.GrupoCalculos.BackColor = System.Drawing.Color.OliveDrab  Me.GrupoCalculos.Controls.Add(Me.btSalir)  Me.GrupoCalculos.Controls.Add(Me.GrupoCuestiones123)  Me.GrupoCalculos.Controls.Add(Me.LbNumCuest)  Me.GrupoCalculos.Controls.Add(Me.LbNCuest)  Me.GrupoCalculos.Dock = System.Windows.Forms.DockStyle.Fill  Me.GrupoCalculos.Font = New System.Drawing.Font("Arial", 10.0!, System.Drawing.FontStyle.Bold)  Me.GrupoCalculos.ForeColor = System.Drawing.Color.White  Me.GrupoCalculos.Location = New System.Drawing.Point(0, 0)  Me.GrupoCalculos.Margin = New System.Windows.Forms.Padding(0)  Me.GrupoCalculos.MaximumSize = New System.Drawing.Size(1187, 658)  Me.GrupoCalculos.MinimumSize = New System.Drawing.Size(1187, 658)  Me.GrupoCalculos.Name = "GrupoCalculos"  Me.GrupoCalculos.Padding = New System.Windows.Forms.Padding(0)  Me.GrupoCalculos.Size = New System.Drawing.Size(1187, 658)  Me.GrupoCalculos.TabIndex = 7  Me.GrupoCalculos.TabStop = False  Me.GrupoCalculos.Text = "ESTADISTICAS GRÁFICAS"  '  'btSalir  '  Me.btSalir.Cursor = System.Windows.Forms.Cursors.Hand  Me.btSalir.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Bold)  Me.btSalir.ForeColor = System.Drawing.Color.OliveDrab  Me.btSalir.ImeMode = System.Windows.Forms.ImeMode.NoControl  Me.btSalir.Location = New System.Drawing.Point(523, 580)  Me.btSalir.Name = "btSalir"  Me.btSalir.Size = New System.Drawing.Size(96, 28)  Me.btSalir.TabIndex = 11  Me.btSalir.Text = "Salir"  Me.btSalir.UseVisualStyleBackColor = True  '  'GrupoCuestiones123  '  Me.GrupoCuestiones123.Controls.Add(Me.Label5)  Me.GrupoCuestiones123.Controls.Add(Me.Label4)  Me.GrupoCuestiones123.Controls.Add(Me.Label2)  Me.GrupoCuestiones123.Controls.Add(Me.Label3)  Me.GrupoCuestiones123.Controls.Add(Me.Label1)  Me.GrupoCuestiones123.Controls.Add(Me.LbCuestion1)  Me.GrupoCuestiones123.Controls.Add(Me.GrafC3)  Me.GrupoCuestiones123.Controls.Add(Me.GrafC2)  Me.GrupoCuestiones123.Controls.Add(Me.GrafC1)  Me.GrupoCuestiones123.Enabled = False  Me.GrupoCuestiones123.Font = New System.Drawing.Font("Arial", 12.0!, System.Drawing.FontStyle.Bold)  Me.GrupoCuestiones123.ForeColor = System.Drawing.Color.White  Me.GrupoCuestiones123.Location = New System.Drawing.Point(23, 72)  Me.GrupoCuestiones123.Name = "GrupoCuestiones123"  Me.GrupoCuestiones123.Size = New System.Drawing.Size(1127, 492)  Me.GrupoCuestiones123.TabIndex = 10  Me.GrupoCuestiones123.TabStop = False  Me.GrupoCuestiones123.Text = "Cuestiones 1, 2 y 3"  '  'Label5  '  Me.Label5.AutoSize = True  Me.Label5.Font = New System.Drawing.Font("Arial", 10.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.Label5.Location = New System.Drawing.Point(775, 425)  Me.Label5.Name = "Label5"  Me.Label5.Size = New System.Drawing.Size(299, 16)  Me.Label5.TabIndex = 22  Me.Label5.Text = "Cuestion3. ¿Eres más ecológico/a que antes?"  '  'Label4  '  Me.Label4.AutoSize = True  Me.Label4.Font = New System.Drawing.Font("Arial", 10.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.Label4.Location = New System.Drawing.Point(372, 457)  Me.Label4.Name = "Label4"  Me.Label4.Size = New System.Drawing.Size(180, 16)  Me.Label4.TabIndex = 21  Me.Label4.Text = "nos lo hemos encontrado? "  '  'Label2  '  Me.Label2.AutoSize = True  Me.Label2.Font = New System.Drawing.Font("Arial", 10.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.Label2.Location = New System.Drawing.Point(372, 441)  Me.Label2.Name = "Label2"  Me.Label2.Size = New System.Drawing.Size(355, 16)  Me.Label2.TabIndex = 20  Me.Label2.Text = "posteriores en peores condiciones de las que nosotros"  '  'Label3  '  Me.Label3.AutoSize = True  Me.Label3.Font = New System.Drawing.Font("Arial", 10.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.Label3.Location = New System.Drawing.Point(373, 425)  Me.Label3.Name = "Label3"  Me.Label3.Size = New System.Drawing.Size(372, 16)  Me.Label3.TabIndex = 19  Me.Label3.Text = "Cuestion2. ¿Te preocupa dejar el planeta a generaciones"  '  'Label1  '  Me.Label1.AutoSize = True  Me.Label1.Font = New System.Drawing.Font("Arial", 10.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.Label1.Location = New System.Drawing.Point(28, 441)  Me.Label1.Name = "Label1"  Me.Label1.Size = New System.Drawing.Size(249, 16)  Me.Label1.TabIndex = 18  Me.Label1.Text = "haciendo algo por el medio ambiente?"  '  'LbCuestion1  '  Me.LbCuestion1.AutoSize = True  Me.LbCuestion1.Font = New System.Drawing.Font("Arial", 10.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.LbCuestion1.Location = New System.Drawing.Point(28, 425)  Me.LbCuestion1.Name = "LbCuestion1"  Me.LbCuestion1.Size = New System.Drawing.Size(307, 16)  Me.LbCuestion1.TabIndex = 17  Me.LbCuestion1.Text = "Cuestion1. ¿Crees que a nivel mundial se está "  '  'GrafC3  '  Me.GrafC3.BackColor = System.Drawing.Color.OliveDrab  Me.GrafC3.BackSecondaryColor = System.Drawing.Color.White  ChartArea1.Name = "ChartArea1"  Me.GrafC3.ChartAreas.Add(ChartArea1)  Legend1.Name = "Legend1"  Me.GrafC3.Legends.Add(Legend1)  Me.GrafC3.Location = New System.Drawing.Point(751, 22)  Me.GrafC3.Name = "GrafC3"  Me.GrafC3.Palette = System.Windows.Forms.DataVisualization.Charting.ChartColorPalette.SemiTransparent  Series1.ChartArea = "ChartArea1"  Series1.ChartType = System.Windows.Forms.DataVisualization.Charting.SeriesChartType.Pie  Series1.EmptyPointStyle.LabelAngle = 90  Series1.EmptyPointStyle.MarkerSize = 1  Series1.Font = New System.Drawing.Font("Microsoft Sans Serif", 10.0!)  