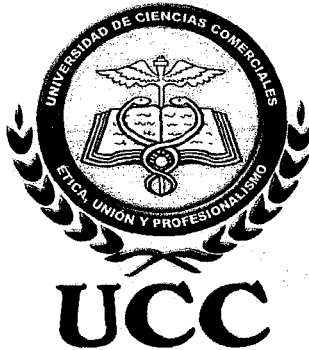


# Universidad de Ciencias Comerciales

Facultad de Ingeniería, Computación e Informática



## SISTEMA DE INVENTARIO

(SISTINV)

**Tesina para optar el título de:**

**Ingeniería de Sistemas de Información.**

**Tutor:**

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**Integrantes:**

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**Managua, Noviembre del 2005**

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## **DEDICATORIA**

A Dios Nuestro Padre, que por su infinita bondad ha permitido que fructifiquemos y al mismo tiempo nos ha concedido culminar esta meta y el camino de la superación profesional.

A nuestros Padres y Familiares por apoyarnos moral, material y económicamente durante estos años de estudios, los que fueron de mucho sacrificio y ahínco para nuestra superación.

A nuestros Tutores y Maestros, quienes fueron base de nuestro aprendizaje y los principales promotores de nuestro conocimiento los que mencionamos en este trabajo.

## AGRADECIMIENTO

Agradecemos infinitamente a Dios todo poderoso, por todas las bendiciones que derramó en nuestros Padres y Familiares para que con su esfuerzo, nosotros estemos en la culminación de otra etapa importante de nuestras vidas.

A la Universidad de Ciencias Comerciales, por darnos la oportunidad de realizar nuestros estudios superiores en dicha alma Mater y llegar a culminar con nuestra meta.

Muy particularmente agradecemos al Tutor de nuestro Proyecto, **Lic. Jorge Ulises Rivera** y en mención especial al **Ing. Erick Delgadillo Loaisiga**, por ser un gran apoyo en los momentos difíciles de nuestro proyecto, ya que nunca escatimaron esfuerzo y tiempo para corregir y mejorar este trabajo, pero en especial porque nos demostraron en el trayecto de esta tarea, que parecía no tener fin, que son grandes profesores y excelentes seres humanos.

A nuestros amigos y compañeros, con los que compartimos estudios, los del Curso de Titulación, con quienes vivimos los problemas cotidianos y experiencias estudiantiles.

## **INTRODUCCION**

La posibilidad de un libre comercio en el mundo, el cual significa mayor competencia empresarial. Es la razón por la cual se elaboró una Página Web y un Sistema Automatizado para la Empresa Comercializadora de Electrodomésticos (COMDELEC).

Debido a que muchas veces los clientes no tienen tiempo de hacer consultas personalmente a la Empresa por sus múltiples ocupaciones, esta nueva opción que tendrá la Página Web de COMDELEC solucionará este problema desde la comodidad de su oficina u hogar ya que el cliente podrá consultar los precios y los diferentes modelos de los productos.

Cabe mencionar que se pondrán en práctica los conocimientos adquiridos durante el Curso de Graduación. Esto a través del Sistema de Automatización y la Página Web que se elaboró, la que ayudará afianzar los conocimientos, siendo un objetivo de esto ayudar a la Empresa a tener mejores herramientas para la atención al cliente.

## **OBJETIVOS**

### **OBJETIVO GENERAL:**

Desarrollar e implementar el Sistema Distribuido de Inventario para Automatizar los Procesos de Entradas/ Salidas de Productos.

### **OBJETIVOS ESPECIFICOS:**

Reconocer las necesidades del cliente para desarrollar el Sistema adecuadamente.

Diseñar el software que cubra las necesidades del cliente.

Elaborar manual de usuario, fácil de usar para que resuelva las posibles dudas de los mismos.

Realizar capacitaciones necesarias a los usuarios finales para obtener el máximo rendimiento del Sistema.

## **JUSTIFICACION**

La forma en que la Empresa COMDELEC, llevaba el Proceso de Inventario como se menciona en la parte introductoria es causa de algunos problemas, pues la información graduada hace que el trabajo requiera de más tiempo y además menor seguridad de la información.

Además la eficiencia y velocidad de llevar los controles de Inventario anteriores son muy pobres al no estar en ninguno de estos procesos de la Empresa el Sistema Automatizado de Inventario.

Cuando el Sistema sea instalado, la Empresa llevará un control eficiente de todos los datos de información de cada producto, control de existencias, estadísticas etc.

## **ANTECEDENTES**

La Empresa COMDELEC es una Empresa Comercializadora de Electrodomésticos nueva en el mercado del Departamento de Boaco, ubicada en el Barrio Santa Isabel, de la Farmacia Alemán 1 Cuadra abajo.

Actualmente no cuenta con un Sistema de Inventario, por lo que sus movimientos de Inventario, Reportes y kardex de los productos son lentos debido a la falta de automatización.

Hasta el momento se lleva un control de las Entradas y Salidas realizadas a través de una base de datos en el programa de MS- Excel, la cual no le ofrecerá la seguridad, rapidez, ni eficiencia de un sistema basado en la necesidad que la compañía necesita para realizar transacciones y compra-venta más efectiva y eficiente.

Con el propósito de cumplir con estas necesidades es que nace el proyecto SISTINV (Sistema de Inventario) para la Empresa COMDELEC.

El Sistema de Inventario, automatizará los procesos necesarios para llevar el control de las Entradas y Salidas realizadas, logrando que la Empresa preste un rápido y mejor servicio a sus clientes.

## **ANÁLISIS DEL SISTEMA**

Para la realización del análisis del sistema a desarrollar, se tomó muy en cuenta la forma en que la Empresa realiza sus actividades y las necesidades de cada uno de los trabajadores (Gerencia, Bodega y Contabilidad), identificando cada proceso y plasmándolo en caso de uso del funcionamiento de la Empresa.

Para este análisis se llevó a cabo a través de tres estructuras diferentes dentro del contexto de los objetivos:

1. Arquitectura de Datos.
2. Arquitectura de Aplicaciones.
3. Infraestructura Tecnológica.

Esto sirvió de gran ayuda para poder utilizar toda la información que se recopiló de la Empresa, de forma eficiente, para lograr un posterior análisis del sistema.

## **PLANIFICACIÓN ESTRATEGICA DE LA INFORMACIÓN:**

A la Empresa COMDELEC se le elabora un Sistema de Inventario a través de Visual Basic. NET, con el objetivo de dejar atrás el Sistema de Control Manual del Inventario, a través de un Sistema de Archivo de Microsoft Excel.

Se creará una Página Web para poder realizar cotizaciones y en un futuro poder realizar las compras directamente a través de la Página.

El Sistema emitirá reporte de cada una de las actividades importantes para la Empresa y de las cuales es necesario tener un soporte a la mano en un determinado período de tiempo.

## ANALISIS DEL AREA DEL NEGOCIO

Ahora se mostraran la refinación de los objetos con sus atributos:

medidas	
<input checked="" type="checkbox"/> [id medida]	medidas
<input type="checkbox"/> [cod medida]	
<input type="checkbox"/> descripcion	

producto	
<input checked="" type="checkbox"/> [id producto]	producto
<input type="checkbox"/> [codigo pr]	
<input type="checkbox"/> nombre	
<input type="checkbox"/> [id marca]	
<input type="checkbox"/> proveedor	
<input type="checkbox"/> imagen	
<input type="checkbox"/> medida	
<input type="checkbox"/> Existencia	
<input type="checkbox"/> Descripcion	

proveedores	
<input checked="" type="checkbox"/> [id proveedor]	proveedores
<input type="checkbox"/> [cod proveedor]	
<input type="checkbox"/> nombre	
<input type="checkbox"/> direccion	
<input type="checkbox"/> telefono	
<input type="checkbox"/> [numero ruc]	
<input type="checkbox"/> email	
<input type="checkbox"/> imagen	

registro entrada producto	
<input checked="" type="checkbox"/> [id entrada]	
<input type="checkbox"/> codigo	
<input type="checkbox"/> DateEntrada	

**salida producto**

▶ 🔑	[id salida]
	codigo
	DateSalida

**marcas**

🔑	[id marca]
	[Cod marca]
	Descripcion

**Detalle Entrada Producto**

🔑	detalleentrada	▲
	[id entrada]	☰
	Producto	
	Cantidad	▼

**Detalle Salida Producto**

	[id salida]	▲
	Producto	☰
	Cantidad	

## **DISEÑO DEL SISTEMA DEL NEGOCIO**

Realización de un Sistema de un programa de Servidor de Base de Datos como lo es SQL Server operando en una Plataforma de Visual Net.

### **Que el Sistema sea capaz de:**

- Llevar el Control de Entradas y Salidas de los Productos
- Actualización de Existencia del Producto.
- Generar Reporte.

### **Secuencia de Tareas:**

Se exportó Base de Datos de Excel a SQL Server ( Lenguaje de Consulta Estructurado), debido a que SQL Server tiene ventajas significativas respecto a Excel, ya que es un Servidor de Base de Datos que está diseñado para manejar enormes cantidades de datos .

## **VIABILIDAD**

### **VIABILIDAD OPERATIVA:**

En el software de Inventario con la creación de su Página Web ha sido aceptado por los usuarios, quienes brindaron el apoyo suficiente para la elaboración del software, facilitando toda la información elemental y/o necesaria, por parte de la dirección y los usuarios.

Los métodos que serán usados para el software son mejores, ya que este va a ser más visual, es decir con gráficos, más fáciles de usar y entender. El software no causara ningún prejuicio a la Empresa Comercializadora de Electrodomésticos (COMDELEC), brindándoles mejores ventajas en el control y/o manejo del inventario, así como la creación de la Página Web que les servirá para tener una pequeña expansión de sus ventas.

## VIABILIDAD TECNICA.

La viabilidad técnica indica que recursos se van a utilizar para desarrollar el software y así recomendar al cliente el mejor hardware de acuerdo a las necesidades y posibilidades económicas que ellos tengan.

Se presentaran por medio de tablas los soportes que necesitan para el hardware y así poder hacer la instalación del software.

Necesidades de HW	Cantidad
Torre ATX	1
Procesador Pentium Intel IV 3.00 GHZ	1
Memoria Ram 1G	1
Monitor 17"	1
CD-RW 52x24x52x Lite On	1
Floppy Drive 3 ½ Mitsumi	1
Teclado Genius	1
Mause Ps2	1
Disco Duro 80 G	1
Tarjeta de red de 10/100	2
Cable UTP Categoría 5	100mts
RJ 45	6
Regulador de Energía	1
Batería	1

## VIABILIDAD ECONOMICA

En el uso de la viabilidad económica, se estimarán los costos del software a través del COCOMO II y los gastos de las necesidades técnicas.

Por ser un software fácil de ejecutar, el encargado del Inventario solo sustituirá al Programa Excel, mejorando las necesidades y factibilidades de uso de este software, así que podrá decir que influirá en el mejor control de los datos de la empresa y facilitará las tareas de los clientes.

Ahora los cálculos del COCOMO II y los Costos del Hardware.

Punto de objeto: 7

NOP: 5.6

Un Ratio de: 13

Mes-Persona: 0.43

Costo: 1,500

Costo total: 645

## **COSTO DEL HARDWARE**

<b>Necesidades del HW</b>	<b>Cantidad</b>	<b>Costo en dólares</b>
Torre ATX	1	27.00
Procesador Pentium Intel IV 3.00 GHZ	1	260.00
Memoria RAM 1 G	1	240.00
Monitor de 17"	1	134.00
CD-RW 25x24x52x Lite On	1	41.00
Floppy Drive 3 ½ Mitsumi	1	8.00
Teclado Genius	1	7.00
Mause Ps2	1	4.00
Disco Duro 80 G	1	76.00
Tarjeta de Red de 10/100	2	6.00
Cable UTP Categoría 5	150 mts	59.00
RJ 45	14	0.35
Regulador de Energía	1	23.00
Batería	1	52.00

## PANTALLAS COCOMO

### Proceso del Cálculo de Pantalla

Paso 1/5

	Descripción	Total <4 ( <2 svr <3 Clint)	Total <8 (2-3 svr 3-5 clnt)	Total >8 (>3 svr ^
	Menor 3	Simple	Simple	Medio
▶	3 - 7	Simple	Medio	Difícil
	Mayor 8	Medio	Difícil	Difícil

Usted Selecciónó: **Medio**

[Retornar](#)

[Siguiente>>](#)

Por favor digite los siguientes datos adicionales:

No. de Formularios:

Tablas en el Servidor:

Tablas en el Cliente

### Proceso del Cálculo de Informes

Paso 2/5

	Descripción	Total <4 ( <2 svr <3 clnt)	Total <8 (2-3 svr 3-5 clnt)	Total >8 (>3sr ^
	0 - 1	Simple	Simple	Medio
▶	2 - 3	Simple	Medio	Difícil
	Mayor 4	Medio	Difícil	Difícil

Usted Selecciónó: **Medio**

[Retornar](#)

[Siguiente>>](#)

Por favor digite los siguientes datos adicionales:

No. de Formularios:

Tablas en el Servidor:

Tablas en el Cliente

### Recuentos de Puntos de Objetos:

Paso 4/5.

#### Pantallas:

Número de Vistas:   
Número de Tablas en Servidor:   
Número de Tablas en Clientes:

#### Informes:

Número de Secciones:   
Número de Tablas en Servidor:   
Número de Tablas en Clientes:

#### Complejidad Peso

Objeto de Pantalla:   
Objeto de Informes:   
Componentes 3 GL:

Calcular NOP

#### Formularios de Reutilización:

Indique el No.de Formularios a reutilizar:

Retornar

Siguiente>>

### Recuentos de Puntos de Objetos:

Paso 4/5.

#### Pantallas:

Número de Vistas:   
Número de Tablas en Servidor:   
Número de Tablas en Clientes:

#### Informes:

Número de Secciones:   
Número de Tablas en Servidor:   
Número de Tablas en Clientes:

#### Complejidad Peso

Objeto de Pantalla:   
Objeto de Informes:   
Componentes 3 GL:

*Sumatoria  
Puntos Objetos*

**7**

*NOP*

**5,67**

Calcular NOP

#### Formularios de Reutilización:

Indique el No.de Formularios a reutilizar:

Retornar

Siguiente>>

Proceso del Cálculo de Ratio de Productividad

Paso 5/5.

Descripción	Muy Bajo	Bajo	Nominal	Alto	Muy Alto
Exp. Capacidad Desal	Muy Bajo	Bajo	Nominal	Alto	Muy Alto
ICASE madurez y ca	Muy Bajo	Bajo	Nominal	Alto	Muy Alto
PROD	4	7	13	26	60

Usted Selecció el Ratio de:

*Retomar*

Valor Meses-Personas es:

Introduzca Costo del Software:

*Calcular Costo Software*

*Retorna Cálculo Pantalla*

Observación: Si usted decide retornar al Formulario Anterior, se limpiaran todas las variables utilizadas en esta pantalla.

Proceso del Cálculo de Ratio de Productividad

Paso 5/5.

Descripción	Muy Bajo	Bajo	Nominal	Alto	Muy Alto
Exp. Capacidad Desal	Muy Bajo	Bajo	Nominal	Alto	Muy Alto
ICASE madurez y ca	Muy Bajo	Bajo	Nominal	Alto	Muy Alto
PROD	4	7	13	26	60

Usted Selecció el Ratio de:

*Retomar*

Valor Meses-Personas es:

**Costo del Software**

Introduzca Costo del Software:

*660,00*

*Calcular Costo Software*

*Retorna Cálculo Pantalla*

Observación: Si usted decide retornar al Formulario Anterior, se limpiaran todas las variables utilizadas en esta pantalla.

## **VIABILIDAD LEGAL**

Se respetará la información ofrecida por el cliente para el desarrollo del software, no se divulgará a nadie los datos obtenidos. El software es exclusivamente para la Empresa Comercializadora de Electrodomésticos (COMDELEC).

Todos los accesorios para la instalación de las máquinas se realizarán de acuerdo a las leyes establecidas en e País.

Se establecerán los derechos del autor, Licencia de uso a través de abogados para evitar hagan copias piratas del software, que solo le pertenecerá a la Empresa.

## GESTION DEL PROYECTO

La gestión eficaz en un proyecto del software se centra en el personal, el problema y el proceso.

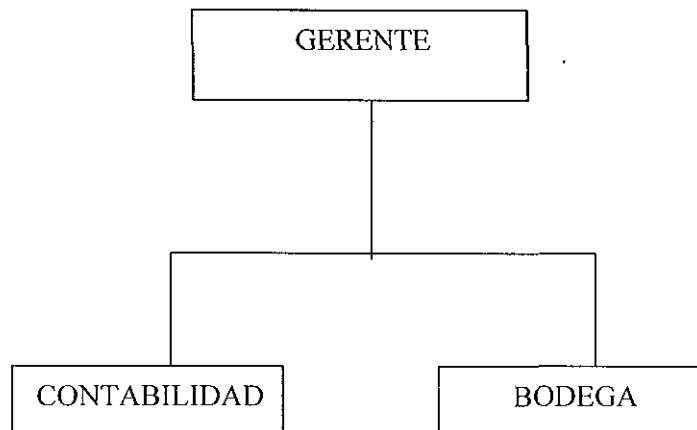
**El Personal:** Se organiza en equipos eficaces para crear un software de alta calidad con una comunicación efectiva.

Los requisitos del producto deben comunicarse desde el cliente al desarrollador, dividirse en parte que lo constituyen y distribuyen para que trabaje el equipo del software

## PERSONAL

MMCGPC (Modelo de Madurez de la Capacidad de Gestión de Personal); define las siguientes áreas prácticas claves para el personal que desarrolla el software: reclutamiento, selección, gestión de rendimiento, entrenamiento, retribución, desarrollo de la carrera, desarrollo cultural y de espíritu de equipo.

## ORGANIGRAMA DE LA EMPRESA



## **LOS PARTICIPANTES:**

**Gestor Superior:** Gerente de la Empresa Comercializadora de Electrodomésticos. (COMDELEC); El señor: Ernesto Rojas Lanzas.

## **GESTOR (TECNICO) DEL PROYECTO.**

### **GRUPO:**

Milagros de los Angeles Páramo Romero.  
Ana Heidi Tórrez Gutiérrez.  
Bismark Santiago Fletes Calderón.  
Cecilia del Carmen Rodríguez Pavón  
Maricela del Carmen Rodríguez Zúñiga.

### **PROFESIONALES:**

Los integrantes de la creación del Sistema SISTINV.

Milagros de los Angeles Páramo Romero.  
Ana Heidi Tórrez Gutiérrez.  
Bismark Santiago Fletes Calderón.  
Cecilia del Carmen Rodríguez Pavón  
Maricela del Carmen Rodríguez Zúñiga

**Cliente:** Los trabajadores de la Empresa COMDELEC, tales como: Area de Almacén, Gerencia y Area de Contabilidad.

**Usuarios Finales:** Los encargados de cada área de trabajo.

## **LOS JEFES DE EQUIPOS:**

### **COORDINADORES:**

Coordinadora del Sistema de Inventario.  
Milagros de los Angeles Páramo Romero  
Ana Heydi Torrez Gutiérrez

### **COORDINADOR DE LA PÁGINA WEB.**

Bismark Santiago Fletes Calderón  
Cecilia del Carmen Rodríguez Pavón  
Maricela del Carmen Rodríguez Zúñiga

El quipo del software: La estructura del equipo del software se definirá de la siguiente manera.

Se tomará la estructura Descentralizado Controlado (DC) para la definición de los jefes de equipo tomado.

Los DC generan más y mejores soluciones que los individuales por tanto, estos equipos tienen más probabilidades de éxito en la resolución de problemas complejos. Puesto que el equipo DC es centralizado para la resolución de problema.

DC puede aplicarse con éxitos para problemas sencillos.

## **EL PROBLEMA:**

El problema de la Empresa es que los datos se encuentran en una Base de Datos Excel, siendo más tardada la realización de los controles del inventario, por lo que no cuentan con un Sistema Automatizado para el Inventario, que genere una toma de decisión oportuna más eficiente y segura.

## **DESCOMPOSICION DEL PROBLEMA:**

Crear un Sistema de Inventario y su Página Web a la Empresa COMDELEC.

Realizar las compras para la introducción de los datos del Inventario.

Generar Reportes de Inventario actualizado.

Este usuario podrá buscar el producto en la Página Web y escogerlo para realizar la cotización.

## **DESCRIPCION DEL PROBLEMA**

El problema de la Empresa es que los datos se encuentran en una Base de Datos Excel, siendo mas tardada la realización de los controles del inventario.

La Empresa lleva control de las Entradas y Salidas a través de una Base de Datos de Excel, ya que no cuentan con un Sistema Automatizado.

## **PROCESO**

Como ya se ha reflejado en el protocolo se aplicará el modelo del proceso: "El modelo DRA (Desarrollo Rápido de Aplicaciones)" que proporciona crear un sistema funcional dentro de un período de corto tiempo y se dividen en cinco fases:

Modelado de Gestión

Modelado de Datos

Modelado de Procesos

Generación de Aplicaciones

Prueba y Entrega.

Manejados en equipos para acelerar la determinación de software: Sistema de Inventario ( SISTINV).

## SELECCIÓN DE MODELO DE DATOS DRA

### MODELADO DE GESTION:

Aquí se modelará el flujo de información entre las funciones de gestión, para la definición del proceso del software a través de las siguientes preguntas:

1¿Qué información produce el proceso de gestión?

El software lo que conduce es: Inventario.

Este software conducirá el flujo de la información del Inventario.

2¿Qué información se genera?

Se generan todos los datos de cada uno de los objetos que se manejan en el flujo de información, como los datos de los Productos, Proveedores, Entradas, Salidas, Marca, Medida y los datos de los diferentes reportes necesarios.

3¿A dónde va la información?

A la BD del Sistema SISTINV en SQL.

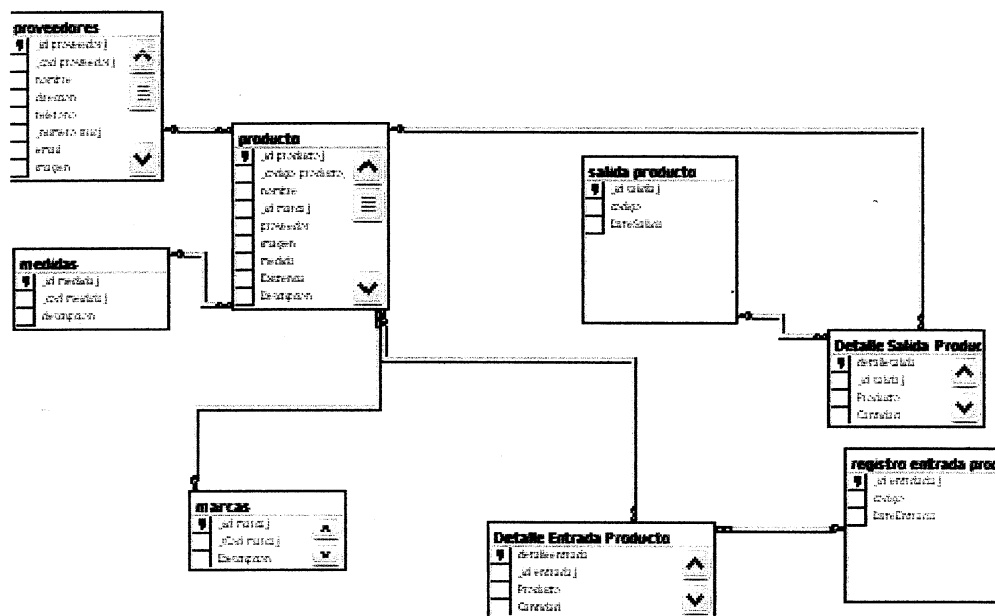
4¿Quién lo procesa?

El software a través del codificador del lenguaje orientado a datos visual. Net.

## DIAGRAMA ENTIDAD RELACION

En este paso se definirán las características (Atributos) de cada uno de los objetos y las relaciones que hay entre estos objetos.

Análisis de los tipos de Relaciones de las Tablas.



## **MODELADO DE PROCESOS:**

En este paso describiremos los procesos que se utilizan en los objetos de datos, se tomarán los objetos para llevar a cabo una identificación del proceso que llevaremos en grupo o equipos para la elaboración del software.

En la división del software están para el sistema de inventario:

Milagros Páramo.

Ana Tórrez

Cecilia Rodríguez

Para la división de la página Web:

Bismark Fietes

Maricela Rodríguez

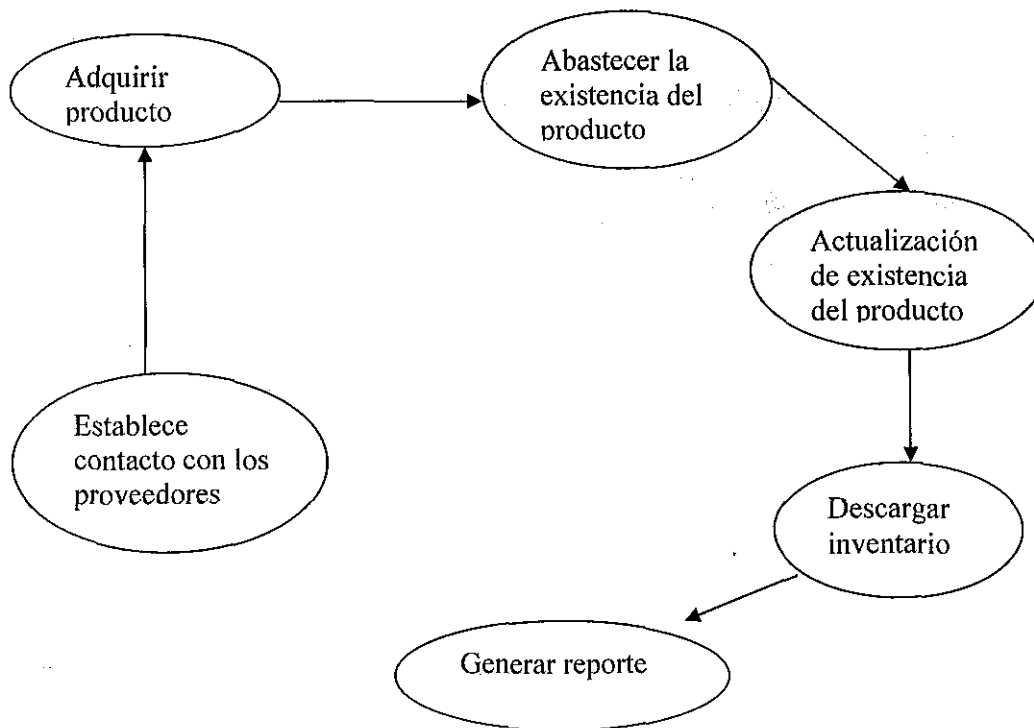
Se generan varias interfaces tales como:

1. Tendrá una contraseña de acceso al SW.
2. La pantalla principal tendrá la barra de menú para acceder al resto de la pantalla, como: proveedor, movimiento, reportes y consultas.
3. En la pantalla del menú movimientos, se realizarán diferentes acciones a través de los submenús, como: entradas/salidas que lleva al contado o al crédito que disminuyen el inventario y las cotizaciones.
4. En la pantalla del submenú reportes, visualizaremos los reportes en las entrada y salidas de las ventas realizadas.

## **ACTIVIDADES DE PROCESO**

- Establecer el contacto con los proveedores.
- Adquirir los productos.
- Abastecer la falta de existencia del producto.
- Descargar del inventario.
- Actualización de existencia del producto.
- Generar reporte.

## FLUJO DEL PROCESO



## **MODELADO DEL PROCESO WEB**

Se creara la página principal que tendrá la información que se obtuvo acerca de la Empresa.

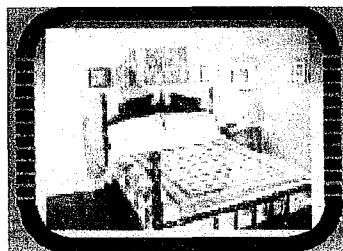
Podrá seleccionar el (los) producto (s) deseado(s) y saldrá una pagina en la cual estarán detallados los diferentes modelos de (los) producto(s) antes seleccionado (s).

Se podrá realizar la cotización habiendo seleccionado el o los productos que desea y lo (s) podrá imprimir.

# PAGINA WEB EMPRESA COMERCIALIZADORA DE ELECTRODOMESTICOS ( COMDELEC )



- Aires
- Centro de Entretenimiento
- Coccion
- Muebles
- Computadoras
- Cuidado Personal
- Ejercicio
- Equipos de Sonido
- Hogar
- Linea Blanca
- Televisores



Bienvenidos sean a la Pagina de COMDELEC, esperamos que disfruten de su estadia por dicha pagina. En esta damos a conocer los servicios que ofrecemos y los articulos que vendemos.



## Bienvenidos a la Pagina de Varios



Camara 7.2 Pixel Mod DSCP200  
001CA C\$17088



Camara Digital 1.5 pixel DSCL1  
002CA C\$13245



Camara Fotografica  
Mod DLC2

## **GENERACION DE APLICACIONES**

Para la realización de cada uno de los procesos se generaran sus aplicaciones a través del lenguaje de programación Visual.Net; los reportes se realizaran con Cristal Reports y Microsoft SQL Server como gestor de Base de Datos.

Con Visual.Net se utilizaran herramientas como el control ADO, para las conexiones a la BD a los formularios en las pantallas.

Las cajas de textos, Data Combo, Data Grid y otros se utilizaran para presentar la información necesaria que se encuentra en la BD.

Por ultimo para llevar a cumplir las acciones se realizaran a través de los botones de control.

## **GENERACION DE APLICACIONES EN LA WEB**

Para la realización de los procesos de la página Web se generan las aplicaciones a través de Macromedia Drearweaver que facilita la realización de la Página Web.

## **AMBITO DEL SOFTWARE**

**CONTEXTO:** El software se ubica en el área de administración este llevará el control del software en la introducción de datos, los reportes y las visitas a la Web.

**OBJETIVOS DE LA INFORMACION:** El software se implementara para mejorar el rendimiento de las áreas de trabajo de las empresas llevando un mejor control, orden y facilitarles el trabajo a los usuarios encargados en la utilización de este nuevo software, dejando obsoleto el programa anterior que les proporcionaba tantos problemas.

**FUNCION Y RENDIMIENTO:** El software al cumplir con un mejor control, orden y facilidad de uso ya será más visible que el anterior en gráficos de las interfaces y pantallas de captación.

Este creará un mejor control de inventario y almacenamiento de datos para la impresión de los reportes.

Este software Cliente/Servidor para tener un mejor desempeño en acelerar la realización de las funciones que se desempeñan en cada área de trabajo en las Empresas.

## ESTIMACIONES

En las estimaciones se utilizan las métricas para los proyectos, que busca el punto de función en una estimación por proyecto y el COCOMO II para los costos del Software hombre-mes, el esfuerzo persona encontrando las estimaciones de los precios para la viabilidad económica

### Total de Cuenta del Proyecto SISTINV

PARAMETROS	CUENTA	SIMPLE	MEDIO	COMPLEJO	SUBTOTAL
Entradas de Usuario	10		X		40
Salidas de Usuario	14		X		60
Peticiones de Usuarios	15		X		60
Archivo	6	X			36
Interfaz Interna	5	X			25
Total					221

En los valores de la Cuenta se tomaron para el proyecto SISTINV 221 factores de complejidad y es el mismo factor agravante obteniendo PFB de 213.

## **ANALISIS DE RIESGO**

En esta parte de la planificación, tomaremos el plan estratégico de riesgo, limitado por el tiempo en la creación de software y así hasta que algo vaya mal en el equipo del SW hará algo al respecto.

Existen dos tipos de riesgo se dividen en:

Riesgo Genérico

Riesgo Específico.

Abarcaremos estos dos riesgos de esta manera:

Riesgo Genérico.

- Características del cliente.
- Definición del proceso.

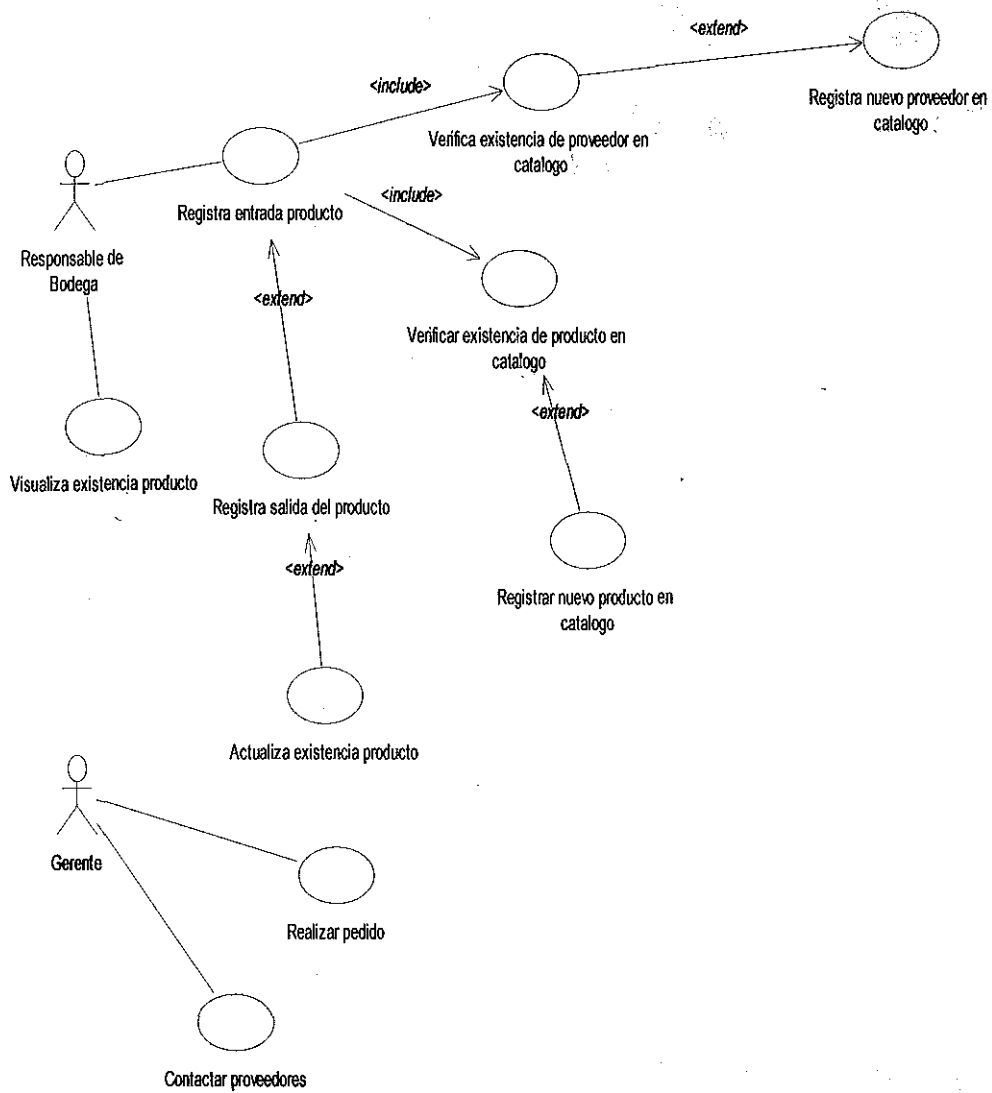
Riesgo Específico.

- Tecnología por construir.
- Tamaño y experiencia de la plantilla.

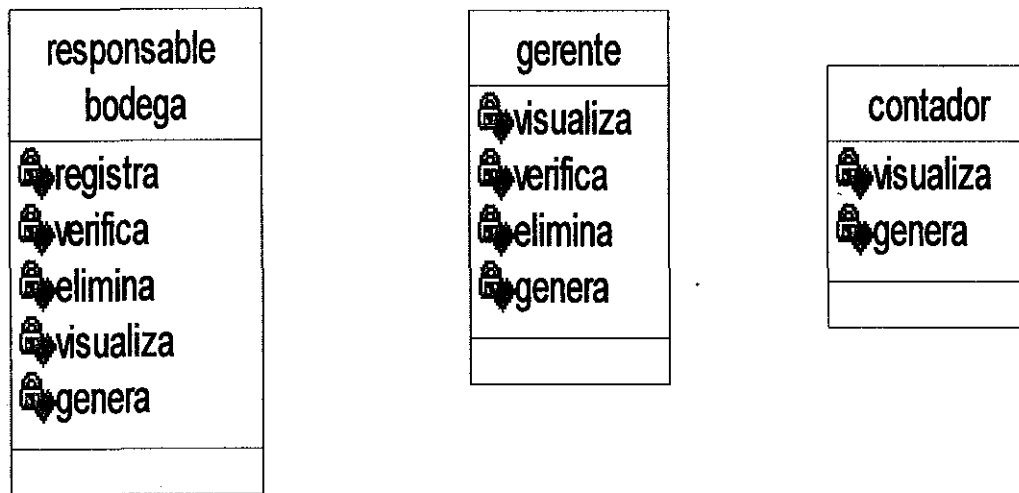
## PLANIFICACION TEMPORAL DEL PROYECTO

DESARROLLO	AGOSTO	SEPTIEMBRE				OCTUBRE					NOVIEMBRE	
	20 al 27	03-- 09	10-- 16	17-- 23	24-- 30	01- oct	02-- 07	8--- 14	15 - 21	22- 29	01-- 20	21-- 26
Entrega de Temas por grupo de Trabajo												
Parte 1 Fase de Definición												
Análisis del Sistema												
Planificación del Proyecto												
Entrega del Protocolo												
Fase 2 Fase de Desarrollo												
Diseño												
Codificación												
Pruebas												
Defensa del Proyecto												