Series1.IsValueShownAsLabel = True  Series1.IsXValueIndexed = True  Series1.LabelBackColor = System.Drawing.Color.Transparent  Series1.LabelForeColor = System.Drawing.Color.White  Series1.Legend = "Legend1"  Series1.MarkerSize = 1  Series1.Name = "cuestion3"  Me.GrafC3.Series.Add(Series1)  Me.GrafC3.Size = New System.Drawing.Size(370, 400)  Me.GrafC3.TabIndex = 2  Me.GrafC3.Text = "Chart6"  '  'GrafC2  '  Me.GrafC2.BackColor = System.Drawing.Color.OliveDrab  Me.GrafC2.BackSecondaryColor = System.Drawing.Color.White  ChartArea2.Name = "ChartArea1"  Me.GrafC2.ChartAreas.Add(ChartArea2)  Legend2.Name = "Legend1"  Me.GrafC2.Legends.Add(Legend2)  Me.GrafC2.Location = New System.Drawing.Point(375, 22)  Me.GrafC2.Name = "GrafC2"  Me.GrafC2.Palette = System.Windows.Forms.DataVisualization.Charting.ChartColorPalette.SemiTransparent  Series2.ChartArea = "ChartArea1"  Series2.ChartType = System.Windows.Forms.DataVisualization.Charting.SeriesChartType.Pie  Series2.EmptyPointStyle.LabelAngle = 90  Series2.EmptyPointStyle.MarkerSize = 1  Series2.Font = New System.Drawing.Font("Microsoft Sans Serif", 10.0!)  Series2.IsValueShownAsLabel = True  Series2.IsXValueIndexed = True  Series2.LabelBackColor = System.Drawing.Color.Transparent  Series2.LabelForeColor = System.Drawing.Color.White  Series2.Legend = "Legend1"  Series2.MarkerSize = 1  Series2.Name = "cuestion2"  Me.GrafC2.Series.Add(Series2)  Me.GrafC2.Size = New System.Drawing.Size(370, 400)  Me.GrafC2.TabIndex = 1  Me.GrafC2.Text = "Chart5"  '  'GrafC1  '  Me.GrafC1.BackColor = System.Drawing.Color.OliveDrab  Me.GrafC1.BackSecondaryColor = System.Drawing.Color.White  ChartArea3.Name = "ChartArea1"  Me.GrafC1.ChartAreas.Add(ChartArea3)  Legend3.Name = "Legend1"  Me.GrafC1.Legends.Add(Legend3)  Me.GrafC1.Location = New System.Drawing.Point(3, 22)  Me.GrafC1.Name = "GrafC1"  Me.GrafC1.Palette = System.Windows.Forms.DataVisualization.Charting.ChartColorPalette.SemiTransparent  Series3.ChartArea = "ChartArea1"  Series3.ChartType = System.Windows.Forms.DataVisualization.Charting.SeriesChartType.Pie  Series3.EmptyPointStyle.LabelAngle = 90  Series3.EmptyPointStyle.MarkerSize = 1  Series3.Font = New System.Drawing.Font("Microsoft Sans Serif", 10.0!)  Series3.IsValueShownAsLabel = True  Series3.IsXValueIndexed = True  Series3.LabelBackColor = System.Drawing.Color.Transparent  Series3.LabelForeColor = System.Drawing.Color.White  Series3.Legend = "Legend1"  Series3.MarkerSize = 1  Series3.Name = "cuestion1"  Me.GrafC1.Series.Add(Series3)  Me.GrafC1.Size = New System.Drawing.Size(370, 400)  Me.GrafC1.TabIndex = 0  Me.GrafC1.Text = "Chart5"  '  'LbNumCuest  '  Me.LbNumCuest.AutoSize = True  Me.LbNumCuest.Font = New System.Drawing.Font("Arial", 12.0!)  Me.LbNumCuest.ImeMode = System.Windows.Forms.ImeMode.NoControl  Me.LbNumCuest.Location = New System.Drawing.Point(325, 34)  Me.LbNumCuest.Name = "LbNumCuest"  Me.LbNumCuest.Size = New System.Drawing.Size(17, 18)  Me.LbNumCuest.TabIndex = 7  Me.LbNumCuest.Text = "0"  '  'LbNCuest  '  Me.LbNCuest.AutoSize = True  Me.LbNCuest.Font = New System.Drawing.Font("Arial", 12.0!)  Me.LbNCuest.ImeMode = System.Windows.Forms.ImeMode.NoControl  Me.LbNCuest.Location = New System.Drawing.Point(51, 34)  Me.LbNCuest.Name = "LbNCuest"  Me.LbNCuest.Size = New System.Drawing.Size(268, 18)  Me.LbNCuest.TabIndex = 6  Me.LbNCuest.Text = "Numero de Cuestionarios Realizados"  '  'FormCuestiones123  '  Me.AutoScaleDimensions = New System.Drawing.SizeF(6.0!, 13.0!)  Me.AutoScaleMode = System.Windows.Forms.AutoScaleMode.Font  Me.ClientSize = New System.Drawing.Size(1171, 620)  Me.Controls.Add(Me.GrupoCalculos)  Me.Icon = CType(resources.GetObject("$this.Icon"), System.Drawing.Icon)  Me.MaximumSize = New System.Drawing.Size(1187, 658)  Me.MinimumSize = New System.Drawing.Size(1187, 658)  Me.Name = "FormCuestiones123"  Me.Text = "Form9"  Me.GrupoCalculos.ResumeLayout(False)  Me.GrupoCalculos.PerformLayout()  Me.GrupoCuestiones123.ResumeLayout(False)  Me.GrupoCuestiones123.PerformLayout()  CType(Me.GrafC3, System.ComponentModel.ISupportInitialize).EndInit()  CType(Me.GrafC2, System.ComponentModel.ISupportInitialize).EndInit()  CType(Me.GrafC1, System.ComponentModel.ISupportInitialize).EndInit()  Me.ResumeLayout(False)  Me.PerformLayout()  End Sub  Protected WithEvents GrupoCalculos As System.Windows.Forms.GroupBox  Friend WithEvents LbNumCuest As System.Windows.Forms.Label  Friend WithEvents LbNCuest As System.Windows.Forms.Label  Friend WithEvents GrupoCuestiones123 As System.Windows.Forms.GroupBox  Friend WithEvents GrafC3 As System.Windows.Forms.DataVisualization.Charting.Chart  Friend WithEvents GrafC2 As System.Windows.Forms.DataVisualization.Charting.Chart  Friend WithEvents GrafC1 As System.Windows.Forms.DataVisualization.Charting.Chart  Friend WithEvents btSalir As System.Windows.Forms.Button  Friend WithEvents LbCuestion1 As System.Windows.Forms.Label  Friend WithEvents Label1 As System.Windows.Forms.Label  Friend WithEvents Label4 As System.Windows.Forms.Label  Friend WithEvents Label2 As System.Windows.Forms.Label  Friend WithEvents Label3 As System.Windows.Forms.Label  Friend WithEvents Label5 As System.Windows.Forms.Label  End Class |

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| **Form9.vb** |

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| Imports MySql.Data.MySqlClient  Imports MySql.Data  Imports System.Windows.Forms.DataVisualization.Charting  Public Class FormCuestiones123  Dim conexion As New MySqlConnection  Dim lector As MySqlDataReader 'este es el datareader  Dim cantRegistros As Integer = 0  Dim cantCust1S As Integer = 0  Dim cantCust1N As Integer = 0  Dim cantCust1NS As Integer = 0  Dim cantCust2S As Integer = 0  Dim cantCust2N As Integer = 0  Dim cantCust2NS As Integer = 0  Dim cantCust3S As Integer = 0  Dim cantCust3N As Integer = 0  Dim cantCust3NS As Integer = 0  Dim LbPorCust1\_S As Double = 0  Dim LbPorCust1\_N As Double = 0  Dim LbPorCust1\_NS As Double = 0  Dim LbPorCust2\_S As Double = 0  Dim LbPorCust2\_N As Double = 0  Dim LbPorCust2\_NS As Double = 0  Dim LbPorCust3\_S As Double = 0  Dim LbPorCust3\_N As Double = 0  Dim LbPorCust3\_NS As Double = 0  Private Sub Form9\_Load(sender As Object, e As EventArgs) Handles MyBase.Load  Try  'Conexion con la base de datos  conexion.ConnectionString = "server=127.0.0.1; user id=root; password=199210sym; database=estadisticas"  'gestion cuestion1  conexion.Open() 'abre la conexion  Dim comando3 As New MySqlCommand("Select cuestion1 from cuestionarios", conexion) 'realiza una consulta  comando3.ExecuteNonQuery() 'ejecuta la consulta  lector = comando3.ExecuteReader  While (lector.Read)  cantRegistros = cantRegistros + 1  LbNumCuest.Text = cantRegistros  Select Case lector(0)  Case 0  cantCust1N = cantCust1N + 1  Case 1  cantCust1S = cantCust1S + 1  Case 2  cantCust1NS = cantCust1NS + 1  End Select  End While  conexion.Close() 'cierra la conexion  'gestion cuestion2  conexion.Open() 'abre la conexion  Dim comando4 As New MySqlCommand("Select cuestion2 from cuestionarios", conexion) 'realiza una consulta  comando4.ExecuteNonQuery() 'ejecuta la consulta  lector = comando4.ExecuteReader  While (lector.Read)  Select Case lector(0)  Case 0  cantCust2N = cantCust2N + 1  Case 1  cantCust2S = cantCust2S + 1  Case 2  cantCust2NS = cantCust2NS + 1  End Select  End While  conexion.Close() 'cierra la conexion  'gestion cuestion3  conexion.Open() 'abre la conexion  Dim comando5 As New MySqlCommand("Select cuestion3 from cuestionarios", conexion) 'realiza una consulta  comando5.ExecuteNonQuery() 'ejecuta la consulta  lector = comando5.ExecuteReader  While (lector.Read)  Select Case lector(0)  Case 0  cantCust3N = cantCust3N + 1  Case 1  cantCust3S = cantCust3S + 1  Case 2  cantCust3NS = cantCust3NS + 1  End Select  End While  conexion.Close() 'cierra la conexion  'grafica cuestiones1  LbPorCust1\_S = FormatNumber((cantCust1S / cantRegistros) \* 100, 2)  LbPorCust1\_N = FormatNumber((cantCust1N / cantRegistros) \* 100, 2)  LbPorCust1\_NS = FormatNumber((cantCust1NS / cantRegistros) \* 100, 2)  Dim valCuestion1 As Double() = {LbPorCust1\_S, LbPorCust1\_N, LbPorCust1\_NS}  Dim cuestion1 As String() = {"Si", "No", "NS/NC"}  GrafC1.ChartAreas("ChartArea1").Area3DStyle.Enable3D = True  GrafC1.Series("cuestion1").Points.DataBindXY(cuestion1, valCuestion1)  GrafC1.ChartAreas("ChartArea1").AxisX.Interval = 1  GrafC1.ChartAreas("ChartArea1").AxisY.Interval = 10  'grafica cuestiones 2  LbPorCust2\_S = FormatNumber((cantCust2S / cantRegistros) \* 100, 2)  LbPorCust2\_N = FormatNumber((cantCust2N / cantRegistros) \* 100, 2)  LbPorCust2\_NS = FormatNumber((cantCust2NS / cantRegistros) \* 100, 2)  Dim valCuestion2 As Double() = {LbPorCust2\_S, LbPorCust2\_N, LbPorCust2\_NS}  Dim cuestion2 As String() = {"Si", "No", "NS/NC"}  GrafC2.ChartAreas("ChartArea1").Area3DStyle.Enable3D = True  GrafC2.Series("cuestion2").Points.DataBindXY(cuestion2, valCuestion2)  GrafC2.ChartAreas("ChartArea1").AxisX.Interval = 1  GrafC2.ChartAreas("ChartArea1").AxisY.Interval = 10  'grafica cuestiones 3  LbPorCust3\_S = FormatNumber((cantCust3S / cantRegistros) \* 100, 2)  LbPorCust3\_N = FormatNumber((cantCust3N / cantRegistros) \* 100, 2)  LbPorCust3\_NS = FormatNumber((cantCust3NS / cantRegistros) \* 100, 2)  Dim valCuestion3 As Double() = {LbPorCust3\_S, LbPorCust3\_N, LbPorCust3\_NS}  Dim cuestion3 As String() = {"Si", "No", "NS/NC"}  GrafC3.ChartAreas("ChartArea1").Area3DStyle.Enable3D = True  GrafC3.Series("cuestion3").Points.DataBindXY(cuestion3, valCuestion3)  GrafC3.ChartAreas("ChartArea1").AxisX.Interval = 1  GrafC3.ChartAreas("ChartArea1").AxisY.Interval = 10  Catch mr As MySqlException  MsgBox("No se ha podido conectar con la base de datos: " & mr.Message & vbExclamation)  Catch ex As Exception  MsgBox(ex.Message)  Finally  conexion.Dispose()  End Try  End Sub  Private Sub btSalir\_Click(sender As Object, e As EventArgs) Handles btSalir.Click  Me.Close()  End Sub    End Class |