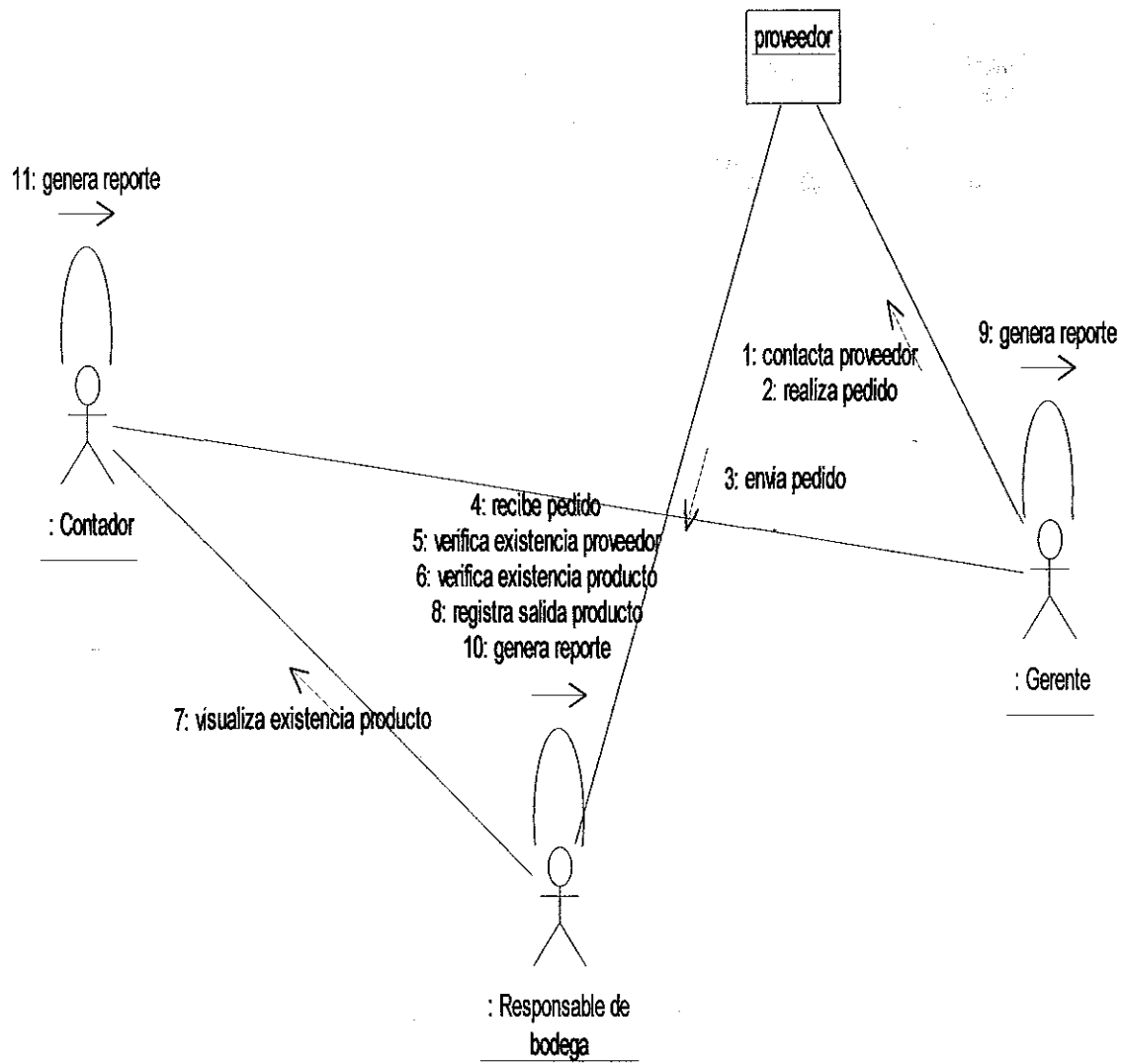
# DIAGRAMA CASO DE USO



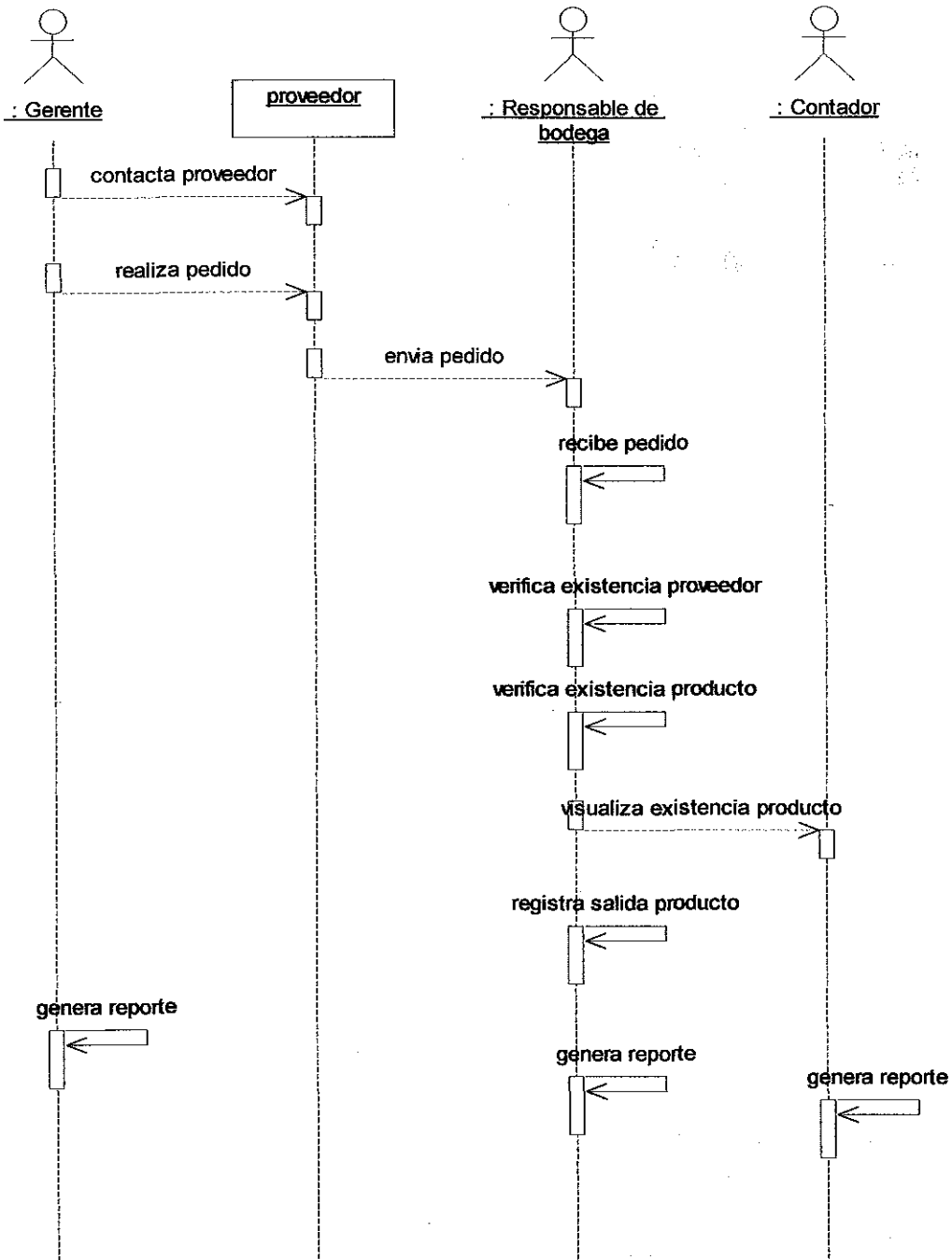
**DIAGRAMA DE CLASE:**



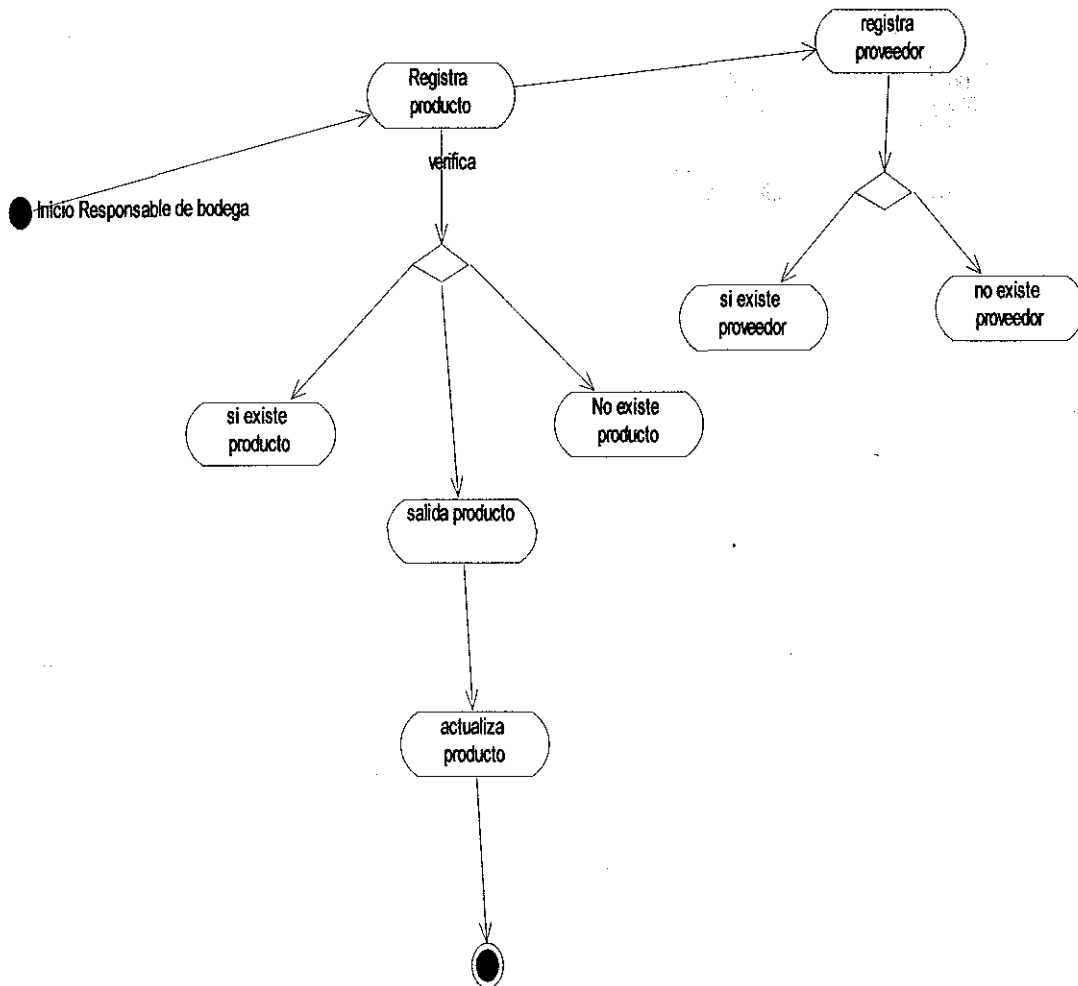
# Diagrama de Colaboración



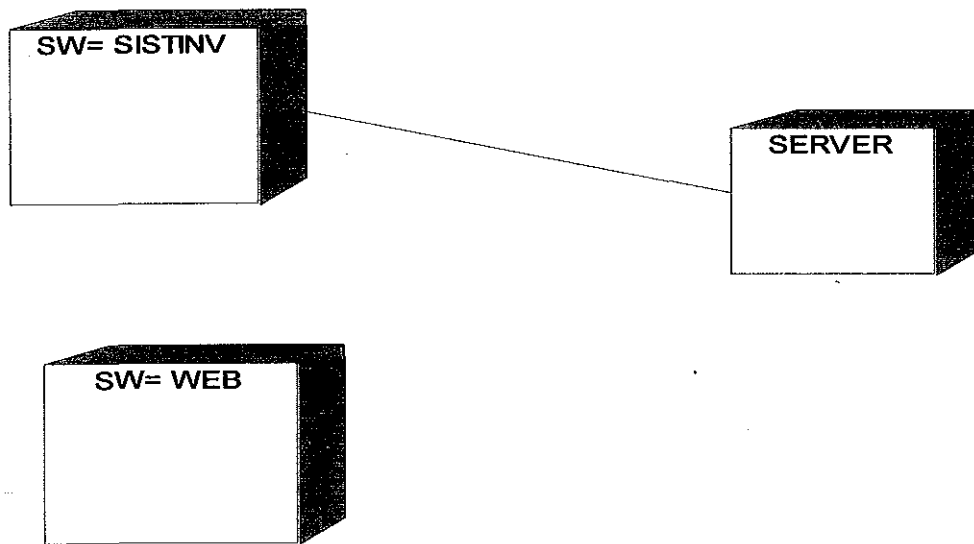
# Diagrama de Secuencia



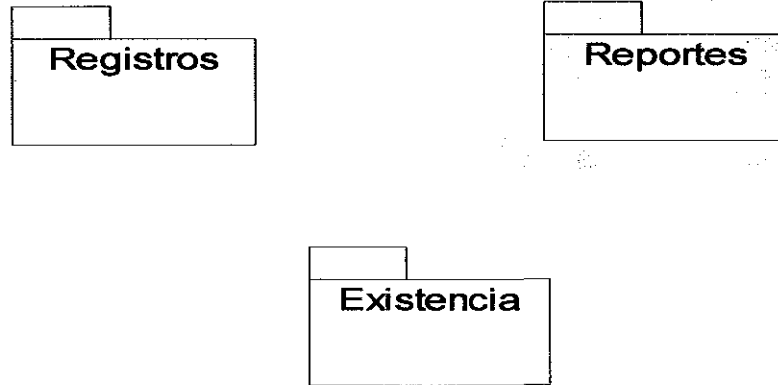
## DIAGRAMA DE ACTIVIDAD

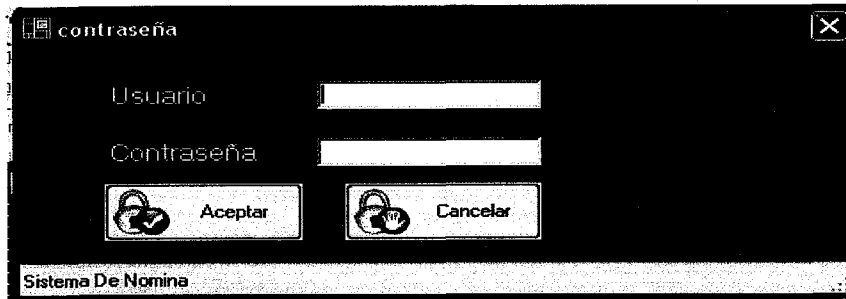


## DIAGRAMA DE DESPLIEGUE



## DIAGRAMA DE PAQUETE





```
Imports System.Data.SqlClient
Public Class contraseña
    Inherits System.Windows.Forms.Form
    Dim conexion As New SqlConnection
    Dim ya As SqlConnection
    Dim datos As New DataSet
    Dim ver As SqlClient.SqlDataAdapter
    Dim porque As New Menu_Principal
    Dim splash As New frmSplash

    #Region " Código generado por el Diseñador de Windows Forms "

    Public Sub New()
        MyBase.New()

        'El Diseñador de Windows Forms requiere esta llamada.
        InitializeComponent()

        'Agregar cualquier inicialización después de la llamada a InitializeComponent()

    End Sub

    'Form reemplaza a Dispose para limpiar la lista de componentes.
    Protected Overloads Overrides Sub Dispose(ByVal disposing As Boolean)
        If disposing Then
            If Not (components Is Nothing) Then
                components.Dispose()
            End If
        End If
        MyBase.Dispose(disposing)
    End Sub

    'Requerido por el Diseñador de Windows Forms
    Private components As System.ComponentModel.IContainer

    'NOTA: el Diseñador de Windows Forms requiere el siguiente procedimiento
    'Puede modificarse utilizando el Diseñador de Windows Forms.
    'No lo modifique con el editor de código.
    Friend WithEvents Label1 As System.Windows.Forms.Label
    Friend WithEvents Label2 As System.Windows.Forms.Label
    Friend WithEvents txtusuario As System.Windows.Forms.TextBox
    Friend WithEvents txtcontraseña As System.Windows.Forms.TextBox
    Friend WithEvents ErrorProvider1 As System.Windows.Forms.ErrorProvider
    Friend WithEvents SqlConnection1 As System.Data.SqlClient.SqlConnection
    Friend WithEvents SimpleButton1 As DevExpress.XtraEditors.SimpleButton
    Friend WithEvents SimpleButton2 As DevExpress.XtraEditors.SimpleButton
    Friend WithEvents UltraStatusBar1 As
    Infragistics.Win.UltraWinStatusBar.UltraStatusBar
    <System.Diagnostics.DebuggerStepThrough()> Private Sub InitializeComponent()
        Dim resources As System.Resources.ResourceManager = New
    System.Resources.ResourceManager(GetType(contraseña))
        Me.Label1 = New System.Windows.Forms.Label
        Me.Label2 = New System.Windows.Forms.Label
        Me.txtusuario = New System.Windows.Forms.TextBox
```

```

Me.txtcontraseña = New System.Windows.Forms.TextBox
Me.ErrorProvider1 = New System.Windows.Forms.ErrorProvider
Me.SqlConnection1 = New System.Data.SqlClient.SqlConnection
Me.SimpleButton1 = New DevExpress.XtraEditors.SimpleButton
Me.SimpleButton2 = New DevExpress.XtraEditors.SimpleButton
Me.UltraStatusBar1 = New Infragistics.Win.UltraWinStatusBar.UltraStatusBar
Me.SuspendLayout()

'Label1
'
Me.Label1.Font = New System.Drawing.Font("Microsoft Sans Serif", 12.0!,
System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))
Me.Label1.ForeColor = System.Drawing.SystemColors.ControlLightLight
Me.Label1.Location = New System.Drawing.Point(48, 24)
Me.Label1.Name = "Label1"
Me.Label1.TabIndex = 0
Me.Label1.Text = "Usuario"

'Label2
'
Me.Label2.Font = New System.Drawing.Font("Microsoft Sans Serif", 12.0!,
System.Drawing.FontStyle.Regular, System.Drawing.GraphicsUnit.Point, CType(0, Byte))
Me.Label2.ForeColor = System.Drawing.SystemColors.ControlLightLight
Me.Label2.Location = New System.Drawing.Point(48, 64)
Me.Label2.Name = "Label2"
Me.Label2.TabIndex = 1
Me.Label2.Text = "Contraseña "

'txtusuario
'
Me.txtusuario.Location = New System.Drawing.Point(168, 24)
Me.txtusuario.Name = "txtusuario"
Me.txtusuario.Size = New System.Drawing.Size(128, 20)
Me.txtusuario.TabIndex = 2
Me.txtusuario.Text = ""

'txtcontraseña
'
Me.txtcontraseña.Location = New System.Drawing.Point(168, 64)
Me.txtcontraseña.Name = "txtcontraseña"
Me.txtcontraseña.PasswordChar = Microsoft.VisualBasic.ChrW(42)
Me.txtcontraseña.Size = New System.Drawing.Size(128, 20)
Me.txtcontraseña.TabIndex = 3
Me.txtcontraseña.Text = ""

'ErrorProvider1
'
Me.ErrorProvider1.ContainerControl = Me

'SqlConnection1
'
Me.SqlConnection1.ConnectionString = "workstation id=SOFTNICA;packet
size=4096;user id=sa;data source=SOFTNICA;persist " & _
"security info=True;initial catalog=SisBog;password="

'SimpleButton1
'
Me.SimpleButton1.Image = CType(resources.GetObject("SimpleButton1.Image"),
System.Drawing.Image)
Me.SimpleButton1.Location = New System.Drawing.Point(48, 96)
Me.SimpleButton1.Name = "SimpleButton1"
Me.SimpleButton1.Size = New System.Drawing.Size(112, 40)
Me.SimpleButton1.TabIndex = 6
Me.SimpleButton1.Text = "Aceptar"

'SimpleButton2
'
Me.SimpleButton2.Image = CType(resources.GetObject("SimpleButton2.Image"),
System.Drawing.Image)
Me.SimpleButton2.Location = New System.Drawing.Point(184, 96)
Me.SimpleButton2.Name = "SimpleButton2"
Me.SimpleButton2.Size = New System.Drawing.Size(112, 40)
Me.SimpleButton2.TabIndex = 7
Me.SimpleButton2.Text = "Cancelar"

```

```

'UltraStatusBar1
'
Me.UltraStatusBar1.Location = New System.Drawing.Point(0, 151)
Me.UltraStatusBar1.Name = "UltraStatusBar1"
Me.UltraStatusBar1.Size = New System.Drawing.Size(472, 23)
Me.UltraStatusBar1.TabIndex = 8
Me.UltraStatusBar1.Text = "Sistema De Nomina"
'
'contraseña
'
Me.AutoScaleBaseSize = New System.Drawing.Size(5, 13)
Me.BackColor = System.Drawing.SystemColors.Highlight
Me.ClientSize = New System.Drawing.Size(472, 174)
Me.Controls.Add(Me.UltraStatusBar1)
Me.Controls.Add(Me.SimpleButton2)
Me.Controls.Add(Me.SimpleButton1)
Me.Controls.Add(Me.txtcontraseña)
Me.Controls.Add(Me.txtusuario)
Me.Controls.Add(Me.Label2)
Me.Controls.Add(Me.Label1)
Me.MaximizeBox = False
Me.MinimizeBox = False
Me.Name = "contraseña"
Me.Text = "contraseña"
Me.ResumeLayout(False)

End Sub

#End Region

Private Sub txtusuario_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles txtusuario.KeyPress
If e.KeyChar = Microsoft.VisualBasic.ChrW(13) Then
If Me.txtusuario.Text = Nothing Then
Me.ErrorProvider1.SetError(Me.txtusuario, "por favor escriba su nombre
de usuario")
Else
Me.txtcontraseña.Focus()
Me.ErrorProvider1.SetError(Me.txtusuario, "")
End If
End If
End Sub

Private Sub txtcontraseña_KeyPress(ByVal sender As Object, ByVal e As
System.Windows.Forms.KeyPressEventArgs) Handles txtcontraseña.KeyPress
If e.KeyChar = Microsoft.VisualBasic.ChrW(13) Then
Me.SimpleButton1.Focus()

End If

End Sub

Private Sub txtcontraseña_GotFocus(ByVal sender As Object, ByVal e As
System.EventArgs) Handles txtcontraseña.GotFocus
If Me.txtusuario.Text = Nothing Then
Me.ErrorProvider1.SetError(Me.txtusuario, "por favor escriba su nombre de
usuario")
Me.txtusuario.Focus()

Else
Me.txtcontraseña.Focus()
Me.ErrorProvider1.SetError(Me.txtusuario, "")
End If
End Sub

Private Sub SimpleButton1_Click(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles SimpleButton1.Click
Dim veri As DataRow
Dim usuario As String
Dim password As String
Dim paraque As Boolean
Dim cadena As String