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| **Form10. Panel Cuestión 4** |



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| **Form10.Designer.vb** |

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| <Global.Microsoft.VisualBasic.CompilerServices.DesignerGenerated()> \_  Partial Class FormCuestion4  Inherits System.Windows.Forms.Form  'Form reemplaza a Dispose para limpiar la lista de componentes.  <System.Diagnostics.DebuggerNonUserCode()> \_  Protected Overrides Sub Dispose(ByVal disposing As Boolean)  Try  If disposing AndAlso components IsNot Nothing Then  components.Dispose()  End If  Finally  MyBase.Dispose(disposing)  End Try  End Sub  'Requerido por el Diseñador de Windows Forms  Private components As System.ComponentModel.IContainer  'NOTA: el Diseñador de Windows Forms necesita el siguiente procedimiento  'Se puede modificar usando el Diseñador de Windows Forms.  'No lo modifique con el editor de código.  <System.Diagnostics.DebuggerStepThrough()> \_  Private Sub InitializeComponent()  Dim ChartArea1 As System.Windows.Forms.DataVisualization.Charting.ChartArea = New System.Windows.Forms.DataVisualization.Charting.ChartArea()  Dim Legend1 As System.Windows.Forms.DataVisualization.Charting.Legend = New System.Windows.Forms.DataVisualization.Charting.Legend()  Dim Series1 As System.Windows.Forms.DataVisualization.Charting.Series = New System.Windows.Forms.DataVisualization.Charting.Series()  Dim ChartArea2 As System.Windows.Forms.DataVisualization.Charting.ChartArea = New System.Windows.Forms.DataVisualization.Charting.ChartArea()  Dim Legend2 As System.Windows.Forms.DataVisualization.Charting.Legend = New System.Windows.Forms.DataVisualization.Charting.Legend()  Dim Series2 As System.Windows.Forms.DataVisualization.Charting.Series = New System.Windows.Forms.DataVisualization.Charting.Series()  Dim ChartArea3 As System.Windows.Forms.DataVisualization.Charting.ChartArea = New System.Windows.Forms.DataVisualization.Charting.ChartArea()  Dim Legend3 As System.Windows.Forms.DataVisualization.Charting.Legend = New System.Windows.Forms.DataVisualization.Charting.Legend()  Dim Series3 As System.Windows.Forms.DataVisualization.Charting.Series = New System.Windows.Forms.DataVisualization.Charting.Series()  Dim ChartArea4 As System.Windows.Forms.DataVisualization.Charting.ChartArea = New System.Windows.Forms.DataVisualization.Charting.ChartArea()  Dim Legend4 As System.Windows.Forms.DataVisualization.Charting.Legend = New System.Windows.Forms.DataVisualization.Charting.Legend()  Dim Series4 As System.Windows.Forms.DataVisualization.Charting.Series = New System.Windows.Forms.DataVisualization.Charting.Series()  Dim ChartArea5 As System.Windows.Forms.DataVisualization.Charting.ChartArea = New System.Windows.Forms.DataVisualization.Charting.ChartArea()  Dim Legend5 As System.Windows.Forms.DataVisualization.Charting.Legend = New System.Windows.Forms.DataVisualization.Charting.Legend()  Dim Series5 As System.Windows.Forms.DataVisualization.Charting.Series = New System.Windows.Forms.DataVisualization.Charting.Series()  Dim resources As System.ComponentModel.ComponentResourceManager = New System.ComponentModel.ComponentResourceManager(GetType(FormCuestion4))  Me.GrupoCalculos = New System.Windows.Forms.GroupBox()  Me.btSalir = New System.Windows.Forms.Button()  Me.GrupoCuestion4 = New System.Windows.Forms.GroupBox()  Me.Label1 = New System.Windows.Forms.Label()  Me.Label4 = New System.Windows.Forms.Label()  Me.LbColaborar = New System.Windows.Forms.Label()  Me.LbUtilizar = New System.Windows.Forms.Label()  Me.LbReciclar = New System.Windows.Forms.Label()  Me.LbSeparar = New System.Windows.Forms.Label()  Me.GrafC45 = New System.Windows.Forms.DataVisualization.Charting.Chart()  Me.GrafC44 = New System.Windows.Forms.DataVisualization.Charting.Chart()  Me.GrafC43 = New System.Windows.Forms.DataVisualization.Charting.Chart()  Me.GrafC42 = New System.Windows.Forms.DataVisualization.Charting.Chart()  Me.GrafC41 = New System.Windows.Forms.DataVisualization.Charting.Chart()  Me.LbNumCuest = New System.Windows.Forms.Label()  Me.LbNCuest = New System.Windows.Forms.Label()  Me.GrupoCalculos.SuspendLayout()  Me.GrupoCuestion4.SuspendLayout()  CType(Me.GrafC45, System.ComponentModel.ISupportInitialize).BeginInit()  CType(Me.GrafC44, System.ComponentModel.ISupportInitialize).BeginInit()  CType(Me.GrafC43, System.ComponentModel.ISupportInitialize).BeginInit()  CType(Me.GrafC42, System.ComponentModel.ISupportInitialize).BeginInit()  CType(Me.GrafC41, System.ComponentModel.ISupportInitialize).BeginInit()  Me.SuspendLayout()  '  'GrupoCalculos  '  Me.GrupoCalculos.AutoSize = True  Me.GrupoCalculos.BackColor = System.Drawing.Color.OliveDrab  Me.GrupoCalculos.Controls.Add(Me.btSalir)  Me.GrupoCalculos.Controls.Add(Me.GrupoCuestion4)  Me.GrupoCalculos.Controls.Add(Me.LbNumCuest)  