```

```

        ya = New SqlConnection("workstation id=SOFTNICA;packet size=4096;user id=sa;data
source=SOFTNICA;persist security info=True;initial catalog=SisBog;password=")
        Me.conexion.ConnectionString = cadena
        ver = New SqlClient.SqlDataAdapter("select usuario ,contraseña from usuarios",
ya)
        ver.TableMappings.Add("Table", "usuarios")
        Try
            ya.Open()
            ver.Fill(datos)
        Catch updateException As System.Exception
            MsgBox("un error ha ocurrido. Error Number: " & Err.Number & _
                " Description: " & Err.Description & " Source: " & Err.Source)
        End Try
        ya.Close()

        For Each veri In datos.Tables("usuarios").Rows
            usuario = veri.Item("usuario")
            usuario = usuario.Trim
            password = veri.Item("contraseña")
            password = password.Trim

            If (Me.txtusuario.Text = usuario) And (Me.txtcontraseña.Text = password)
Then
                paraque = True
                Exit For
            End If
        Next

        If paraque = True Then
            Me.Hide()
            splash.ShowDialog()
            porque.ShowDialog()
        Else
            MsgBox("escriba correctamente su Usuario y Contraseña")
            Me.txtusuario.Text = ""
            Me.txtcontraseña.Text = ""
            Me.ErrorProvider1.SetError(Me.txtusuario, "Por Favor Escriba Correctamente
Usuario")
            Me.ErrorProvider1.SetError(Me.txtcontraseña, "Por Favor Escriba
Correctamente su Contraseña")
            Me.txtusuario.Focus()

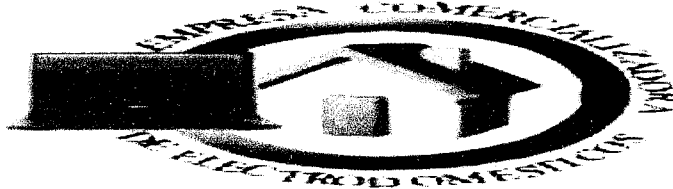
            End If
        End Sub

        Private Sub SimpleButton2_Click(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles SimpleButton2.Click
            End
        End Sub

        Private Sub contraseña_Load(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles MyBase.Load

        End Sub
    End Class

```



```
Imports Infragistics.Win
Imports Infragistics.Win.UltraWinToolbars
Public Class Menu Principal
    Inherits System.Windows.Forms.Form
#Region " InitializeToolbarsManager1 "
    Private Sub InitializeToolbarsManager1 ()
        '-----
        ' Get a reference to the menu bars we created at
        ' designtime via the customizer.
        Dim mainMenuBar As UltraToolBar =
Me.UltraToolbarsManager1.Toolbars("MainMenuBar")

        '-----
        ' Create the File Menu
        'que en la primera opcion aparesca archivo
        Dim fileMenuTool As PopupMenuTool = New PopupMenuTool("Archivo")

        fileMenuTool.SharedProps.Caption = "&Registro"
        fileMenuTool.AllowTearaway = True
        'tipo de formato color
        fileMenuTool.Settings.IsSideStripVisible = DefaultableBoolean.True
        fileMenuTool.Settings.SideStripText = "Softnica Solutions"
        fileMenuTool.Settings.SideStripAppearance.ForeColor = SystemColors.Highlight
        fileMenuTool.Settings.SideStripAppearance.BackColor2 = Color.WhiteSmoke
        fileMenuTool.Settings.SideStripAppearance.BackGradientStyle =
GradientStyle.Vertical
        fileMenuTool.Settings.SideStripAppearance.FontData.Bold =
DefaultableBoolean.False
        fileMenuTool.Settings.SideStripAppearance.FontData.SizeInPoints = 8
        fileMenuTool.Settings.SideStripAppearance.FontData.Name = "Arial"
        fileMenuTool.Settings.SideStripAppearance.Image = 30

        ' Add the tool to the root tools collection.
        'se agrega la barra que creamos anterior mente
        Me.UltraToolbarsManager1.Tools.Add(fileMenuTool)

        ' Add the tool to the main menu bar.
        mainMenuBar.Tools.Add(fileMenuTool)

        '-----
        ' Place tools we created at designtime onto the file menu.
        fileMenuTool.Tools.Add(Me.UltraToolbarsManager1.Tools("PRODUCTO"))
        fileMenuTool.Tools.Add(Me.UltraToolbarsManager1.Tools("PROVEEDORES"))
        '-----
        ' Create the Edit Menu
        Dim editMenuTool As PopupMenuTool = New PopupMenuTool("Catalogos")

        editMenuTool.SharedProps.Caption = "&Catalogos"
        editMenuTool.AllowTearaway = True
        ' Add the tool to the root tools collection.
        Me.UltraToolbarsManager1.Tools.Add(editMenuTool)

        ' Add the tool to the main menu bar.
        mainMenuBar.Tools.Add(editMenuTool)
    End Sub
#End Region
End Class
```

```

' -----
' Place tools we created at designtime onto the edit menu.
editMenuTool.Tools.Add(Me.UltraToolbarsManager1.Tools("Catalogos de Marcas"))
editMenuTool.Tools.Add(Me.UltraToolbarsManager1.Tools("Catalogos De Medida"))
' -----
' Create 2 more menus we can use to create cascading
' menus.
Dim cascadeMenuTool1 As PopupMenuTool = New PopupMenuTool("cascadel")

cascadeMenuTool1.SharedProps.Caption = "Movimientos"
cascadeMenuTool1.AllowTearaway = True

cascadeMenuTool1.Tools.Add(Me.UltraToolbarsManager1.Tools("Entrada De
Productos"))
cascadeMenuTool1.Tools.Add(Me.UltraToolbarsManager1.Tools("Salida De
Productos"))
' Add the Cascadel menu tool to the root tools collection.
Me.UltraToolbarsManager1.Tools.Add(cascadeMenuTool1)

mainMenuBar.Tools.Add(cascadeMenuTool1)

' Add the Cascadel menu tool to the File menu tools collection.
'fileMenuTool.Tools.Add(cascadeMenuTool1)

' Create a second cascading menu and add it to the first
Dim cascadeMenuTool2 As PopupMenuTool = New PopupMenuTool("cascade2")

cascadeMenuTool2.SharedProps.Caption = "Reportes"
cascadeMenuTool2.AllowTearaway = True
cascadeMenuTool2.Settings.ToolAppearance.BackColor = Color.Transparent
cascadeMenuTool2.Settings.Appearance.BackColor = SystemColors.ControlDark
cascadeMenuTool2.Settings.Appearance.BackColor2 = SystemColors.Control
cascadeMenuTool2.Settings.Appearance.BackGradientStyle =
GradientStyle.HorizontalBump

'Add the Cascade2 menu tool to the root tools collection.
Me.UltraToolbarsManager1.Tools.Add(cascadeMenuTool2)

' Add some tools to the menu.
cascadeMenuTool2.Tools.Add(Me.UltraToolbarsManager1.Tools("Reportes de
Productos"))
cascadeMenuTool2.Tools.Add(Me.UltraToolbarsManager1.Tools("Reporte De
Proveedores"))
cascadeMenuTool2.Tools.Add(Me.UltraToolbarsManager1.Tools("Reportes de
Medidas"))
cascadeMenuTool2.Tools.Add(Me.UltraToolbarsManager1.Tools("Reportes de Marcas"))
cascadeMenuTool2.Tools.Add(Me.UltraToolbarsManager1.Tools("Reportes De Salida"))
cascadeMenuTool2.Tools.Add(Me.UltraToolbarsManager1.Tools("Reporte De Entrada"))

mainMenuBar.Tools.Add(cascadeMenuTool2)

Dim cascadeMenuTool3 As PopupMenuTool = New PopupMenuTool("cascade3")

cascadeMenuTool3.SharedProps.Caption = "Ayuda"
cascadeMenuTool3.AllowTearaway = True
cascadeMenuTool3.Settings.ToolAppearance.BackColor = Color.Transparent
cascadeMenuTool3.Settings.Appearance.BackColor = SystemColors.ControlDark
cascadeMenuTool3.Settings.Appearance.BackColor2 = SystemColors.Control
cascadeMenuTool3.Settings.Appearance.BackGradientStyle =
GradientStyle.HorizontalBump

cascadeMenuTool3.Tools.Add(Me.UltraToolbarsManager1.Tools("Ayuda"))
cascadeMenuTool3.Tools.Add(Me.UltraToolbarsManager1.Tools("Acerca"))

'Add the Cascade2 menu tool to the root tools collection.

Me.UltraToolbarsManager1.Tools.Add(cascadeMenuTool3)
mainMenuBar.Tools.Add(cascadeMenuTool3)
End Sub
#End Region
#Region " Código generado por el Diseñador de Windows Forms "

Public Sub New()
    MyBase.New()

```

```

'El Diseñador de Windows Forms requiere esta llamada.
InitializeComponent()

'Agregar cualquier inicialización después de la llamada a InitializeComponent()
End Sub
'Form reemplaza a Dispose para limpiar la lista de componentes.
Protected Overloads Overrides Sub Dispose(ByVal disposing As Boolean)
    If disposing Then
        If Not (components Is Nothing) Then
            components.Dispose()
        End If
    End If
    MyBase.Dispose(disposing)
End Sub

'Requerido por el Diseñador de Windows Forms
Private components As System.ComponentModel.IContainer

'NOTA: el Diseñador de Windows Forms requiere el siguiente procedimiento
'Puede modificarse utilizando el Diseñador de Windows Forms.
'No lo modifique con el editor de código.
Friend WithEvents UltraToolbarsManager1 As
Infragistics.Win.UltraWinToolbars.UltraToolbarsManager
Friend WithEvents Menu_Principal_Fill_Panel As System.Windows.Forms.Panel
Friend WithEvents Menu_Principal_Toolbars_Dock_Area_Left As
Infragistics.Win.UltraWinToolbars.UltraToolbarsDockArea
Friend WithEvents Menu_Principal_Toolbars_Dock_Area_Right As
Infragistics.Win.UltraWinToolbars.UltraToolbarsDockArea
Friend WithEvents Menu_Principal_Toolbars_Dock_Area_Top As
Infragistics.Win.UltraWinToolbars.UltraToolbarsDockArea
Friend WithEvents Menu_Principal_Toolbars_Dock_Area_Bottom As
Infragistics.Win.UltraWinToolbars.UltraToolbarsDockArea
Friend WithEvents UltraStatusBar1 As
Infragistics.Win.UltraWinStatusBar.UltraStatusBar
Friend WithEvents HelpProvider1 As System.Windows.Forms.HelpProvider
Friend WithEvents PictureBox1 As System.Windows.Forms.PictureBox
<System.Diagnostics.DebuggerStepThrough()> Private Sub InitializeComponent()
    Me.components = New System.ComponentModel.Container
    Dim UltraToolBar1 As Infragistics.Win.UltraWinToolbars.UltraToolBar = New
Infragistics.Win.UltraWinToolbars.UltraToolBar("MainMenuBar")
    Dim UltraToolBar2 As Infragistics.Win.UltraWinToolbars.UltraToolBar = New
Infragistics.Win.UltraWinToolbars.UltraToolBar("Formatting")
    Dim ButtonTool1 As Infragistics.Win.UltraWinToolbars.ButtonTool = New
Infragistics.Win.UltraWinToolbars.ButtonTool("Catalogos de Marcas")
    Dim ButtonTool2 As Infragistics.Win.UltraWinToolbars.ButtonTool = New
Infragistics.Win.UltraWinToolbars.ButtonTool("Catalogos De Medida")
    Dim ButtonTool3 As Infragistics.Win.UltraWinToolbars.ButtonTool = New
Infragistics.Win.UltraWinToolbars.ButtonTool("Salida De Productos")
    Dim ButtonTool4 As Infragistics.Win.UltraWinToolbars.ButtonTool = New
Infragistics.Win.UltraWinToolbars.ButtonTool("Entrada De Productos")
    Dim UltraToolBar3 As Infragistics.Win.UltraWinToolbars.UltraToolBar = New
Infragistics.Win.UltraWinToolbars.UltraToolBar("Reportes")
    Dim ButtonTool5 As Infragistics.Win.UltraWinToolbars.ButtonTool = New
Infragistics.Win.UltraWinToolbars.ButtonTool("Reportes de Productos")
    Dim ButtonTool6 As Infragistics.Win.UltraWinToolbars.ButtonTool = New
Infragistics.Win.UltraWinToolbars.ButtonTool("Reporte De Proveedores")
    Dim ButtonTool7 As Infragistics.Win.UltraWinToolbars.ButtonTool = New
Infragistics.Win.UltraWinToolbars.ButtonTool("Reportes de Medidas")
    Dim ButtonTool8 As Infragistics.Win.UltraWinToolbars.ButtonTool = New
Infragistics.Win.UltraWinToolbars.ButtonTool("Reportes de Marcas")
    Dim ButtonTool9 As Infragistics.Win.UltraWinToolbars.ButtonTool = New
Infragistics.Win.UltraWinToolbars.ButtonTool("Reporte De Entrada")
    Dim ButtonTool10 As Infragistics.Win.UltraWinToolbars.ButtonTool = New
Infragistics.Win.UltraWinToolbars.ButtonTool("Reportes de Productos")
    Dim ButtonTool11 As Infragistics.Win.UltraWinToolbars.ButtonTool = New
Infragistics.Win.UltraWinToolbars.ButtonTool("Ayuda")
    Dim ButtonTool12 As Infragistics.Win.UltraWinToolbars.ButtonTool = New
Infragistics.Win.UltraWinToolbars.ButtonTool("Acerca")
    Dim UltraToolBar4 As Infragistics.Win.UltraWinToolbars.UltraToolBar = New
Infragistics.Win.UltraWinToolbars.UltraToolBar("Registro")
    Dim ButtonTool13 As Infragistics.Win.UltraWinToolbars.ButtonTool = New
Infragistics.Win.UltraWinToolbars.ButtonTool("PRODUCTO")

```

```

Dim ButtonTool14 As Infragistics.Win.UltraWinToolbars.ButtonTool = New
Infragistics.Win.UltraWinToolbars.ButtonTool("PROVEEDORES")
Dim ButtonTool15 As Infragistics.Win.UltraWinToolbars.ButtonTool = New
Infragistics.Win.UltraWinToolbars.ButtonTool("PRODUCTO")
Dim Appearance1 As Infragistics.Win.Appearance = New Infragistics.Win.Appearance
Dim resources As System.Resources.ResourceManager = New
System.Resources.ResourceManager(GetType(Menu Principal))
Dim Appearance2 As Infragistics.Win.Appearance = New Infragistics.Win.Appearance
Dim ButtonTool16 As Infragistics.Win.UltraWinToolbars.ButtonTool = New
Infragistics.Win.UltraWinToolbars.ButtonTool("PROVEEDORES")
Dim Appearance3 As Infragistics.Win.Appearance = New Infragistics.Win.Appearance
Dim Appearance4 As Infragistics.Win.Appearance = New Infragistics.Win.Appearance
Dim ButtonTool17 As Infragistics.Win.UltraWinToolbars.ButtonTool = New
Infragistics.Win.UltraWinToolbars.ButtonTool("Catalogos de Marcas")
Dim Appearance5 As Infragistics.Win.Appearance = New Infragistics.Win.Appearance
Dim Appearance6 As Infragistics.Win.Appearance = New Infragistics.Win.Appearance
Dim ButtonTool18 As Infragistics.Win.UltraWinToolbars.ButtonTool = New
Infragistics.Win.UltraWinToolbars.ButtonTool("Catalogos De Medida")
Dim Appearance7 As Infragistics.Win.Appearance = New Infragistics.Win.Appearance
Dim Appearance8 As Infragistics.Win.Appearance = New Infragistics.Win.Appearance
Dim ButtonTool19 As Infragistics.Win.UltraWinToolbars.ButtonTool = New
Infragistics.Win.UltraWinToolbars.ButtonTool("Entrada De Productos")
Dim Appearance9 As Infragistics.Win.Appearance = New Infragistics.Win.Appearance
Dim Appearance10 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
Dim ButtonTool20 As Infragistics.Win.UltraWinToolbars.ButtonTool = New
Infragistics.Win.UltraWinToolbars.ButtonTool("Salida De Productos")
Dim Appearance11 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
Dim Appearance12 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
Dim ButtonTool21 As Infragistics.Win.UltraWinToolbars.ButtonTool = New
Infragistics.Win.UltraWinToolbars.ButtonTool("Reportes de Productos")
Dim Appearance13 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
Dim Appearance14 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
Dim ButtonTool22 As Infragistics.Win.UltraWinToolbars.ButtonTool = New
Infragistics.Win.UltraWinToolbars.ButtonTool("Reporte De Proveedores")
Dim Appearance15 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
Dim Appearance16 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
Dim ButtonTool23 As Infragistics.Win.UltraWinToolbars.ButtonTool = New
Infragistics.Win.UltraWinToolbars.ButtonTool("Reportes de Medidas")
Dim Appearance17 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
Dim Appearance18 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
Dim ButtonTool24 As Infragistics.Win.UltraWinToolbars.ButtonTool = New
Infragistics.Win.UltraWinToolbars.ButtonTool("Reportes de Marcas")
Dim Appearance19 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
Dim Appearance20 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
Dim ButtonTool25 As Infragistics.Win.UltraWinToolbars.ButtonTool = New
Infragistics.Win.UltraWinToolbars.ButtonTool("Reporte De Entrada")
Dim Appearance21 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
Dim Appearance22 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
Dim ButtonTool26 As Infragistics.Win.UltraWinToolbars.ButtonTool = New
Infragistics.Win.UltraWinToolbars.ButtonTool("Acerca")
Dim Appearance23 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
Dim Appearance24 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
Dim ButtonTool27 As Infragistics.Win.UltraWinToolbars.ButtonTool = New
Infragistics.Win.UltraWinToolbars.ButtonTool("Ayuda")
Dim Appearance25 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
Dim ButtonTool28 As Infragistics.Win.UltraWinToolbars.ButtonTool = New
Infragistics.Win.UltraWinToolbars.ButtonTool("Reportes De Salida")

```

```

Dim Appearance26 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
Me.UltraToolbarsManager1 = New
Infragistics.Win.UltraWinToolbars.UltraToolbarsManager(Me.components)
Me.Menu_Principal_Fill_Panel = New System.Windows.Forms.Panel
Me.UltraStatusBar1 = New Infragistics.Win.UltraWinStatusBar.UltraStatusBar
Me.Menu_Principal_Toolbars_Dock_Area_Left = New
Infragistics.Win.UltraWinToolbars.UltraToolbarsDockArea
Me.Menu_Principal_Toolbars_Dock_Area_Right = New
Infragistics.Win.UltraWinToolbars.UltraToolbarsDockArea
Me.Menu_Principal_Toolbars_Dock_Area_Top = New
Infragistics.Win.UltraWinToolbars.UltraToolbarsDockArea
Me.Menu_Principal_Toolbars_Dock_Area_Bottom = New
Infragistics.Win.UltraWinToolbars.UltraToolbarsDockArea
Me.HelpProvider1 = New System.Windows.Forms.HelpProvider
Me.PictureBox1 = New System.Windows.Forms.PictureBox
CType(Me.UltraToolbarsManager1,
System.ComponentModel.ISupportInitialize).BeginInit()
Me.Menu_Principal_Fill_Panel.SuspendLayout()
Me.SuspendLayout()
'
'UltraToolbarsManager1
'
Me.UltraToolbarsManager1.DesignerFlags = 1
Me.UltraToolbarsManager1.DockWithinContainer = Me
Me.UltraToolbarsManager1.ImageTransparentColor = System.Drawing.Color.Silver
Me.UltraToolbarsManager1.MdiMergeable = False
Me.UltraToolbarsManager1.ShowFullMenusDelay = 500
Me.UltraToolbarsManager1.Style =
Infragistics.Win.UltraWinToolbars.ToolbarStyle.Office2003
UltraToolBar1.DockedColumn = 0
UltraToolBar1.DockedRow = 0
UltraToolBar1.IsMainMenuBar = True
UltraToolBar1.Text = "MainMenuBar"
UltraToolBar2.DockedColumn = 1
UltraToolBar2.DockedRow = 1
UltraToolBar2.FloatingLocation = New System.Drawing.Point(-4, 187)
UltraToolBar2.FloatingSize = New System.Drawing.Size(170, 24)
UltraToolBar2.Text = "Formatting"
UltraToolBar2.Tools.AddRange(New Infragistics.Win.UltraWinToolbars.ToolBase()
{ButtonTool1, ButtonTool2, ButtonTool3, ButtonTool4})
UltraToolBar3.DockedColumn = 2
UltraToolBar3.DockedRow = 1
UltraToolBar3.Text = "Reportes"
UltraToolBar3.Tools.AddRange(New Infragistics.Win.UltraWinToolbars.ToolBase()
{ButtonTool5, ButtonTool6, ButtonTool7, ButtonTool8, ButtonTool9, ButtonTool10,
ButtonTool11, ButtonTool12})
UltraToolBar4.DockedColumn = 0
UltraToolBar4.DockedRow = 1
UltraToolBar4.Text = "Registro"
UltraToolBar4.Tools.AddRange(New Infragistics.Win.UltraWinToolbars.ToolBase()
{ButtonTool13, ButtonTool14})
Me.UltraToolbarsManager1.Toolbars.AddRange(New
Infragistics.Win.UltraWinToolbars.UltraToolBar() {UltraToolBar1, UltraToolBar2,
UltraToolBar3, UltraToolBar4})
Appearance1.Image = CType(resources.GetObject("Appearance1.Image"), Object)
ButtonTool15.SharedProps.AppearancesLarge.Appearance = Appearance1
Appearance2.Image = CType(resources.GetObject("Appearance2.Image"), Object)
ButtonTool15.SharedProps.AppearancesSmall.Appearance = Appearance2
ButtonTool15.SharedProps.Caption = "PRODUCTO"
ButtonTool15.SharedProps.Shortcut = System.Windows.Forms.Shortcut.CtrlN
Appearance3.Image = CType(resources.GetObject("Appearance3.Image"), Object)
ButtonTool16.SharedProps.AppearancesLarge.Appearance = Appearance3
Appearance4.Image = 1
ButtonTool16.SharedProps.AppearancesSmall.Appearance = Appearance4
ButtonTool16.SharedProps.Caption = "PROVEEDORES"
ButtonTool16.SharedProps.Shortcut = System.Windows.Forms.Shortcut.CtrlO
Appearance5.Image = CType(resources.GetObject("Appearance5.Image"), Object)
ButtonTool17.SharedProps.AppearancesLarge.Appearance = Appearance5
Appearance6.Image = 5
ButtonTool17.SharedProps.AppearancesSmall.Appearance = Appearance6
ButtonTool17.SharedProps.Caption = "Catalogos de Marcas"
ButtonTool17.SharedProps.Shortcut = System.Windows.Forms.Shortcut.CtrlS
Appearance7.Image = CType(resources.GetObject("Appearance7.Image"), Object)

```

```

    ButtonTool18.SharedProps.AppearancesLarge.Appearance = Appearance7
    Appearance8.Image = 2
    ButtonTool18.SharedProps.AppearancesSmall.Appearance = Appearance8
    ButtonTool18.SharedProps.Caption = "Catalogos De Medida"
    ButtonTool18.SharedProps.DisplayStyle =
Infragistics.Win.UltraWinToolbars.ToolDisplayStyle.DefaultForToolType
    ButtonTool18.SharedProps.Shortcut = System.Windows.Forms.Shortcut.CtrlX
    Appearance9.Image = CType(resources.GetObject("Appearance9.Image"), Object)
    ButtonTool19.SharedProps.AppearancesLarge.Appearance = Appearance9
    Appearance10.Image = 7
    ButtonTool19.SharedProps.AppearancesSmall.Appearance = Appearance10
    ButtonTool19.SharedProps.Caption = "Entrada De Productos"
    ButtonTool19.SharedProps.Shortcut = System.Windows.Forms.Shortcut.CtrlC
    Appearance11.Image = CType(resources.GetObject("Appearance11.Image"), Object)
    ButtonTool20.SharedProps.AppearancesLarge.Appearance = Appearance11
    Appearance12.Image = CType(resources.GetObject("Appearance12.Image"), Object)
    ButtonTool20.SharedProps.AppearancesSmall.Appearance = Appearance12
    ButtonTool20.SharedProps.Caption = "Salida De Productos"
    Appearance13.Image = CType(resources.GetObject("Appearance13.Image"), Object)
    ButtonTool21.SharedProps.AppearancesLarge.Appearance = Appearance13
    Appearance14.Image = CType(resources.GetObject("Appearance14.Image"), Object)
    ButtonTool21.SharedProps.AppearancesSmall.Appearance = Appearance14
    ButtonTool21.SharedProps.Caption = "Reportes de Productos"
    Appearance15.Image = CType(resources.GetObject("Appearance15.Image"), Object)
    ButtonTool22.SharedProps.AppearancesLarge.Appearance = Appearance15
    Appearance16.Image = CType(resources.GetObject("Appearance16.Image"), Object)
    ButtonTool22.SharedProps.AppearancesSmall.Appearance = Appearance16
    ButtonTool22.SharedProps.Caption = "Reporte De Proveedores"
    Appearance17.Image = CType(resources.GetObject("Appearance17.Image"), Object)
    ButtonTool23.SharedProps.AppearancesLarge.Appearance = Appearance17
    Appearance18.Image = CType(resources.GetObject("Appearance18.Image"), Object)
    ButtonTool23.SharedProps.AppearancesSmall.Appearance = Appearance18
    ButtonTool23.SharedProps.Caption = "Reportes de Medidas"
    Appearance19.Image = CType(resources.GetObject("Appearance19.Image"), Object)
    ButtonTool24.SharedProps.AppearancesLarge.Appearance = Appearance19
    Appearance20.Image = CType(resources.GetObject("Appearance20.Image"), Object)
    ButtonTool24.SharedProps.AppearancesSmall.Appearance = Appearance20
    ButtonTool24.SharedProps.Caption = "Reportes de Marcas"
    Appearance21.Image = CType(resources.GetObject("Appearance21.Image"), Object)
    ButtonTool25.SharedProps.AppearancesLarge.Appearance = Appearance21
    Appearance22.Image = 6
    ButtonTool25.SharedProps.AppearancesSmall.Appearance = Appearance22
    ButtonTool25.SharedProps.Caption = "Reporte De Entrada"
    Appearance23.Image = CType(resources.GetObject("Appearance23.Image"), Object)
    ButtonTool26.SharedProps.AppearancesLarge.Appearance = Appearance23
    Appearance24.Image = CType(resources.GetObject("Appearance24.Image"), Object)
    ButtonTool26.SharedProps.AppearancesSmall.Appearance = Appearance24
    ButtonTool26.SharedProps.Caption = "Acerca"
    ButtonTool26.SharedProps.CustomizerCaption = "Acerca"
    Appearance25.Image = CType(resources.GetObject("Appearance25.Image"), Object)
    ButtonTool27.SharedProps.AppearancesLarge.Appearance = Appearance25
    ButtonTool27.SharedProps.Caption = "Ayuda"
    Appearance26.Image = CType(resources.GetObject("Appearance26.Image"), Object)
    ButtonTool28.SharedProps.AppearancesLarge.Appearance = Appearance26
    ButtonTool28.SharedProps.Caption = "Reportes De Salida"
    Me.UltraToolbarsManager1.Tools.AddRange(New
Infragistics.Win.UltraWinToolbars.ToolBase() {ButtonTool15, ButtonTool16, ButtonTool17,
ButtonTool18, ButtonTool19, ButtonTool20, ButtonTool21, ButtonTool22, ButtonTool23,
ButtonTool24, ButtonTool25, ButtonTool26, ButtonTool27, ButtonTool28})
    Me.UltraToolbarsManager1.UseLargeImagesOnMenu = True
    Me.UltraToolbarsManager1.UseLargeImagesOnToolbar = True
    '
    'Menu_Principal_Fill_Panel
    '
    Me.Menu_Principal_Fill_Panel.Controls.Add(Me.UltraStatusBar1)
    Me.Menu_Principal_Fill_Panel.Controls.Add(Me.PictureBox1)
    Me.Menu_Principal_Fill_Panel.Cursor = System.Windows.Forms.Cursors.Default
    Me.Menu_Principal_Fill_Panel.Dock = System.Windows.Forms.DockStyle.Fill
    Me.Menu_Principal_Fill_Panel.Location = New System.Drawing.Point(0, 62)
    Me.Menu_Principal_Fill_Panel.Name = "Menu_Principal_Fill_Panel"
    Me.Menu_Principal_Fill_Panel.Size = New System.Drawing.Size(1028, 616)
    Me.Menu_Principal_Fill_Panel.TabIndex = 0
    '
    'UltraStatusBar1

```

```

Me.UltraStatusBar1.Location = New System.Drawing.Point(0, 593)
Me.UltraStatusBar1.Name = "UltraStatusBar1"
Me.UltraStatusBar1.Size = New System.Drawing.Size(1028, 23)
Me.UltraStatusBar1.TabIndex = 1
'
'_Menu_Principal_Toolbars_Dock_Area_Left
'
Me._Menu_Principal_Toolbars_Dock_Area_Left.AccessibleRole =
System.Windows.Forms.AccessibleRole.Grouping
Me._Menu_Principal_Toolbars_Dock_Area_Left.BackColor =
System.Drawing.Color.FromArgb(CType(158, Byte), CType(190, Byte), CType(245, Byte))
Me._Menu_Principal_Toolbars_Dock_Area_Left.DockedPosition =
Infragistics.Win.UltraWinToolbars.DockedPosition.Left
Me._Menu_Principal_Toolbars_Dock_Area_Left.ForeColor =
System.Drawing.SystemColors.ControlText
Me._Menu_Principal_Toolbars_Dock_Area_Left.Location = New
System.Drawing.Point(0, 62)
Me._Menu_Principal_Toolbars_Dock_Area_Left.Name =
"_Menu_Principal_Toolbars_Dock_Area_Left"
Me._Menu_Principal_Toolbars_Dock_Area_Left.Size = New System.Drawing.Size(0,
616)
Me._Menu_Principal_Toolbars_Dock_Area_Left.ToolbarsManager =
Me.UltraToolbarsManager1
'
'_Menu_Principal_Toolbars_Dock_Area_Right
'
Me._Menu_Principal_Toolbars_Dock_Area_Right.AccessibleRole =
System.Windows.Forms.AccessibleRole.Grouping
Me._Menu_Principal_Toolbars_Dock_Area_Right.BackColor =
System.Drawing.Color.FromArgb(CType(158, Byte), CType(190, Byte), CType(245, Byte))
Me._Menu_Principal_Toolbars_Dock_Area_Right.DockedPosition =
Infragistics.Win.UltraWinToolbars.DockedPosition.Right
Me._Menu_Principal_Toolbars_Dock_Area_Right.ForeColor =
System.Drawing.SystemColors.ControlText
Me._Menu_Principal_Toolbars_Dock_Area_Right.Location = New
System.Drawing.Point(1028, 62)
Me._Menu_Principal_Toolbars_Dock_Area_Right.Name =
"_Menu_Principal_Toolbars_Dock_Area_Right"
Me._Menu_Principal_Toolbars_Dock_Area_Right.Size = New System.Drawing.Size(0,
616)
Me._Menu_Principal_Toolbars_Dock_Area_Right.ToolbarsManager =
Me.UltraToolbarsManager1
'
'_Menu_Principal_Toolbars_Dock_Area_Top
'
Me._Menu_Principal_Toolbars_Dock_Area_Top.AccessibleRole =
System.Windows.Forms.AccessibleRole.Grouping
Me._Menu_Principal_Toolbars_Dock_Area_Top.BackColor =
System.Drawing.Color.FromArgb(CType(158, Byte), CType(190, Byte), CType(245, Byte))
Me._Menu_Principal_Toolbars_Dock_Area_Top.DockedPosition =
Infragistics.Win.UltraWinToolbars.DockedPosition.Top
Me._Menu_Principal_Toolbars_Dock_Area_Top.ForeColor =
System.Drawing.SystemColors.ControlText
Me._Menu_Principal_Toolbars_Dock_Area_Top.Location = New System.Drawing.Point(0,
0)
Me._Menu_Principal_Toolbars_Dock_Area_Top.Name =
"_Menu_Principal_Toolbars_Dock_Area_Top"
Me._Menu_Principal_Toolbars_Dock_Area_Top.Size = New System.Drawing.Size(1028,
62)
Me._Menu_Principal_Toolbars_Dock_Area_Top.ToolbarsManager =
Me.UltraToolbarsManager1
'
'_Menu_Principal_Toolbars_Dock_Area_Bottom
'
Me._Menu_Principal_Toolbars_Dock_Area_Bottom.AccessibleRole =
System.Windows.Forms.AccessibleRole.Grouping
Me._Menu_Principal_Toolbars_Dock_Area_Bottom.BackColor =
System.Drawing.Color.FromArgb(CType(158, Byte), CType(190, Byte), CType(245, Byte))
Me._Menu_Principal_Toolbars_Dock_Area_Bottom.DockedPosition =
Infragistics.Win.UltraWinToolbars.DockedPosition.Bottom
Me._Menu_Principal_Toolbars_Dock_Area_Bottom.ForeColor =
System.Drawing.SystemColors.ControlText

```

```

        Me.Menu_Principal_Toolbars_Dock_Area_Bottom.Location = New
System.Drawing.Point(0, 678)
        Me.Menu_Principal_Toolbars_Dock_Area_Bottom.Name =
"_Menu_Principal_Toolbars_Dock_Area_Bottom"
        Me.Menu_Principal_Toolbars_Dock_Area_Bottom.Size = New
System.Drawing.Size(1028, 0)
        Me.Menu_Principal_Toolbars_Dock_Area_Bottom.ToolbarsManager =
Me.UltraToolbarsManager1
        '
        'HelpProvider1
        '
        Me.HelpProvider1.HelpNamespace = "C:\help\ayudainvenario2.chm"
        '
        'PictureBox1
        '
        Me.PictureBox1.Image = CType(resources.GetObject("PictureBox1.Image"),
System.Drawing.Image)
        Me.PictureBox1.Location = New System.Drawing.Point(0, 8)
        Me.PictureBox1.Name = "PictureBox1"
        Me.PictureBox1.Size = New System.Drawing.Size(1032, 608)
        Me.PictureBox1.SizeMode = System.Windows.Forms.PictureBoxSizeMode.StretchImage
        Me.PictureBox1.TabIndex = 0
        Me.PictureBox1.TabStop = False
        '
        'Menu_Principal
        '
        Me.AutoScaleBaseSize = New System.Drawing.Size(5, 13)
        Me.ClientSize = New System.Drawing.Size(1028, 678)
        Me.Controls.Add(Me.Menu_Principal_Fill_Panel)
        Me.Controls.Add(Me.Menu_Principal_Toolbars_Dock_Area_Left)
        Me.Controls.Add(Me.Menu_Principal_Toolbars_Dock_Area_Right)
        Me.Controls.Add(Me.Menu_Principal_Toolbars_Dock_Area_Top)
        Me.Controls.Add(Me.Menu_Principal_Toolbars_Dock_Area_Bottom)
        Me.Name = "Menu_Principal"
        Me.Text = "Menu_Principal"
        Me.WindowState = System.Windows.Forms.FormWindowState.Maximized
        CType(Me.UltraToolbarsManager1,
System.ComponentModel.ISupportInitialize).EndInit()
        Me.Menu_Principal_Fill_Panel.ResumeLayout(False)
        Me.ResumeLayout(False)
    End Sub
#End Region
    Private Sub Menu_Principal_Load(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles MyBase.Load
        InitializeToolbarsManager1()
    End Sub
    Private Sub UltraToolbarsManager1_ToolClick(ByVal sender As Object, ByVal e As
Infragistics.Win.UltraWinToolbars.ToolClickEventArgs) Handles
UltraToolbarsManager1.ToolClick
        If e.Tool.Key = "PRODUCTO" Then
            Dim g As New Producto
            g.ShowDialog()
            g.Close()
        End If

        If e.Tool.Key = "PROVEEDORES" Then
            Dim g As New Proveedores
            g.ShowDialog()
            g.Close()
        End If

        If e.Tool.Key = "Entrada De Productos" Then
            Dim g As New Registro_de_Entrada
            g.ShowDialog()
            g.Close()
        End If

        If e.Tool.Key = "Salida De Productos" Then
            Dim g As New Registro_de_Salida_
            g.ShowDialog()
            g.Close()
        End If

        If e.Tool.Key = "Catalogos De Medida" Then

```

```

        Dim g As New Form1
        g.ShowDialog()
        g.Close()
    End If

    If e.Tool.Key = "Catalogos de Marcas" Then
        Dim g As New Marca
        g.ShowDialog()
        g.Close()
    End If

    If e.Tool.Key = "Reportes de Productos" Then
        Dim g As New viewerproducto
        g.ShowDialog()
        g.Close()
    End If

    If e.Tool.Key = "Reporte De Entrada" Then
        Dim g As New viewerentrada
        g.ShowDialog()
        g.Close()
    End If
    If e.Tool.Key = "Reportes de Marcas" Then
        Dim g As New viewerMarcas
        g.ShowDialog()
        g.Close()
    End If

    If e.Tool.Key = "Reportes de Medidas" Then
        Dim g As New ViewerMedidas
        g.ShowDialog()
        g.Close()
    End If

    If e.Tool.Key = "Reporte De Proveedores" Then
        Dim g As New ViewerProveedores
        g.ShowDialog()
        g.Close()
    End If

    If e.Tool.Key = "Reportes De Salida" Then
        Dim g As New viewersalida
        g.ShowDialog()
        g.Close()
    End If

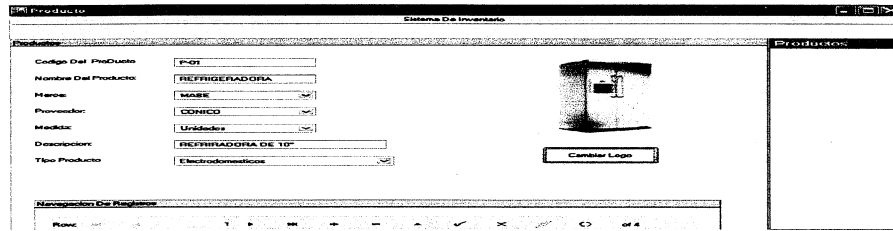
    If e.Tool.Key = "Ayuda" Then
        Help.ShowHelp(Me, Me.HelpProvider1.HelpNamespace)
    End If

    If e.Tool.Key = "Acerca" Then
        Dim g As New Acerca
        g.ShowDialog()
        g.Close()
    End If
End Sub

Private Sub Menu_Principal_Fill_Panel_Paint(ByVal sender As System.Object, ByVal e
As System.Windows.Forms.PaintEventArgs) Handles Menu_Principal_Fill_Panel.Paint
    End Sub

Private Sub PictureBox1_Click(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles PictureBox1.Click
    End Sub
End Class

```



```
Public Class Producto
    Inherits System.Windows.Forms.Form
```

```
#Region " Código generado por el Diseñador de Windows Forms "
```

```
Public Sub New()
    MyBase.New()
```

```
'El Diseñador de Windows Forms requiere esta llamada.
InitializeComponent()
```

```
'Agregar cualquier inicialización después de la llamada a InitializeComponent()
End Sub
```

```
'Form reemplaza a Dispose para limpiar la lista de componentes.
Protected Overrides Sub Dispose(ByVal disposing As Boolean)
```

```
    If disposing Then
        If Not (components Is Nothing) Then
            components.Dispose()
        End If
    End If
```

```
    MyBase.Dispose(disposing)
End Sub
```

```
'Requerido por el Diseñador de Windows Forms
Private components As System.ComponentModel.IContainer
```

```
'NOTA: el Diseñador de Windows Forms requiere el siguiente procedimiento
'Puede modificarse utilizando el Diseñador de Windows Forms.
'No lo modifique con el editor de código.
```

```
Friend WithEvents UltraGroupBox1 As Infragistics.Win.Misc.UltraGroupBox
Friend WithEvents UltraGroupBox2 As Infragistics.Win.Misc.UltraGroupBox
Friend WithEvents ClDbNavigator1 As Cl.Win.ClInput.ClDbNavigator
Friend WithEvents UltraLabel6 As Infragistics.Win.Misc.UltraLabel
Friend WithEvents UltraLabel5 As Infragistics.Win.Misc.UltraLabel
Friend WithEvents UltraLabel4 As Infragistics.Win.Misc.UltraLabel
Friend WithEvents UltraLabel2 As Infragistics.Win.Misc.UltraLabel
Friend WithEvents UltraLabel1 As Infragistics.Win.Misc.UltraLabel
Friend WithEvents UltraTextEditor2 As
Infragistics.Win.UltraWinEditors.UltraTextEditor
Friend WithEvents UltraTextEditor1 As
Infragistics.Win.UltraWinEditors.UltraTextEditor
Friend WithEvents UltraButton1 As Infragistics.Win.Misc.UltraButton
Friend WithEvents UltraStatusBar1 As
Infragistics.Win.UltraWinStatusBar.UltraStatusBar
Friend WithEvents NavBarControl1 As DevExpress.XtraNavBar.NavBarControl
Friend WithEvents NavBarGroup1 As DevExpress.XtraNavBar.NavBarGroup
Friend WithEvents NavBarControl2 As DevExpress.XtraNavBar.NavBarControl
Friend WithEvents NavBarGroup2 As DevExpress.XtraNavBar.NavBarGroup
Friend WithEvents UltraCombo1 As Infragistics.Win.UltraWinGrid.UltraCombo
Friend WithEvents UltraCombo2 As Infragistics.Win.UltraWinGrid.UltraCombo
Friend WithEvents UltraCombo3 As Infragistics.Win.UltraWinGrid.UltraCombo
Friend WithEvents UltraLabel7 As Infragistics.Win.Misc.UltraLabel
Friend WithEvents UltraTextEditor4 As
Infragistics.Win.UltraWinEditors.UltraTextEditor
Friend WithEvents UltraLabel8 As Infragistics.Win.Misc.UltraLabel
Friend WithEvents UltraComboEditor1 As
Infragistics.Win.UltraWinEditors.UltraComboEditor
Friend WithEvents ClDataSet1 As Cl.Data.ClDataSet
```