Me.GrupoCalculos.Controls.Add(Me.LbNCuest)  Me.GrupoCalculos.Dock = System.Windows.Forms.DockStyle.Fill  Me.GrupoCalculos.Font = New System.Drawing.Font("Arial", 10.0!, System.Drawing.FontStyle.Bold)  Me.GrupoCalculos.ForeColor = System.Drawing.Color.White  Me.GrupoCalculos.Location = New System.Drawing.Point(0, 0)  Me.GrupoCalculos.Margin = New System.Windows.Forms.Padding(0)  Me.GrupoCalculos.Name = "GrupoCalculos"  Me.GrupoCalculos.Padding = New System.Windows.Forms.Padding(0)  Me.GrupoCalculos.Size = New System.Drawing.Size(1484, 512)  Me.GrupoCalculos.TabIndex = 8  Me.GrupoCalculos.TabStop = False  Me.GrupoCalculos.Text = "ESTADISTICAS GRÁFICAS"  '  'btSalir  '  Me.btSalir.Cursor = System.Windows.Forms.Cursors.Hand  Me.btSalir.Font = New System.Drawing.Font("Arial", 9.0!, System.Drawing.FontStyle.Bold)  Me.btSalir.ForeColor = System.Drawing.Color.OliveDrab  Me.btSalir.ImeMode = System.Windows.Forms.ImeMode.NoControl  Me.btSalir.Location = New System.Drawing.Point(677, 429)  Me.btSalir.Name = "btSalir"  Me.btSalir.Size = New System.Drawing.Size(96, 28)  Me.btSalir.TabIndex = 11  Me.btSalir.Text = "Salir"  Me.btSalir.UseVisualStyleBackColor = True  '  'GrupoCuestion4  '  Me.GrupoCuestion4.Controls.Add(Me.Label1)  Me.GrupoCuestion4.Controls.Add(Me.GrafC45)  Me.GrupoCuestion4.Controls.Add(Me.GrafC44)  Me.GrupoCuestion4.Controls.Add(Me.Label4)  Me.GrupoCuestion4.Controls.Add(Me.GrafC43)  Me.GrupoCuestion4.Controls.Add(Me.GrafC42)  Me.GrupoCuestion4.Controls.Add(Me.LbColaborar)  Me.GrupoCuestion4.Controls.Add(Me.GrafC41)  Me.GrupoCuestion4.Controls.Add(Me.LbSeparar)  Me.GrupoCuestion4.Controls.Add(Me.LbUtilizar)  Me.GrupoCuestion4.Controls.Add(Me.LbReciclar)  Me.GrupoCuestion4.Enabled = False  Me.GrupoCuestion4.Font = New System.Drawing.Font("Arial", 12.0!, System.Drawing.FontStyle.Bold)  Me.GrupoCuestion4.ForeColor = System.Drawing.Color.White  Me.GrupoCuestion4.Location = New System.Drawing.Point(35, 64)  Me.GrupoCuestion4.Name = "GrupoCuestion4"  Me.GrupoCuestion4.Size = New System.Drawing.Size(1437, 330)  Me.GrupoCuestion4.TabIndex = 10  Me.GrupoCuestion4.TabStop = False  Me.GrupoCuestion4.Text = "Cuestion 4"  '  'Label1  '  Me.Label1.AutoSize = True  Me.Label1.Font = New System.Drawing.Font("Arial", 10.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.Label1.ForeColor = System.Drawing.SystemColors.Control  Me.Label1.Location = New System.Drawing.Point(1200, 296)  Me.Label1.Name = "Label1"  Me.Label1.Size = New System.Drawing.Size(150, 16)  Me.Label1.TabIndex = 10  Me.Label1.Text = "con menos envoltorios"  '  'Label4  '  Me.Label4.AutoSize = True  Me.Label4.Font = New System.Drawing.Font("Arial", 10.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.Label4.ForeColor = System.Drawing.SystemColors.Control  Me.Label4.Location = New System.Drawing.Point(1171, 280)  Me.Label4.Name = "Label4"  Me.Label4.Size = New System.Drawing.Size(230, 16)  Me.Label4.TabIndex = 9  Me.Label4.Text = "4.5. Comprar artículos de consumo"  '  'LbColaborar  '  Me.LbColaborar.AutoSize = True  Me.LbColaborar.Font = New System.Drawing.Font("Arial", 10.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.LbColaborar.ForeColor = System.Drawing.SystemColors.Control  Me.LbColaborar.Location = New System.Drawing.Point(885, 280)  Me.LbColaborar.Name = "LbColaborar"  Me.LbColaborar.Size = New System.Drawing.Size(232, 16)  Me.LbColaborar.TabIndex = 8  Me.LbColaborar.Text = "4.4. Colaborar con ONG ecológicas"  '  'LbUtilizar  '  Me.LbUtilizar.AutoSize = True  Me.LbUtilizar.Font = New System.Drawing.Font("Arial", 10.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.LbUtilizar.ForeColor = System.Drawing.SystemColors.Control  Me.LbUtilizar.Location = New System.Drawing.Point(602, 280)  Me.LbUtilizar.Name = "LbUtilizar"  Me.LbUtilizar.Size = New System.Drawing.Size(231, 16)  Me.LbUtilizar.TabIndex = 7  Me.LbUtilizar.Text = "4.3. Utilizar los transportes públicos"  '  'LbReciclar  '  Me.LbReciclar.AutoSize = True  Me.LbReciclar.Font = New System.Drawing.Font("Arial", 10.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.LbReciclar.ForeColor = System.Drawing.SystemColors.Control  Me.LbReciclar.Location = New System.Drawing.Point(314, 280)  Me.LbReciclar.Name = "LbReciclar"  Me.LbReciclar.Size = New System.Drawing.Size(209, 16)  Me.LbReciclar.TabIndex = 6  Me.LbReciclar.Text = "4.2. Reciclar papel en el trabajo" & Global.Microsoft.VisualBasic.ChrW(13) & Global.Microsoft.VisualBasic.ChrW(10)  '  'LbSeparar  '  Me.LbSeparar.AutoSize = True  Me.LbSeparar.Font = New System.Drawing.Font("Arial", 10.0!, System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))  Me.LbSeparar.ForeColor = System.Drawing.SystemColors.Control  Me.LbSeparar.Location = New System.Drawing.Point(25, 280)  Me.LbSeparar.Name = "LbSeparar"  Me.LbSeparar.Size = New System.Drawing.Size(214, 16)  Me.LbSeparar.TabIndex = 5  Me.LbSeparar.Text = "4.1. Separar la basura del hogar"  '  'GrafC45  '  Me.GrafC45.BackColor = System.Drawing.Color.OliveDrab  Me.GrafC45.BackSecondaryColor = System.Drawing.Color.White  ChartArea1.Name = "ChartArea1"  Me.GrafC45.ChartAreas.Add(ChartArea1)  Legend1.Name = "Legend1"  Me.GrafC45.Legends.Add(Legend1)  Me.GrafC45.Location = New System.Drawing.Point(1151, 43)  Me.GrafC45.Name = "GrafC45"  Me.GrafC45.Palette = System.Windows.Forms.DataVisualization.Charting.ChartColorPalette.SemiTransparent  Series1.ChartArea = "ChartArea1"  Series1.ChartType = System.Windows.Forms.DataVisualization.Charting.SeriesChartType.Pie  Series1.EmptyPointStyle.LabelAngle = 90  Series1.EmptyPointStyle.MarkerSize = 1  Series1.Font = New System.Drawing.Font("Microsoft Sans Serif", 10.0!)  