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Friend WithEvents OpenFileDialog1 As System.Windows.Forms.OpenFileDialog
Friend WithEvents ClSchemaDef1 As Cl.Data.ClSchemaDef
Friend WithEvents ClPictureBox1 As Cl.Win.ClInput.ClPictureBox
<System.Diagnostics.DebuggerStepThrough(> Private Sub InitializeComponent()
    Dim ValueListItem1 As Infragistics.Win.ValueListItem = New
Infragistics.Win.ValueListItem
    Dim ValueListItem2 As Infragistics.Win.ValueListItem = New
Infragistics.Win.ValueListItem
    Dim ValueListItem3 As Infragistics.Win.ValueListItem = New
Infragistics.Win.ValueListItem
    Dim Appearance1 As Infragistics.Win.Appearance = New Infragistics.Win.Appearance
    Dim Appearance2 As Infragistics.Win.Appearance = New Infragistics.Win.Appearance
    Dim Appearance3 As Infragistics.Win.Appearance = New Infragistics.Win.Appearance
    Dim Appearance4 As Infragistics.Win.Appearance = New Infragistics.Win.Appearance
    Dim Appearance5 As Infragistics.Win.Appearance = New Infragistics.Win.Appearance
    Dim Appearance6 As Infragistics.Win.Appearance = New Infragistics.Win.Appearance
    Dim Appearance7 As Infragistics.Win.Appearance = New Infragistics.Win.Appearance
    Dim Appearance8 As Infragistics.Win.Appearance = New Infragistics.Win.Appearance
    Dim Appearance9 As Infragistics.Win.Appearance = New Infragistics.Win.Appearance
    Dim Appearance10 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance11 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance12 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance13 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance14 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance15 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance16 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance17 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance18 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance19 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance20 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance21 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance22 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance23 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance24 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance25 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance26 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance27 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance28 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance29 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance30 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance31 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance32 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance33 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance34 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance35 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance36 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance

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Dim resources As System.Resources.ResourceManager = New
System.Resources.ResourceManager(GetType(Productos))
Me.UltraGroupBox1 = New Infragistics.Win.Misc.UltraGroupBox
Me.C1PictureBox1 = New C1.Win.C1Input.C1PictureBox
Me.UltraComboEditor1 = New Infragistics.Win.UltraWinEditors.UltraComboEditor
Me.UltraLabel8 = New Infragistics.Win.Misc.UltraLabel
Me.UltraTextEditor4 = New Infragistics.Win.UltraWinEditors.UltraTextEditor
Me.UltraLabel7 = New Infragistics.Win.Misc.UltraLabel
Me.UltraCombo3 = New Infragistics.Win.UltraWinGrid.UltraCombo
Me.UltraCombo2 = New Infragistics.Win.UltraWinGrid.UltraCombo
Me.UltraCombo1 = New Infragistics.Win.UltraWinGrid.UltraCombo
Me.UltraGroupBox2 = New Infragistics.Win.Misc.UltraGroupBox
Me.C1DbNavigator1 = New C1.Win.C1Input.C1DbNavigator
Me.UltraLabel6 = New Infragistics.Win.Misc.UltraLabel
Me.UltraLabel5 = New Infragistics.Win.Misc.UltraLabel
Me.UltraLabel4 = New Infragistics.Win.Misc.UltraLabel
Me.UltraLabel2 = New Infragistics.Win.Misc.UltraLabel
Me.UltraLabel1 = New Infragistics.Win.Misc.UltraLabel
Me.UltraTextEditor2 = New Infragistics.Win.UltraWinEditors.UltraTextEditor
Me.UltraTextEditor1 = New Infragistics.Win.UltraWinEditors.UltraTextEditor
Me.UltraButton1 = New Infragistics.Win.Misc.UltraButton
Me.UltraStatusBar1 = New Infragistics.Win.UltraWinStatusBar.UltraStatusBar
Me.NavBarControl1 = New DevExpress.XtraNavBar.NavBarControl
Me.NavBarGroup1 = New DevExpress.XtraNavBar.NavBarGroup
Me.NavBarControl2 = New DevExpress.XtraNavBar.NavBarControl
Me.NavBarGroup2 = New DevExpress.XtraNavBar.NavBarGroup
Me.C1DataSet1 = New C1.Data.C1DataSet
Me.C1SchemaDef1 = New C1.Data.C1SchemaDef
Me.OpenFileDialog1 = New System.Windows.Forms.OpenFileDialog
CType(Me.UltraGroupBox1, System.ComponentModel.ISupportInitialize).BeginInit()
Me.UltraGroupBox1.SuspendLayout()
CType(Me.UltraComboEditor1,
System.ComponentModel.ISupportInitialize).BeginInit()
CType(Me.UltraTextEditor4, System.ComponentModel.ISupportInitialize).BeginInit()
CType(Me.UltraCombo3, System.ComponentModel.ISupportInitialize).BeginInit()
CType(Me.UltraCombo2, System.ComponentModel.ISupportInitialize).BeginInit()
CType(Me.UltraCombo1, System.ComponentModel.ISupportInitialize).BeginInit()
CType(Me.UltraGroupBox2, System.ComponentModel.ISupportInitialize).BeginInit()
Me.UltraGroupBox2.SuspendLayout()
CType(Me.C1DbNavigator1, System.ComponentModel.ISupportInitialize).BeginInit()
CType(Me.UltraTextEditor2, System.ComponentModel.ISupportInitialize).BeginInit()
CType(Me.UltraTextEditor1, System.ComponentModel.ISupportInitialize).BeginInit()
CType(Me.NavBarControl1, System.ComponentModel.ISupportInitialize).BeginInit()
CType(Me.NavBarControl2, System.ComponentModel.ISupportInitialize).BeginInit()
CType(Me.C1DataSet1, System.ComponentModel.ISupportInitialize).BeginInit()
CType(Me.C1SchemaDef1, System.ComponentModel.ISupportInitialize).BeginInit()
Me.SuspendLayout()
'UltraGroupBox1
Me.UltraGroupBox1.Controls.Add(Me.C1PictureBox1)
Me.UltraGroupBox1.Controls.Add(Me.UltraComboEditor1)
Me.UltraGroupBox1.Controls.Add(Me.UltraLabel8)
Me.UltraGroupBox1.Controls.Add(Me.UltraTextEditor4)
Me.UltraGroupBox1.Controls.Add(Me.UltraLabel7)
Me.UltraGroupBox1.Controls.Add(Me.UltraCombo3)
Me.UltraGroupBox1.Controls.Add(Me.UltraCombo2)
Me.UltraGroupBox1.Controls.Add(Me.UltraCombo1)
Me.UltraGroupBox1.Controls.Add(Me.UltraGroupBox2)
Me.UltraGroupBox1.Controls.Add(Me.UltraLabel6)
Me.UltraGroupBox1.Controls.Add(Me.UltraLabel5)
Me.UltraGroupBox1.Controls.Add(Me.UltraLabel4)
Me.UltraGroupBox1.Controls.Add(Me.UltraLabel2)
Me.UltraGroupBox1.Controls.Add(Me.UltraLabel1)
Me.UltraGroupBox1.Controls.Add(Me.UltraTextEditor2)
Me.UltraGroupBox1.Controls.Add(Me.UltraTextEditor1)
Me.UltraGroupBox1.Controls.Add(Me.UltraButton1)
Me.UltraGroupBox1.Location = New System.Drawing.Point(0, 56)
Me.UltraGroupBox1.Name = "UltraGroupBox1"
Me.UltraGroupBox1.Size = New System.Drawing.Size(776, 520)
Me.UltraGroupBox1.SupportThemes = False
Me.UltraGroupBox1.TabIndex = 1
Me.UltraGroupBox1.Text = "Productos"
Me.UltraGroupBox1.ViewStyle = Infragistics.Win.Misc.GroupBoxViewStyle.Office2003

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'ClPictureBox1
'
Me.ClPictureBox1.Location = New System.Drawing.Point(504, 48)
Me.ClPictureBox1.Name = "ClPictureBox1"
Me.ClPictureBox1.Size = New System.Drawing.Size(208, 184)
Me.ClPictureBox1.SizeMode = System.Windows.Forms.PictureBoxSizeMode.StretchImage
Me.ClPictureBox1.TabIndex = 24
'
'UltraComboEditor1
'
ValueListItem1.DataValue = "ValueListItem0"
ValueListItem1.DisplayText = "Electrodomesticos"
ValueListItem2.DataValue = "ValueListItem1"
ValueListItem2.DisplayText = "Productos del Hogar"
ValueListItem3.DataValue = "ValueListItem2"
ValueListItem3.DisplayText = "Otros"
Me.UltraComboEditor1.Items.Add(ValueListItem1)
Me.UltraComboEditor1.Items.Add(ValueListItem2)
Me.UltraComboEditor1.Items.Add(ValueListItem3)
Me.UltraComboEditor1.Location = New System.Drawing.Point(168, 288)
Me.UltraComboEditor1.Name = "UltraComboEditor1"
Me.UltraComboEditor1.Size = New System.Drawing.Size(224, 21)
Me.UltraComboEditor1.TabIndex = 23
'
'UltraLabel8
'
Me.UltraLabel8.BackColor = System.Drawing.Color.Transparent
Me.UltraLabel8.Location = New System.Drawing.Point(24, 288)
Me.UltraLabel8.Name = "UltraLabel8"
Me.UltraLabel8.Size = New System.Drawing.Size(128, 24)
Me.UltraLabel8.TabIndex = 22
Me.UltraLabel8.Text = "Tipo Producto"
'
'UltraTextEditor4
'
Me.UltraTextEditor4.Location = New System.Drawing.Point(168, 248)
Me.UltraTextEditor4.Name = "UltraTextEditor4"
Me.UltraTextEditor4.Size = New System.Drawing.Size(216, 21)
Me.UltraTextEditor4.TabIndex = 21
'
'UltraLabel7
'
Me.UltraLabel7.BackColor = System.Drawing.Color.Transparent
Me.UltraLabel7.Location = New System.Drawing.Point(24, 248)
Me.UltraLabel7.Name = "UltraLabel7"
Me.UltraLabel7.Size = New System.Drawing.Size(128, 24)
Me.UltraLabel7.TabIndex = 20
Me.UltraLabel7.Text = "Descripcion:"
'
'UltraCombo3
'
Me.UltraCombo3.CharacterCasing = System.Windows.Forms.CharacterCasing.Normal
Appearance1.BackColor = System.Drawing.SystemColors.Window
Appearance1.BorderColor = System.Drawing.SystemColors.InactiveCaption
Me.UltraCombo3.DisplayLayout.Appearance = Appearance1
Me.UltraCombo3.DisplayLayout.BorderStyle =
Infragistics.Win.UIElementBorderStyle.Solid
Me.UltraCombo3.DisplayLayout.CaptionVisible =
Infragistics.Win.DefaultableBoolean.False
Appearance2.BackColor = System.Drawing.SystemColors.ActiveBorder
Appearance2.BackColor2 = System.Drawing.SystemColors.ControlDark
Appearance2.BackGradientStyle = Infragistics.Win.GradientStyle.Vertical
Appearance2.BorderColor = System.Drawing.SystemColors.Window
Me.UltraCombo3.DisplayLayout.GroupByBox.Appearance = Appearance2
Appearance3.ForeColor = System.Drawing.SystemColors.GrayText
Me.UltraCombo3.DisplayLayout.GroupByBox.BandLabelAppearance = Appearance3
Me.UltraCombo3.DisplayLayout.GroupByBox.BorderStyle =
Infragistics.Win.UIElementBorderStyle.Solid
Appearance4.BackColor = System.Drawing.SystemColors.ControlLightLight
Appearance4.BackColor2 = System.Drawing.SystemColors.Control
Appearance4.BackGradientStyle = Infragistics.Win.GradientStyle.Horizontal
Appearance4.ForeColor = System.Drawing.SystemColors.GrayText
Me.UltraCombo3.DisplayLayout.GroupByBox.PromptAppearance = Appearance4

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Me.UltraCombo3.DisplayLayout.MaxColScrollRegions = 1
Me.UltraCombo3.DisplayLayout.MaxRowScrollRegions = 1
Appearance5.BackColor = System.Drawing.SystemColors.Window
Appearance5.ForeColor = System.Drawing.SystemColors.ControlText
Me.UltraCombo3.DisplayLayout.Override.ActiveCellAppearance = Appearance5
Appearance6.BackColor = System.Drawing.SystemColors.Highlight
Appearance6.ForeColor = System.Drawing.SystemColors.HighlightText
Me.UltraCombo3.DisplayLayout.Override.ActiveRowAppearance = Appearance6
Me.UltraCombo3.DisplayLayout.Override.BorderStyleCell =
Infragistics.Win.UIElementBorderStyle.Dotted
Me.UltraCombo3.DisplayLayout.Override.BorderStyleRow =
Infragistics.Win.UIElementBorderStyle.Dotted
Appearance7.BackColor = System.Drawing.SystemColors.Window
Me.UltraCombo3.DisplayLayout.Override.CardAreaAppearance = Appearance7
Appearance8.BorderColor = System.Drawing.Color.Silver
Appearance8.TextTrimming = Infragistics.Win.TextTrimming.EllipsisCharacter
Me.UltraCombo3.DisplayLayout.Override.CellAppearance = Appearance8
Me.UltraCombo3.DisplayLayout.Override.CellClickAction =
Infragistics.Win.UltraWinGrid.CellClickAction.EditAndSelectText
Me.UltraCombo3.DisplayLayout.Override.CellPadding = 0
Appearance9.BackColor = System.Drawing.SystemColors.Control
Appearance9.BackColor2 = System.Drawing.SystemColors.ControlDark
Appearance9.BackGradientAlignment = Infragistics.Win.GradientAlignment.Element
Appearance9.BackGradientStyle = Infragistics.Win.GradientStyle.Horizontal
Appearance9.BorderColor = System.Drawing.SystemColors.Window
Me.UltraCombo3.DisplayLayout.Override.GroupByRowAppearance = Appearance9
Appearance10.TextHAlign = Infragistics.Win.HAlign.Left
Me.UltraCombo3.DisplayLayout.Override.HeaderAppearance = Appearance10
Me.UltraCombo3.DisplayLayout.Override.HeaderClickAction =
Infragistics.Win.UltraWinGrid.HeaderClickAction.SortMulti
Me.UltraCombo3.DisplayLayout.Override.HeaderStyle =
Infragistics.Win.HeaderStyle.WindowsXPCommand
Appearance11.BackColor = System.Drawing.SystemColors.Window
Appearance11.BorderColor = System.Drawing.Color.Silver
Me.UltraCombo3.DisplayLayout.Override.RowAppearance = Appearance11
Me.UltraCombo3.DisplayLayout.Override.RowSelectors =
Infragistics.Win.DefaultableBoolean.False
Appearance12.BackColor = System.Drawing.SystemColors.ControlLight
Me.UltraCombo3.DisplayLayout.Override.TemplateAddRowAppearance = Appearance12
Me.UltraCombo3.DisplayLayout.ScrollBounds =
Infragistics.Win.UltraWinGrid.ScrollBounds.ScrollToFill
Me.UltraCombo3.DisplayLayout.ScrollStyle =
Infragistics.Win.UltraWinGrid.ScrollStyle.Immediate
Me.UltraCombo3.DisplayLayout.ViewStyleBand =
Infragistics.Win.UltraWinGrid.ViewStyleBand.OutlookGroupBy
Me.UltraCombo3.DisplayMember = ""
Me.UltraCombo3.Location = New System.Drawing.Point(168, 208)
Me.UltraCombo3.Name = "UltraCombo3"
Me.UltraCombo3.Size = New System.Drawing.Size(144, 21)
Me.UltraCombo3.TabIndex = 19
Me.UltraCombo3.ValueMember = ""
'
' UltraCombo2
'
Me.UltraCombo2.CharacterCasing = System.Windows.Forms.CharacterCasing.Normal
Appearance13.BackColor = System.Drawing.SystemColors.Window
Appearance13.BorderColor = System.Drawing.SystemColors.InactiveCaption
Me.UltraCombo2.DisplayLayout.Appearance = Appearance13
Me.UltraCombo2.DisplayLayout.BorderStyle =
Infragistics.Win.UIElementBorderStyle.Solid
Me.UltraCombo2.DisplayLayout.CaptionVisible =
Infragistics.Win.DefaultableBoolean.False
Appearance14.BackColor = System.Drawing.SystemColors.ActiveBorder
Appearance14.BackColor2 = System.Drawing.SystemColors.ControlDark
Appearance14.BackGradientStyle = Infragistics.Win.GradientStyle.Vertical
Appearance14.BorderColor = System.Drawing.SystemColors.Window
Me.UltraCombo2.DisplayLayout.GroupByBox.Appearance = Appearance14
Appearance15.ForeColor = System.Drawing.SystemColors.GrayText
Me.UltraCombo2.DisplayLayout.GroupByBox.BandLabelAppearance = Appearance15
Me.UltraCombo2.DisplayLayout.GroupByBox.BorderStyle =
Infragistics.Win.UIElementBorderStyle.Solid
Appearance16.BackColor = System.Drawing.SystemColors.ControlLightLight
Appearance16.BackColor2 = System.Drawing.SystemColors.Control
Appearance16.BackGradientStyle = Infragistics.Win.GradientStyle.Horizontal