Series1.IsValueShownAsLabel = True  Series1.IsXValueIndexed = True  Series1.LabelBackColor = System.Drawing.Color.Transparent  Series1.LabelForeColor = System.Drawing.Color.White  Series1.Legend = "Legend1"  Series1.MarkerSize = 1  Series1.Name = "Cuestion45"  Me.GrafC45.Series.Add(Series1)  Me.GrafC45.Size = New System.Drawing.Size(279, 234)  Me.GrafC45.TabIndex = 4  Me.GrafC45.Text = "Chart5"  '  'GrafC44  '  Me.GrafC44.BackColor = System.Drawing.Color.OliveDrab  Me.GrafC44.BackSecondaryColor = System.Drawing.Color.White  ChartArea2.Name = "ChartArea1"  Me.GrafC44.ChartAreas.Add(ChartArea2)  Legend2.Name = "Legend1"  Me.GrafC44.Legends.Add(Legend2)  Me.GrafC44.Location = New System.Drawing.Point(866, 43)  Me.GrafC44.Name = "GrafC44"  Me.GrafC44.Palette = System.Windows.Forms.DataVisualization.Charting.ChartColorPalette.SemiTransparent  Series2.ChartArea = "ChartArea1"  Series2.ChartType = System.Windows.Forms.DataVisualization.Charting.SeriesChartType.Pie  Series2.EmptyPointStyle.LabelAngle = 90  Series2.EmptyPointStyle.MarkerSize = 1  Series2.Font = New System.Drawing.Font("Microsoft Sans Serif", 10.0!)  Series2.IsValueShownAsLabel = True  Series2.IsXValueIndexed = True  Series2.LabelBackColor = System.Drawing.Color.Transparent  Series2.LabelForeColor = System.Drawing.Color.White  Series2.Legend = "Legend1"  Series2.MarkerSize = 1  Series2.Name = "Cuestion44"  Me.GrafC44.Series.Add(Series2)  Me.GrafC44.Size = New System.Drawing.Size(279, 234)  Me.GrafC44.TabIndex = 3  Me.GrafC44.Text = "Chart5"  '  'GrafC43  '  Me.GrafC43.BackColor = System.Drawing.Color.OliveDrab  Me.GrafC43.BackSecondaryColor = System.Drawing.Color.White  ChartArea3.Name = "ChartArea1"  Me.GrafC43.ChartAreas.Add(ChartArea3)  Legend3.Name = "Legend1"  Me.GrafC43.Legends.Add(Legend3)  Me.GrafC43.Location = New System.Drawing.Point(581, 43)  Me.GrafC43.Name = "GrafC43"  Me.GrafC43.Palette = System.Windows.Forms.DataVisualization.Charting.ChartColorPalette.SemiTransparent  Series3.ChartArea = "ChartArea1"  Series3.ChartType = System.Windows.Forms.DataVisualization.Charting.SeriesChartType.Pie  Series3.EmptyPointStyle.LabelAngle = 90  Series3.EmptyPointStyle.MarkerSize = 1  Series3.Font = New System.Drawing.Font("Microsoft Sans Serif", 10.0!)  Series3.IsValueShownAsLabel = True  Series3.IsXValueIndexed = True  Series3.LabelBackColor = System.Drawing.Color.Transparent  Series3.LabelForeColor = System.Drawing.Color.White  Series3.Legend = "Legend1"  Series3.MarkerSize = 1  Series3.Name = "Cuestion43"  Me.GrafC43.Series.Add(Series3)  Me.GrafC43.Size = New System.Drawing.Size(279, 234)  Me.GrafC43.TabIndex = 2  Me.GrafC43.Text = "Chart5"  '  'GrafC42  '  Me.GrafC42.BackColor = System.Drawing.Color.OliveDrab  Me.GrafC42.BackSecondaryColor = System.Drawing.Color.White  ChartArea4.Name = "ChartArea1"  Me.GrafC42.ChartAreas.Add(ChartArea4)  Legend4.Name = "Legend1"  Me.GrafC42.Legends.Add(Legend4)  Me.GrafC42.Location = New System.Drawing.Point(295, 43)  Me.GrafC42.Name = "GrafC42"  Me.GrafC42.Palette = System.Windows.Forms.DataVisualization.Charting.ChartColorPalette.SemiTransparent  Series4.ChartArea = "ChartArea1"  Series4.ChartType = System.Windows.Forms.DataVisualization.Charting.SeriesChartType.Pie  Series4.EmptyPointStyle.LabelAngle = 90  Series4.EmptyPointStyle.MarkerSize = 1  Series4.Font = New System.Drawing.Font("Microsoft Sans Serif", 10.0!)  Series4.IsValueShownAsLabel = True  Series4.IsXValueIndexed = True  Series4.LabelBackColor = System.Drawing.Color.Transparent  Series4.LabelForeColor = System.Drawing.Color.White  Series4.Legend = "Legend1"  Series4.MarkerSize = 1  Series4.Name = "Cuestion42"  Me.GrafC42.Series.Add(Series4)  Me.GrafC42.Size = New System.Drawing.Size(279, 234)  Me.GrafC42.TabIndex = 1  Me.GrafC42.Text = "Chart5"  '  'GrafC41  '  Me.GrafC41.BackColor = System.Drawing.Color.OliveDrab  Me.GrafC41.BackSecondaryColor = System.Drawing.Color.White  ChartArea5.Name = "ChartArea1"  Me.GrafC41.ChartAreas.Add(ChartArea5)  Legend5.Name = "Legend1"  Me.GrafC41.Legends.Add(Legend5)  Me.GrafC41.Location = New System.Drawing.Point(10, 43)  Me.GrafC41.Name = "GrafC41"  Me.GrafC41.Palette = System.Windows.Forms.DataVisualization.Charting.ChartColorPalette.SemiTransparent  Series5.ChartArea = "ChartArea1"  Series5.ChartType = System.Windows.Forms.DataVisualization.Charting.SeriesChartType.Pie  Series5.EmptyPointStyle.LabelAngle = 90  Series5.EmptyPointStyle.MarkerSize = 1  Series5.Font = New System.Drawing.Font("Microsoft Sans Serif", 10.0!)  