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Appearance16.ForeColor = System.Drawing.SystemColors.GrayText
Me.UltraCombo2.DisplayLayout.GroupByBox.PromptAppearance = Appearance16
Me.UltraCombo2.DisplayLayout.MaxColScrollRegions = 1
Me.UltraCombo2.DisplayLayout.MaxRowScrollRegions = 1
Appearance17.BackColor = System.Drawing.SystemColors.Window
Appearance17.ForeColor = System.Drawing.SystemColors.ControlText
Me.UltraCombo2.DisplayLayout.Override.ActiveCellAppearance = Appearance17
Appearance18.BackColor = System.Drawing.SystemColors.Highlight
Appearance18.ForeColor = System.Drawing.SystemColors.HighlightText
Me.UltraCombo2.DisplayLayout.Override.ActiveRowAppearance = Appearance18
Me.UltraCombo2.DisplayLayout.Override.BorderStyleCell =
Infragistics.Win.UIElementBorderStyle.Dotted
Me.UltraCombo2.DisplayLayout.Override.BorderStyleRow =
Infragistics.Win.UIElementBorderStyle.Dotted
Appearance19.BackColor = System.Drawing.SystemColors.Window
Me.UltraCombo2.DisplayLayout.Override.CardAreaAppearance = Appearance19
Appearance20.BorderColor = System.Drawing.Color.Silver
Appearance20.TextTrimming = Infragistics.Win.TextTrimming.EllipsisCharacter
Me.UltraCombo2.DisplayLayout.Override.CellAppearance = Appearance20
Me.UltraCombo2.DisplayLayout.Override.CellClickAction =
Infragistics.Win.UltraWinGrid.CellClickAction.EditAndSelectText
Me.UltraCombo2.DisplayLayout.Override.CellPadding = 0
Appearance21.BackColor = System.Drawing.SystemColors.Control
Appearance21.BackColor2 = System.Drawing.SystemColors.ControlDark
Appearance21.BackGradientAlignment = Infragistics.Win.GradientAlignment.Element
Appearance21.BackGradientStyle = Infragistics.Win.GradientStyle.Horizontal
Appearance21.BorderColor = System.Drawing.SystemColors.Window
Me.UltraCombo2.DisplayLayout.Override.GroupByRowAppearance = Appearance21
Appearance22.TextHAlign = Infragistics.Win.HAlign.Left
Me.UltraCombo2.DisplayLayout.Override.HeaderAppearance = Appearance22
Me.UltraCombo2.DisplayLayout.Override.HeaderClickAction =
Infragistics.Win.UltraWinGrid.HeaderClickAction.SortMulti
Me.UltraCombo2.DisplayLayout.Override.HeaderStyle =
Infragistics.Win.HeaderStyle.WindowsXPCommand
Appearance23.BackColor = System.Drawing.SystemColors.Window
Appearance23.BorderColor = System.Drawing.Color.Silver
Me.UltraCombo2.DisplayLayout.Override.RowAppearance = Appearance23
Me.UltraCombo2.DisplayLayout.Override.RowSelectors =
Infragistics.Win.DefaultableBoolean.False
Appearance24.BackColor = System.Drawing.SystemColors.ControlLight
Me.UltraCombo2.DisplayLayout.Override.TemplateAddRowAppearance = Appearance24
Me.UltraCombo2.DisplayLayout.ScrollBounds =
Infragistics.Win.UltraWinGrid.ScrollBounds.ScrollToFill
Me.UltraCombo2.DisplayLayout.ScrollStyle =
Infragistics.Win.UltraWinGrid.ScrollStyle.Immediate
Me.UltraCombo2.DisplayLayout.ViewStyleBand =
Infragistics.Win.UltraWinGrid.ViewStyleBand.OutlookGroupBy
Me.UltraCombo2.DisplayMember = ""
Me.UltraCombo2.Location = New System.Drawing.Point(168, 168)
Me.UltraCombo2.Name = "UltraCombo2"
Me.UltraCombo2.Size = New System.Drawing.Size(144, 21)
Me.UltraCombo2.TabIndex = 18
Me.UltraCombo2.ValueMember = ""
'UltraCombo1
Me.UltraCombo1.CharacterCasing = System.Windows.Forms.CharacterCasing.Normal
Appearance25.BackColor = System.Drawing.SystemColors.Window
Appearance25.BorderColor = System.Drawing.SystemColors.InactiveCaption
Me.UltraCombo1.DisplayLayout.Appearance = Appearance25
Me.UltraCombo1.DisplayLayout.BorderStyle =
Infragistics.Win.UIElementBorderStyle.Solid
Me.UltraCombo1.DisplayLayout.CaptionVisible =
Infragistics.Win.DefaultableBoolean.False
Appearance26.BackColor = System.Drawing.SystemColors.ActiveBorder
Appearance26.BackColor2 = System.Drawing.SystemColors.ControlDark
Appearance26.BackGradientStyle = Infragistics.Win.GradientStyle.Vertical
Appearance26.BorderColor = System.Drawing.SystemColors.Window
Me.UltraCombo1.DisplayLayout.GroupByBox.Appearance = Appearance26
Appearance27.ForeColor = System.Drawing.SystemColors.GrayText
Me.UltraCombo1.DisplayLayout.GroupByBox.BandLabelAppearance = Appearance27
Me.UltraCombo1.DisplayLayout.GroupByBox.BorderStyle =
Infragistics.Win.UIElementBorderStyle.Solid
Appearance28.BackColor = System.Drawing.SystemColors.ControlLightLight

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Appearance28.BackColor2 = System.Drawing.SystemColors.Control
Appearance28.BackGradientStyle = Infragistics.Win.GradientStyle.Horizontal
Appearance28.ForeColor = System.Drawing.SystemColors.GrayText
Me.UltraCombo1.DisplayLayout.GroupByBox.PromptAppearance = Appearance28
Me.UltraCombo1.DisplayLayout.MaxColScrollRegions = 1
Me.UltraCombo1.DisplayLayout.MaxRowScrollRegions = 1
Appearance29.BackColor = System.Drawing.SystemColors.Window
Appearance29.ForeColor = System.Drawing.SystemColors.ControlText
Me.UltraCombo1.DisplayLayout.Override.ActiveCellAppearance = Appearance29
Appearance30.BackColor = System.Drawing.SystemColors.Highlight
Appearance30.ForeColor = System.Drawing.SystemColors.HighlightText
Me.UltraCombo1.DisplayLayout.Override.ActiveRowAppearance = Appearance30
Me.UltraCombo1.DisplayLayout.Override.BorderStyleCell =
Infragistics.Win.UIElementBorderStyle.Dotted
Me.UltraCombo1.DisplayLayout.Override.BorderStyleRow =
Infragistics.Win.UIElementBorderStyle.Dotted
Appearance31.BackColor = System.Drawing.SystemColors.Window
Me.UltraCombo1.DisplayLayout.Override.CardAreaAppearance = Appearance31
Appearance32.BorderColor = System.Drawing.Color.Silver
Appearance32.TextTrimming = Infragistics.Win.TextTrimming.EllipsisCharacter
Me.UltraCombo1.DisplayLayout.Override.CellAppearance = Appearance32
Me.UltraCombo1.DisplayLayout.Override.CellClickAction =
Infragistics.Win.UltraWinGrid.CellClickAction.EditAndSelectText
Me.UltraCombo1.DisplayLayout.Override.CellPadding = 0
Appearance33.BackColor = System.Drawing.SystemColors.Control
Appearance33.BackColor2 = System.Drawing.SystemColors.ControlDark
Appearance33.BackGradientAlignment = Infragistics.Win.GradientAlignment.Element
Appearance33.BackGradientStyle = Infragistics.Win.GradientStyle.Horizontal
Appearance33.BorderColor = System.Drawing.SystemColors.Window
Me.UltraCombo1.DisplayLayout.Override.GroupByRowAppearance = Appearance33
Appearance34.TextHAlign = Infragistics.Win.HAlign.Left
Me.UltraCombo1.DisplayLayout.Override.HeaderAppearance = Appearance34
Me.UltraCombo1.DisplayLayout.Override.HeaderClickAction =
Infragistics.Win.UltraWinGrid.HeaderClickAction.SortMulti
Me.UltraCombo1.DisplayLayout.Override.HeaderStyle =
Infragistics.Win.HeaderStyle.WindowsXPCommand
Appearance35.BackColor = System.Drawing.SystemColors.Window
Appearance35.BorderColor = System.Drawing.Color.Silver
Me.UltraCombo1.DisplayLayout.Override.RowAppearance = Appearance35
Me.UltraCombo1.DisplayLayout.Override.RowSelectors =
Infragistics.Win.DefaultableBoolean.False
Appearance36.BackColor = System.Drawing.SystemColors.ControlLight
Me.UltraCombo1.DisplayLayout.Override.TemplateAddRowAppearance = Appearance36
Me.UltraCombo1.DisplayLayout.ScrollBounds =
Infragistics.Win.UltraWinGrid.ScrollBounds.ScrollToFill
Me.UltraCombo1.DisplayLayout.ScrollStyle =
Infragistics.Win.UltraWinGrid.ScrollStyle.Immediate
Me.UltraCombo1.DisplayLayout.ViewStyleBand =
Infragistics.Win.UltraWinGrid.ViewStyleBand.OutlookGroupBy
Me.UltraCombo1.DisplayMember = ""
Me.UltraCombo1.Location = New System.Drawing.Point(168, 128)
Me.UltraCombo1.Name = "UltraCombo1"
Me.UltraCombo1.Size = New System.Drawing.Size(144, 21)
Me.UltraCombo1.TabIndex = 17
Me.UltraCombo1.ValueMember = ""
'
'UltraGroupBox2
'
Me.UltraGroupBox2.BackColor = System.Drawing.SystemColors.InactiveBorder
Me.UltraGroupBox2.Controls.Add(Me.C1DbNavigator1)
Me.UltraGroupBox2.Location = New System.Drawing.Point(24, 392)
Me.UltraGroupBox2.Name = "UltraGroupBox2"
Me.UltraGroupBox2.Size = New System.Drawing.Size(704, 112)
Me.UltraGroupBox2.SupportThemes = False
Me.UltraGroupBox2.TabIndex = 15
Me.UltraGroupBox2.Text = "Navegacion De Registros"
Me.UltraGroupBox2.ViewStyle = Infragistics.Win.Misc.GroupBoxViewStyle.Office2003
'
'C1DbNavigator1
'
Me.C1DbNavigator1.BackColor = System.Drawing.SystemColors.InactiveCaptionText
Me.C1DbNavigator1.ButtonTextAlign =
C1.Win.C1Input.NavigatorButtonTextAlignEnum.Right
Me.C1DbNavigator1.ColorButtons = True

```

```

Me.CIDbNavigator1.Location = New System.Drawing.Point(16, 40)
Me.CIDbNavigator1.Name = "CIDbNavigator1"
Me.CIDbNavigator1.Size = New System.Drawing.Size(664, 40)
Me.CIDbNavigator1.TabIndex = 0
Me.CIDbNavigator1.VisibleButtons = Cl.Win.ClInput.NavigatorButtonFlags.All
'
'UltraLabel6
'
Me.UltraLabel6.BackColor = System.Drawing.Color.Transparent
Me.UltraLabel6.Location = New System.Drawing.Point(24, 208)
Me.UltraLabel6.Name = "UltraLabel6"
Me.UltraLabel6.Size = New System.Drawing.Size(128, 24)
Me.UltraLabel6.TabIndex = 14
Me.UltraLabel6.Text = "Medida:"
'
'UltraLabel5
'
Me.UltraLabel5.BackColor = System.Drawing.Color.Transparent
Me.UltraLabel5.Location = New System.Drawing.Point(24, 168)
Me.UltraLabel5.Name = "UltraLabel5"
Me.UltraLabel5.Size = New System.Drawing.Size(128, 24)
Me.UltraLabel5.TabIndex = 12
Me.UltraLabel5.Text = "Proveedor:"
'
'UltraLabel4
'
Me.UltraLabel4.BackColor = System.Drawing.Color.Transparent
Me.UltraLabel4.Location = New System.Drawing.Point(24, 128)
Me.UltraLabel4.Name = "UltraLabel4"
Me.UltraLabel4.Size = New System.Drawing.Size(128, 24)
Me.UltraLabel4.TabIndex = 11
Me.UltraLabel4.Text = "Marca:"
'
'UltraLabel2
'
Me.UltraLabel2.BackColor = System.Drawing.Color.Transparent
Me.UltraLabel2.Location = New System.Drawing.Point(24, 88)
Me.UltraLabel2.Name = "UltraLabel2"
Me.UltraLabel2.Size = New System.Drawing.Size(128, 24)
Me.UltraLabel2.TabIndex = 9
Me.UltraLabel2.Text = "Nombre Del Producto:"
'
'UltraLabel1
'
Me.UltraLabel1.BackColor = System.Drawing.Color.Transparent
Me.UltraLabel1.Location = New System.Drawing.Point(24, 48)
Me.UltraLabel1.Name = "UltraLabel1"
Me.UltraLabel1.Size = New System.Drawing.Size(128, 24)
Me.UltraLabel1.TabIndex = 8
Me.UltraLabel1.Text = "Codigo Del Producto"
'
'UltraTextEditor2
'
Me.UltraTextEditor2.Location = New System.Drawing.Point(168, 88)
Me.UltraTextEditor2.Name = "UltraTextEditor2"
Me.UltraTextEditor2.Size = New System.Drawing.Size(144, 21)
Me.UltraTextEditor2.TabIndex = 2
'
'UltraTextEditor1
'
Me.UltraTextEditor1.Location = New System.Drawing.Point(168, 48)
Me.UltraTextEditor1.Name = "UltraTextEditor1"
Me.UltraTextEditor1.Size = New System.Drawing.Size(144, 21)
Me.UltraTextEditor1.TabIndex = 1
'
'UltraButton1
'
Me.UltraButton1.Location = New System.Drawing.Point(544, 264)
Me.UltraButton1.Name = "UltraButton1"
Me.UltraButton1.Size = New System.Drawing.Size(120, 40)
Me.UltraButton1.TabIndex = 0
Me.UltraButton1.Text = "Cambiar Logo"
'
'UltraStatusBar1

```

```

Me.UltraStatusBar1.Location = New System.Drawing.Point(0, 583)
Me.UltraStatusBar1.Name = "UltraStatusBar1"
Me.UltraStatusBar1.Size = New System.Drawing.Size(912, 23)
Me.UltraStatusBar1.TabIndex = 2
'
'NavBarControl1
'
Me.NavBarControl1.ActiveGroup = Me.NavBarGroup1
Me.NavBarControl1.AllowDrop = True
Me.NavBarControl1.Groups.AddRange(New DevExpress.XtraNavBar.NavBarGroup()
{Me.NavBarGroup1})
Me.NavBarControl1.Location = New System.Drawing.Point(776, 56)
Me.NavBarControl1.Name = "NavBarControl1"
Me.NavBarControl1.Size = New System.Drawing.Size(136, 520)
Me.NavBarControl1.TabIndex = 3
Me.NavBarControl1.Text = "NavBarControl1"
Me.NavBarControl1.View = New
DevExpress.XtraNavBar.ViewInfo.NavigationPaneViewInfoRegistrar
'
'NavBarGroup1
'
Me.NavBarGroup1.Caption = "Productos"
Me.NavBarGroup1.Expanded = True
Me.NavBarGroup1.Name = "NavBarGroup1"
'
'NavBarControl2
'
Me.NavBarControl2.ActiveGroup = Me.NavBarGroup2
Me.NavBarControl2.AllowDrop = True
Me.NavBarControl2.Groups.AddRange(New DevExpress.XtraNavBar.NavBarGroup()
{Me.NavBarGroup2})
Me.NavBarControl2.Location = New System.Drawing.Point(0, 0)
Me.NavBarControl2.Name = "NavBarControl2"
Me.NavBarControl2.Size = New System.Drawing.Size(912, 56)
Me.NavBarControl2.TabIndex = 4
Me.NavBarControl2.Text = "NavBarControl2"
Me.NavBarControl2.View = New
DevExpress.XtraNavBar.ViewInfo.XP2ViewInfoRegistrar
'
'NavBarGroup2
'
Me.NavBarGroup2.Caption = "Sistema De Inventario"
Me.NavBarGroup2.Expanded = True
Me.NavBarGroup2.Name = "NavBarGroup2"
'
'ClDataSet1
'
Me.ClDataSet1.BindingContextCtrl = Me
Me.ClDataSet1.DataLibrary = ""
Me.ClDataSet1.DataLibraryUrl = ""
Me.ClDataSet1.DataSetDef = "DataSet"
Me.ClDataSet1.Locale = New System.Globalization.CultureInfo("es-NI")
Me.ClDataSet1.Name = "ClDataSet1"
Me.ClDataSet1.SchemaClassName = ""
Me.ClDataSet1.SchemaDef = Me.ClSchemaDef1
'
'ClSchemaDef1
'
Me.ClSchemaDef1.DataLibraryOptions =
CType(resources.GetObject("ClSchemaDef1.DataLibraryOptions"),
Cl.Data.Design.DataLibraryOptions)
Me.ClSchemaDef1.DataObjectsAssemblyFlags = Cl.Data.DataObjectsAssemblyFlags.All
Me.ClSchemaDef1.SerializedSchema =
Me.ClSchemaDef1.GetSchemaFromResources2(resources, "ClSchemaDef1", Me)
'
'Producto
'
Me.AutoScaleBaseSize = New System.Drawing.Size(5, 13)
Me.ClientSize = New System.Drawing.Size(912, 606)
Me.Controls.Add(Me.NavBarControl2)
Me.Controls.Add(Me.NavBarControl1)
Me.Controls.Add(Me.UltraStatusBar1)
Me.Controls.Add(Me.UltraGroupBox1)

```

```

Me.Name = "Producto"
Me.Text = "Producto"
CType(Me.UltraGroupBox1, System.ComponentModel.ISupportInitialize).EndInit()
Me.UltraGroupBox1.ResumeLayout(False)
CType(Me.UltraComboEditor1, System.ComponentModel.ISupportInitialize).EndInit()
CType(Me.UltraTextEditor4, System.ComponentModel.ISupportInitialize).EndInit()
CType(Me.UltraCombo3, System.ComponentModel.ISupportInitialize).EndInit()
CType(Me.UltraCombo2, System.ComponentModel.ISupportInitialize).EndInit()
CType(Me.UltraCombo1, System.ComponentModel.ISupportInitialize).EndInit()
CType(Me.UltraGroupBox2, System.ComponentModel.ISupportInitialize).EndInit()
Me.UltraGroupBox2.ResumeLayout(False)
CType(Me.C1DbNavigator1, System.ComponentModel.ISupportInitialize).EndInit()
CType(Me.UltraTextEditor2, System.ComponentModel.ISupportInitialize).EndInit()
CType(Me.UltraTextEditor1, System.ComponentModel.ISupportInitialize).EndInit()
CType(Me.NavBarControl1, System.ComponentModel.ISupportInitialize).EndInit()
CType(Me.NavBarControl2, System.ComponentModel.ISupportInitialize).EndInit()
CType(Me.C1DataSet1, System.ComponentModel.ISupportInitialize).EndInit()
CType(Me.C1SchemaDef1, System.ComponentModel.ISupportInitialize).EndInit()
Me.ResumeLayout(False)

End Sub

#End Region

Public Function cargardatos()

    Dim oBind As Binding

    oBind = New Binding("Text", Me.C1DataSet1, "producto.codigo producto")
    Me.UltraTextEditor1.DataBindings.Add(oBind)
    oBind = Nothing

    oBind = New Binding("text", Me.C1DataSet1, "producto.nombre")
    Me.UltraTextEditor2.DataBindings.Add(oBind)
    oBind = Nothing

    oBind = New Binding("text", Me.C1DataSet1, "producto.Descripcion")
    Me.UltraTextEditor4.DataBindings.Add(oBind)
    oBind = Nothing

    oBind = New Binding("image", Me.C1DataSet1, "producto.imagen")
    Me.C1PictureBox1.DataBindings.Add(oBind)
    oBind = Nothing

    Me.UltraCombo1.DataSource = Me.C1DataSet1.Tables("marcas")

    With Me.UltraCombo1
        .DisplayMember = "Descripcion"
        .ValueMember = "id marca"
        .DataBindings.Add(New Binding("Value", Me.C1DataSet1, "producto.id marca"))
        .DisplayLayout.Bands(0).Columns("id marca").Hidden = True
    End With

    Me.UltraCombo2.DataSource = Me.C1DataSet1.Tables("proveedores")
    With Me.UltraCombo2
        .DisplayMember = "nombre"
        .ValueMember = "id proveedor"
        .DataBindings.Add(New Binding("Value", Me.C1DataSet1, "producto.proveedor"))
        .DisplayLayout.Bands(0).Columns("id proveedor").Hidden = True
        .DisplayLayout.Bands(0).Columns("imagen").Hidden = True
    End With

    Me.UltraCombo3.DataSource = Me.C1DataSet1.Tables("medidas")
    With Me.UltraCombo3
        .DisplayMember = "descripcion"
        .ValueMember = "id medida"
        .DataBindings.Add(New Binding("Value", Me.C1DataSet1, "producto.medida"))
        .DisplayLayout.Bands(0).Columns("id proveedor").Hidden = True
        .DisplayLayout.Bands(0).Columns("imagen").Hidden = True
    End With

```

```

        End With
        Me.UltraComboEditor1.DataBindings.Add("text", Me.C1DataSet1, "producto.Tipo
Producto")
        Me.C1DbNavigator1.SetDataBinding(Me.C1DataSet1, "producto")
        'Desactivar(False)

    End Function

    Private Sub Producto_Load(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles MyBase.Load
        cargardatos()
    End Sub