Series5.IsValueShownAsLabel = True  Series5.IsXValueIndexed = True  Series5.LabelBackColor = System.Drawing.Color.Transparent  Series5.LabelForeColor = System.Drawing.Color.White  Series5.Legend = "Legend1"  Series5.MarkerSize = 1  Series5.Name = "Cuestion41"  Me.GrafC41.Series.Add(Series5)  Me.GrafC41.Size = New System.Drawing.Size(279, 234)  Me.GrafC41.TabIndex = 0  Me.GrafC41.Text = "Chart5"  '  'LbNumCuest  '  Me.LbNumCuest.AutoSize = True  Me.LbNumCuest.Font = New System.Drawing.Font("Arial", 12.0!)  Me.LbNumCuest.ImeMode = System.Windows.Forms.ImeMode.NoControl  Me.LbNumCuest.Location = New System.Drawing.Point(325, 34)  Me.LbNumCuest.Name = "LbNumCuest"  Me.LbNumCuest.Size = New System.Drawing.Size(17, 18)  Me.LbNumCuest.TabIndex = 7  Me.LbNumCuest.Text = "0"  '  'LbNCuest  '  Me.LbNCuest.AutoSize = True  Me.LbNCuest.Font = New System.Drawing.Font("Arial", 12.0!)  Me.LbNCuest.ImeMode = System.Windows.Forms.ImeMode.NoControl  Me.LbNCuest.Location = New System.Drawing.Point(51, 34)  Me.LbNCuest.Name = "LbNCuest"  Me.LbNCuest.Size = New System.Drawing.Size(268, 18)  Me.LbNCuest.TabIndex = 6  Me.LbNCuest.Text = "Numero de Cuestionarios Realizados"  '  'FormCuestion4  '  Me.AutoScaleDimensions = New System.Drawing.SizeF(6.0!, 13.0!)  Me.AutoScaleMode = System.Windows.Forms.AutoScaleMode.Font  Me.ClientSize = New System.Drawing.Size(1484, 512)  Me.Controls.Add(Me.GrupoCalculos)  Me.Icon = CType(resources.GetObject("$this.Icon"), System.Drawing.Icon)  Me.MaximumSize = New System.Drawing.Size(1500, 550)  Me.MinimumSize = New System.Drawing.Size(1500, 550)  Me.Name = "FormCuestion4"  Me.Text = "Cuestión 4"  Me.GrupoCalculos.ResumeLayout(False)  Me.GrupoCalculos.PerformLayout()  Me.GrupoCuestion4.ResumeLayout(False)  Me.GrupoCuestion4.PerformLayout()  CType(Me.GrafC45, System.ComponentModel.ISupportInitialize).EndInit()  CType(Me.GrafC44, System.ComponentModel.ISupportInitialize).EndInit()  CType(Me.GrafC43, System.ComponentModel.ISupportInitialize).EndInit()  CType(Me.GrafC42, System.ComponentModel.ISupportInitialize).EndInit()  CType(Me.GrafC41, System.ComponentModel.ISupportInitialize).EndInit()  Me.ResumeLayout(False)  Me.PerformLayout()  End Sub  Protected WithEvents GrupoCalculos As System.Windows.Forms.GroupBox  Friend WithEvents btSalir As System.Windows.Forms.Button  Friend WithEvents GrupoCuestion4 As System.Windows.Forms.GroupBox  Friend WithEvents GrafC41 As System.Windows.Forms.DataVisualization.Charting.Chart  Friend WithEvents LbNumCuest As System.Windows.Forms.Label  Friend WithEvents LbNCuest As System.Windows.Forms.Label  Friend WithEvents GrafC45 As System.Windows.Forms.DataVisualization.Charting.Chart  Friend WithEvents GrafC44 As System.Windows.Forms.DataVisualization.Charting.Chart  Friend WithEvents GrafC43 As System.Windows.Forms.DataVisualization.Charting.Chart  Friend WithEvents GrafC42 As System.Windows.Forms.DataVisualization.Charting.Chart  Friend WithEvents LbSeparar As System.Windows.Forms.Label  Friend WithEvents Label1 As System.Windows.Forms.Label  Friend WithEvents Label4 As System.Windows.Forms.Label  Friend WithEvents LbColaborar As System.Windows.Forms.Label  Friend WithEvents LbUtilizar As System.Windows.Forms.Label  Friend WithEvents LbReciclar As System.Windows.Forms.Label  End Class |

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| **Form10.vb** |

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| Imports MySql.Data.MySqlClient  Imports MySql.Data  Imports System.Windows.Forms.DataVisualization.Charting  Public Class FormCuestion4  Dim conexion As New MySqlConnection  Dim lector As MySqlDataReader 'este es el datareader  Dim cantRegistros As Integer = 0  Dim cantCust4\_1S As Integer = 0  Dim cantCust4\_2S As Integer = 0  Dim cantCust4\_3S As Integer = 0  Dim cantCust4\_4S As Integer = 0  Dim cantCust4\_5S As Integer = 0  Dim cantCust4\_1N As Integer = 0  Dim cantCust4\_2N As Integer = 0  Dim cantCust4\_3N As Integer = 0  Dim cantCust4\_4N As Integer = 0  Dim cantCust4\_5N As Integer = 0  Dim LbPorCust4\_1N As Double = 0  Dim LbPorCust4\_1S As Double = 0  Dim LbPorCust4\_2N As Double = 0  Dim LbPorCust4\_2S As Double = 0  Dim LbPorCust4\_3N As Double = 0  Dim LbPorCust4\_3S As Double = 0  Dim LbPorCust4\_4N As Double = 0  Dim LbPorCust4\_4S As Double = 0  Dim LbPorCust4\_5N As Double = 0  Dim LbPorCust4\_5S As Double = 0  Private Sub Form10\_Load(sender As Object, e As EventArgs) Handles MyBase.Load  Try  'Conexion con la base de datos  conexion.ConnectionString = "server=127.0.0.1; user id=root; password=199210sym; database=estadisticas"  'gestion cuestion4  conexion.Open() 'abre la conexion  Dim comando6 As New MySqlCommand("Select respuesta1 from cuestiones4", conexion) 'realiza una consulta  comando6.ExecuteNonQuery() 'ejecuta la consulta  lector = comando6.ExecuteReader  While (lector.Read)  cantRegistros = cantRegistros + 1  LbNumCuest.Text = cantRegistros  Select Case lector(0)  Case 0  cantCust4\_1N = cantCust4\_1N + 1  Case 1  cantCust4\_1S = cantCust4\_1S + 1  End Select  End While  conexion.Close() 'cierra la conexion  conexion.Open() 'abre la conexion  Dim comando7 As New MySqlCommand("Select respuesta2 from cuestiones4", conexion) 'realiza una consulta  comando7.ExecuteNonQuery() 'ejecuta la consulta  lector = comando7.ExecuteReader  While (lector.Read)  Select Case lector(0)  Case 0  cantCust4\_2N = cantCust4\_2N + 1  Case 1  cantCust4\_2S = cantCust4\_2S + 1  End Select  End While  conexion.Close() 'cierra la conexion    conexion.Open() 'abre la conexion  Dim comando8 As New MySqlCommand("Select respuesta3 from cuestiones4", conexion) 'realiza una consulta  comando8.ExecuteNonQuery() 'ejecuta la consulta  lector = comando8.ExecuteReader  While (lector.Read)  Select Case lector(0)  Case 0  cantCust4\_3N = cantCust4\_3N + 1  Case 1  cantCust4\_3S = cantCust4\_3S + 1  End Select  End While  conexion.Close() 'cierra la conexion  LbPorCust4\_3N = FormatNumber((cantCust4\_3N / cantRegistros) \* 100, 2)  LbPorCust4\_3S = FormatNumber((cantCust4\_3S / cantRegistros) \* 100, 2)  conexion.Open() 'abre la conexion  Dim comando9 As New MySqlCommand("Select respuesta4 from cuestiones4", conexion) 'realiza una consulta  comando9.ExecuteNonQuery() 'ejecuta la consulta  lector = comando9.ExecuteReader  While (lector.Read)  Select Case lector(0)  Case 0  cantCust4\_4N = cantCust4\_4N + 1  Case 1  cantCust4\_4S = cantCust4\_4S + 1  End Select  End While  conexion.Close() 'cierra la conexion  LbPorCust4\_4N = FormatNumber((cantCust4\_4N / cantRegistros) \* 100, 2)  LbPorCust4\_4S = FormatNumber((cantCust4\_4S / cantRegistros) \* 100, 2)  conexion.Open() 'abre la conexion  Dim comando10 As New MySqlCommand("Select respuesta5 from cuestiones4", conexion) 'realiza una consulta  comando10.ExecuteNonQuery() 'ejecuta la consulta  lector = comando10.ExecuteReader  While (lector.Read)  Select Case lector(0)  Case 0  cantCust4\_5N = cantCust4\_5N + 1  Case 1  cantCust4\_5S = cantCust4\_5S + 1  End Select  End While  conexion.Close() 'cierra la conexion  LbPorCust4\_5N = FormatNumber((cantCust4\_5N / cantRegistros) \* 100, 2)  LbPorCust4\_5S = FormatNumber((cantCust4\_5S / cantRegistros) \* 100, 2)  'grafica cuestiones41  LbPorCust4\_1N = FormatNumber((cantCust4\_1N / cantRegistros) \* 100, 2)  LbPorCust4\_1S = FormatNumber((cantCust4\_1S / cantRegistros) \* 100, 2)  Dim valCuestion41 As Double() = {LbPorCust4\_1S, LbPorCust4\_1N}  Dim cuestion41 As String() = {"Si", "No"}  GrafC41.ChartAreas("ChartArea1").Area3DStyle.Enable3D = True  GrafC41.Series("Cuestion41").Points.DataBindXY(cuestion41, valCuestion41)  GrafC41.ChartAreas("ChartArea1").AxisX.Interval = 1  GrafC41.ChartAreas("ChartArea1").AxisY.Interval = 10  'grafica cuestiones42  LbPorCust4\_2N = FormatNumber((cantCust4\_2N / cantRegistros) \* 100, 2)  LbPorCust4\_2S = FormatNumber((cantCust4\_2S / cantRegistros) \* 100, 2)  Dim valCuestion42 As Double() = {LbPorCust4\_2S, LbPorCust4\_2N}  Dim cuestion42 As String() = {"Si", "No"}  GrafC42.ChartAreas("ChartArea1").Area3DStyle.Enable3D = True  GrafC42.Series("Cuestion42").Points.DataBindXY(cuestion42, valCuestion42)  GrafC42.ChartAreas("ChartArea1").AxisX.Interval = 1  GrafC42.ChartAreas("ChartArea1").AxisY.Interval = 10  'grafica cuestiones43  LbPorCust4\_3N = FormatNumber((cantCust4\_3N / cantRegistros) \* 100, 2)  LbPorCust4\_3S = FormatNumber((cantCust4\_3S / cantRegistros) \* 100, 2)  Dim valCuestion43 As Double() = {LbPorCust4\_3S, LbPorCust4\_3N}  Dim cuestion43 As String() = {"Si", "No"}  GrafC43.ChartAreas("ChartArea1").Area3DStyle.Enable3D = True  GrafC43.Series("Cuestion43").Points.DataBindXY(cuestion43, valCuestion43)  GrafC43.ChartAreas("ChartArea1").AxisX.Interval = 1  GrafC43.ChartAreas("ChartArea1").AxisY.Interval = 10  'grafica cuestiones42  LbPorCust4\_4N = FormatNumber((cantCust4\_4N / cantRegistros) \* 100, 2)  LbPorCust4\_4S = FormatNumber((cantCust4\_4S / cantRegistros) \* 100, 2)  Dim valCuestion44 As Double() = {LbPorCust4\_4S, LbPorCust4\_4N}  Dim cuestion44 As String() = {"Si", "No"}  GrafC44.ChartAreas("ChartArea1").Area3DStyle.Enable3D = True  GrafC44.Series("Cuestion44").Points.DataBindXY(cuestion44, valCuestion44)  GrafC44.ChartAreas("ChartArea1").AxisX.Interval = 1  GrafC44.ChartAreas("ChartArea1").AxisY.Interval = 10  'grafica cuestiones42  LbPorCust4\_5N = FormatNumber((cantCust4\_5N / cantRegistros) \* 100, 2)  LbPorCust4\_5S = FormatNumber((cantCust4\_5S / cantRegistros) \* 100, 2)  Dim valCuestion45 As Double() = {LbPorCust4\_5S, LbPorCust4\_5N}  Dim cuestion45 As String() = {"Si", "No"}  GrafC45.ChartAreas("ChartArea1").Area3DStyle.Enable3D = True  GrafC45.Series("Cuestion45").Points.DataBindXY(cuestion45, valCuestion45)  GrafC45.ChartAreas("ChartArea1").AxisX.Interval = 1  GrafC45.ChartAreas("ChartArea1").AxisY.Interval = 10  Catch mr As MySqlException  MsgBox("No se ha podido conectar con la base de datos: " & mr.Message & vbExclamation)  Catch ex As Exception  MsgBox(ex.Message)  Finally  conexion.Dispose()  End Try  End Sub  Private Sub btSalir\_Click(sender As Object, e As EventArgs) Handles btSalir.Click  Me.Close()  End Sub  End Class |