    Private Sub C1DbNavigator1_ButtonClick(ByVal sender As Object, ByVal e As
C1.Win.C1Input.NavigatorButtonClickEventArgs) Handles C1DbNavigator1.ButtonClick
        If e.Button = C1.Win.C1Input.NavigatorButtonEnum.Add Then
            'Desactivar(True)
        End If

        If e.Button = C1.Win.C1Input.NavigatorButtonEnum.Edit Then
            'Desactivar(True)
        End If

        If e.Button = C1.Win.C1Input.NavigatorButtonEnum.Update Then
            Me.C1DataSet1.Update()
        End If

        If e.Button = C1.Win.C1Input.NavigatorButtonEnum.Edit Then
            'Desactivar(True)
        End If

        If e.Button = C1.Win.C1Input.NavigatorButtonEnum.Cancel Then
            Me.C1DataSet1.RejectChanges()
        End If

        If e.Button = C1.Win.C1Input.NavigatorButtonEnum.Refresh Then
            Me.C1DataSet1.Clear()
            Me.C1DataSet1.Fill()
        End If
    End Sub

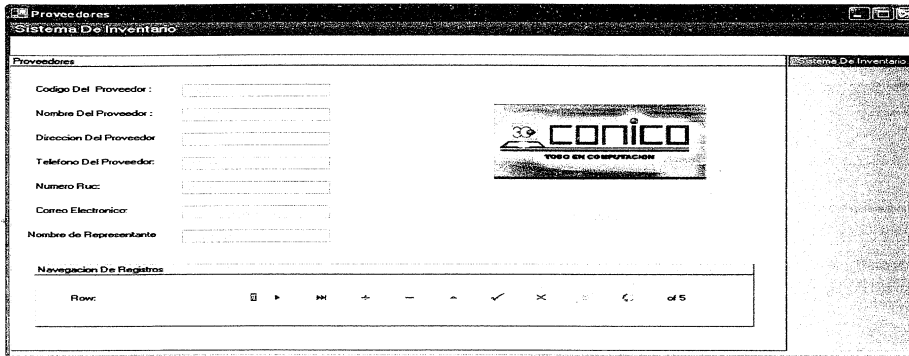
    Private Sub UltraButton1_Click(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles UltraButton1.Click
        With OpenFileDialog1
            .InitialDirectory = "C:\\"
            .Filter = "All Files|*.*|Mapa de bits|.bmp|Gifs|.gif|JPEGs|.jpg"
            .FilterIndex = 4
        End With

        If OpenFileDialog1.ShowDialog() = DialogResult.OK Then
            With Me.C1PictureBox1
                .Image = Image.FromFile(OpenFileDialog1.FileName)
            End With
        End If
    End Sub

    Private Sub UltraGroupBox1_Click(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles UltraGroupBox1.Click

    End Sub
End Class

```



```

Public Class Proveedores
    Inherits System.Windows.Forms.Form

    #Region " Código generado por el Diseñador de Windows Forms "

    Public Sub New()
        MyBase.New()

        'El Diseñador de Windows Forms requiere esta llamada.
        InitializeComponent()

        'Agregar cualquier inicialización después de la llamada a InitializeComponent()

    End Sub

    'Form reemplaza a Dispose para limpiar la lista de componentes.
    Protected Overrides Sub Dispose(ByVal disposing As Boolean)
        If disposing Then
            If Not (components Is Nothing) Then
                components.Dispose()
            End If
        End If
        MyBase.Dispose(disposing)
    End Sub

    'Requerido por el Diseñador de Windows Forms
    Private components As System.ComponentModel.IContainer

    'NOTA: el Diseñador de Windows Forms requiere el siguiente procedimiento
    'Puede modificarse utilizando el Diseñador de Windows Forms.
    'No lo modifique con el editor de código.
    Friend WithEvents UltraGroupBox1 As Infragistics.Win.Misc.UltraGroupBox
    Friend WithEvents NavBarControl1 As DevExpress.XtraNavBar.NavBarControl
    Friend WithEvents NavBarGroup1 As DevExpress.XtraNavBar.NavBarGroup
    Friend WithEvents NavBarGroup2 As DevExpress.XtraNavBar.NavBarGroup
    Friend WithEvents NavBarControl2 As DevExpress.XtraNavBar.NavBarControl
    Friend WithEvents NavBarGroup3 As DevExpress.XtraNavBar.NavBarGroup
    Friend WithEvents UltraStatusBar1 As
    Infragistics.Win.UltraWinStatusBar.UltraStatusBar
    Friend WithEvents UltraButton1 As Infragistics.Win.Misc.UltraButton
    Friend WithEvents UltraTextEditor1 As
    Infragistics.Win.UltraWinEditors.UltraTextEditor
    Friend WithEvents UltraTextEditor2 As
    Infragistics.Win.UltraWinEditors.UltraTextEditor
    Friend WithEvents UltraTextEditor3 As
    Infragistics.Win.UltraWinEditors.UltraTextEditor
    Friend WithEvents UltraTextEditor4 As
    Infragistics.Win.UltraWinEditors.UltraTextEditor
    Friend WithEvents UltraTextEditor5 As
    Infragistics.Win.UltraWinEditors.UltraTextEditor
    Friend WithEvents UltraTextEditor6 As
    Infragistics.Win.UltraWinEditors.UltraTextEditor
    Friend WithEvents UltraLabel1 As Infragistics.Win.Misc.UltraLabel
    Friend WithEvents UltraLabel2 As Infragistics.Win.Misc.UltraLabel
    Friend WithEvents UltraLabel3 As Infragistics.Win.Misc.UltraLabel
    Friend WithEvents UltraLabel4 As Infragistics.Win.Misc.UltraLabel
    Friend WithEvents UltraLabel5 As Infragistics.Win.Misc.UltraLabel
    Friend WithEvents UltraTextEditor6 As
    Infragistics.Win.UltraWinEditors.UltraTextEditor

```

```

Friend WithEvents UltraLabel6 As Infragistics.Win.Misc.UltraLabel
Friend WithEvents UltraGroupBox2 As Infragistics.Win.Misc.UltraGroupBox
Friend WithEvents OpenFileDialog1 As System.Windows.Forms.OpenFileDialog
Friend WithEvents UltraPictureBox1 As
Infragistics.Win.UltraWinEditors.UltraPictureBox
Friend WithEvents C1DataSet1 As C1.Data.C1DataSet
Friend WithEvents C1SchemaDef1 As C1.Data.C1SchemaDef
Friend WithEvents UltraLabel7 As Infragistics.Win.Misc.UltraLabel
Friend WithEvents UltraTextEditor7 As
Infragistics.Win.UltraWinEditors.UltraTextEditor
Friend WithEvents C1DbNavigator1 As C1.Win.C1Input.C1DbNavigator
<System.Diagnostics.DebuggerStepThrough()> Private Sub InitializeComponent()
    Dim UltraStatusPanel1 As Infragistics.Win.UltraWinStatusBar.UltraStatusPanel =
New Infragistics.Win.UltraWinStatusBar.UltraStatusPanel
    Dim UltraStatusPanel2 As Infragistics.Win.UltraWinStatusBar.UltraStatusPanel =
New Infragistics.Win.UltraWinStatusBar.UltraStatusPanel
    Dim UltraStatusPanel3 As Infragistics.Win.UltraWinStatusBar.UltraStatusPanel =
New Infragistics.Win.UltraWinStatusBar.UltraStatusPanel
    Dim resources As System.Resources.ResourceManager = New
System.Resources.ResourceManager(GetType(Proveedores))
    Me.UltraGroupBox1 = New Infragistics.Win.Misc.UltraGroupBox
    Me.UltraTextEditor7 = New Infragistics.Win.UltraWinEditors.UltraTextEditor
    Me.UltraLabel7 = New Infragistics.Win.Misc.UltraLabel
    Me.UltraPictureBox1 = New Infragistics.Win.UltraWinEditors.UltraPictureBox
    Me.UltraGroupBox2 = New Infragistics.Win.Misc.UltraGroupBox
    Me.C1DbNavigator1 = New C1.Win.C1Input.C1DbNavigator
    Me.UltraLabel6 = New Infragistics.Win.Misc.UltraLabel
    Me.UltraTextEditor6 = New Infragistics.Win.UltraWinEditors.UltraTextEditor
    Me.UltraLabel5 = New Infragistics.Win.Misc.UltraLabel
    Me.UltraLabel4 = New Infragistics.Win.Misc.UltraLabel
    Me.UltraLabel3 = New Infragistics.Win.Misc.UltraLabel
    Me.UltraLabel2 = New Infragistics.Win.Misc.UltraLabel
    Me.UltraLabel1 = New Infragistics.Win.Misc.UltraLabel
    Me.UltraTextEditor5 = New Infragistics.Win.UltraWinEditors.UltraTextEditor
    Me.UltraTextEditor4 = New Infragistics.Win.UltraWinEditors.UltraTextEditor
    Me.UltraTextEditor3 = New Infragistics.Win.UltraWinEditors.UltraTextEditor
    Me.UltraTextEditor2 = New Infragistics.Win.UltraWinEditors.UltraTextEditor
    Me.UltraTextEditor1 = New Infragistics.Win.UltraWinEditors.UltraTextEditor
    Me.UltraButton1 = New Infragistics.Win.Misc.UltraButton
    Me.NavBarControl1 = New DevExpress.XtraNavBar.NavBarControl
    Me.NavBarGroup1 = New DevExpress.XtraNavBar.NavBarGroup
    Me.NavBarGroup2 = New DevExpress.XtraNavBar.NavBarGroup
    Me.NavBarControl2 = New DevExpress.XtraNavBar.NavBarControl
    Me.NavBarGroup3 = New DevExpress.XtraNavBar.NavBarGroup
    Me.UltraStatusBar1 = New Infragistics.Win.UltraWinStatusBar.UltraStatusBar
    Me.OpenFileDialog1 = New System.Windows.Forms.OpenFileDialog
    Me.C1DataSet1 = New C1.Data.C1DataSet
    Me.C1SchemaDef1 = New C1.Data.C1SchemaDef
    CType(Me.UltraGroupBox1, System.ComponentModel.ISupportInitialize).BeginInit()
    Me.UltraGroupBox1.SuspendLayout()
    CType(Me.UltraTextEditor7, System.ComponentModel.ISupportInitialize).BeginInit()
    CType(Me.UltraGroupBox2, System.ComponentModel.ISupportInitialize).BeginInit()
    Me.UltraGroupBox2.SuspendLayout()
    CType(Me.C1DbNavigator1, System.ComponentModel.ISupportInitialize).BeginInit()
    CType(Me.UltraTextEditor6, System.ComponentModel.ISupportInitialize).BeginInit()
    CType(Me.UltraTextEditor5, System.ComponentModel.ISupportInitialize).BeginInit()
    CType(Me.UltraTextEditor4, System.ComponentModel.ISupportInitialize).BeginInit()
    CType(Me.UltraTextEditor3, System.ComponentModel.ISupportInitialize).BeginInit()
    CType(Me.UltraTextEditor2, System.ComponentModel.ISupportInitialize).BeginInit()
    CType(Me.UltraTextEditor1, System.ComponentModel.ISupportInitialize).BeginInit()
    CType(Me.NavBarControl1, System.ComponentModel.ISupportInitialize).BeginInit()
    CType(Me.NavBarControl2, System.ComponentModel.ISupportInitialize).BeginInit()
    CType(Me.C1DataSet1, System.ComponentModel.ISupportInitialize).BeginInit()
    CType(Me.C1SchemaDef1, System.ComponentModel.ISupportInitialize).BeginInit()
    Me.SuspendLayout()
'UltraGroupBox1
'
Me.UltraGroupBox1.Controls.Add(Me.UltraTextEditor7)
Me.UltraGroupBox1.Controls.Add(Me.UltraLabel7)
Me.UltraGroupBox1.Controls.Add(Me.UltraPictureBox1)
Me.UltraGroupBox1.Controls.Add(Me.UltraGroupBox2)
Me.UltraGroupBox1.Controls.Add(Me.UltraLabel6)
Me.UltraGroupBox1.Controls.Add(Me.UltraTextEditor6)

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Me.UltraGroupBox1.Controls.Add(Me.UltraLabel5)
Me.UltraGroupBox1.Controls.Add(Me.UltraLabel4)
Me.UltraGroupBox1.Controls.Add(Me.UltraLabel3)
Me.UltraGroupBox1.Controls.Add(Me.UltraLabel2)
Me.UltraGroupBox1.Controls.Add(Me.UltraLabel1)
Me.UltraGroupBox1.Controls.Add(Me.UltraTextEditor5)
Me.UltraGroupBox1.Controls.Add(Me.UltraTextEditor4)
Me.UltraGroupBox1.Controls.Add(Me.UltraTextEditor3)
Me.UltraGroupBox1.Controls.Add(Me.UltraTextEditor2)
Me.UltraGroupBox1.Controls.Add(Me.UltraTextEditor1)
Me.UltraGroupBox1.Controls.Add(Me.UltraButton1)
Me.UltraGroupBox1.Location = New System.Drawing.Point(0, 56)
Me.UltraGroupBox1.Name = "UltraGroupBox1"
Me.UltraGroupBox1.Size = New System.Drawing.Size(760, 488)
Me.UltraGroupBox1.SupportThemes = False
Me.UltraGroupBox1.TabIndex = 0
Me.UltraGroupBox1.Text = "Proveedores"
Me.UltraGroupBox1.ViewStyle = Infragistics.Win.Misc.GroupBoxViewStyle.Office2003
'
'UltraTextEditor7
'
Me.UltraTextEditor7.Location = New System.Drawing.Point(168, 288)
Me.UltraTextEditor7.Name = "UltraTextEditor7"
Me.UltraTextEditor7.Size = New System.Drawing.Size(144, 21)
Me.UltraTextEditor7.TabIndex = 18
'
'UltraLabel7
'
Me.UltraLabel7.BackColor = System.Drawing.Color.Transparent
Me.UltraLabel7.Location = New System.Drawing.Point(16, 288)
Me.UltraLabel7.Name = "UltraLabel7"
Me.UltraLabel7.Size = New System.Drawing.Size(144, 24)
Me.UltraLabel7.TabIndex = 17
Me.UltraLabel7.Text = "Nombre de Representante"
'
'UltraPictureBox1
'
Me.UltraPictureBox1.BackColor = System.Drawing.Color.Transparent
Me.UltraPictureBox1.BorderShadowColor = System.Drawing.Color.Empty
Me.UltraPictureBox1.Location = New System.Drawing.Point(472, 64)
Me.UltraPictureBox1.Name = "UltraPictureBox1"
Me.UltraPictureBox1.Size = New System.Drawing.Size(208, 160)
Me.UltraPictureBox1.TabIndex = 16
'
'UltraGroupBox2
'
Me.UltraGroupBox2.BackColor = System.Drawing.SystemColors.InactiveBorder
Me.UltraGroupBox2.Controls.Add(Me.C1DbNavigator1)
Me.UltraGroupBox2.Location = New System.Drawing.Point(24, 344)
Me.UltraGroupBox2.Name = "UltraGroupBox2"
Me.UltraGroupBox2.Size = New System.Drawing.Size(704, 104)
Me.UltraGroupBox2.SupportThemes = False
Me.UltraGroupBox2.TabIndex = 15
Me.UltraGroupBox2.Text = "Navegacion De Registros"
Me.UltraGroupBox2.ViewStyle = Infragistics.Win.Misc.GroupBoxViewStyle.Office2003
'
'C1DbNavigator1
'
Me.C1DbNavigator1.BackColor = System.Drawing.SystemColors.InactiveCaptionText
Me.C1DbNavigator1.ButtonTextAlign =
C1.Win.C1Input.NavigatorButtonTextAlignEnum.Right
Me.C1DbNavigator1.ColorButtons = True
Me.C1DbNavigator1.Location = New System.Drawing.Point(32, 40)
Me.C1DbNavigator1.Name = "C1DbNavigator1"
Me.C1DbNavigator1.Size = New System.Drawing.Size(648, 32)
Me.C1DbNavigator1.TabIndex = 19
Me.C1DbNavigator1.VisibleButtons = C1.Win.C1Input.NavigatorButtonFlags.All
'
'UltraLabel6
'
Me.UltraLabel6.BackColor = System.Drawing.Color.Transparent
Me.UltraLabel6.Location = New System.Drawing.Point(24, 248)
Me.UltraLabel6.Name = "UltraLabel6"
Me.UltraLabel6.Size = New System.Drawing.Size(128, 24)

```

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Me.UltraLabel6.TabIndex = 14
Me.UltraLabel6.Text = "Correo Electronico:"
'
'UltraTextEditor6
'
Me.UltraTextEditor6.Location = New System.Drawing.Point(168, 248)
Me.UltraTextEditor6.Name = "UltraTextEditor6"
Me.UltraTextEditor6.Size = New System.Drawing.Size(144, 21)
Me.UltraTextEditor6.TabIndex = 13
'
'UltraLabel5
'
Me.UltraLabel5.BackColor = System.Drawing.Color.Transparent
Me.UltraLabel5.Location = New System.Drawing.Point(24, 208)
Me.UltraLabel5.Name = "UltraLabel5"
Me.UltraLabel5.Size = New System.Drawing.Size(128, 24)
Me.UltraLabel5.TabIndex = 12
Me.UltraLabel5.Text = "Numero Ruc:"
'
'UltraLabel4
'
Me.UltraLabel4.BackColor = System.Drawing.Color.Transparent
Me.UltraLabel4.Location = New System.Drawing.Point(24, 168)
Me.UltraLabel4.Name = "UltraLabel4"
Me.UltraLabel4.Size = New System.Drawing.Size(128, 24)
Me.UltraLabel4.TabIndex = 11
Me.UltraLabel4.Text = "Telefono Del Proveedor:"
'
'UltraLabel3
'
Me.UltraLabel3.BackColor = System.Drawing.Color.Transparent
Me.UltraLabel3.Location = New System.Drawing.Point(24, 128)
Me.UltraLabel3.Name = "UltraLabel3"
Me.UltraLabel3.Size = New System.Drawing.Size(128, 24)
Me.UltraLabel3.TabIndex = 10
Me.UltraLabel3.Text = "Direccion Del Proveedor"
'
'UltraLabel2
'
Me.UltraLabel2.BackColor = System.Drawing.Color.Transparent
Me.UltraLabel2.Location = New System.Drawing.Point(24, 88)
Me.UltraLabel2.Name = "UltraLabel2"
Me.UltraLabel2.Size = New System.Drawing.Size(128, 24)
Me.UltraLabel2.TabIndex = 9
Me.UltraLabel2.Text = "Nombre Del Proveedor :"
'
'UltraLabel1
'
Me.UltraLabel1.BackColor = System.Drawing.Color.Transparent
Me.UltraLabel1.Location = New System.Drawing.Point(24, 48)
Me.UltraLabel1.Name = "UltraLabel1"
Me.UltraLabel1.Size = New System.Drawing.Size(128, 24)
Me.UltraLabel1.TabIndex = 8
Me.UltraLabel1.Text = "Codigo Del Proveedor :"
'
'UltraTextEditor5
'
Me.UltraTextEditor5.Location = New System.Drawing.Point(168, 208)
Me.UltraTextEditor5.Name = "UltraTextEditor5"
Me.UltraTextEditor5.Size = New System.Drawing.Size(144, 21)
Me.UltraTextEditor5.TabIndex = 5
'
'UltraTextEditor4
'
Me.UltraTextEditor4.Location = New System.Drawing.Point(168, 168)
Me.UltraTextEditor4.Name = "UltraTextEditor4"
Me.UltraTextEditor4.Size = New System.Drawing.Size(144, 21)
Me.UltraTextEditor4.TabIndex = 4
'
'UltraTextEditor3
'
Me.UltraTextEditor3.Location = New System.Drawing.Point(168, 128)
Me.UltraTextEditor3.Name = "UltraTextEditor3"
Me.UltraTextEditor3.Size = New System.Drawing.Size(144, 21)

```

```

Me.UltraTextEditor3.TabIndex = 3
'
'UltraTextEditor2
'
Me.UltraTextEditor2.Location = New System.Drawing.Point(168, 88)
Me.UltraTextEditor2.Name = "UltraTextEditor2"
Me.UltraTextEditor2.Size = New System.Drawing.Size(144, 21)
Me.UltraTextEditor2.TabIndex = 2
'
'UltraTextEditor1
'
Me.UltraTextEditor1.Location = New System.Drawing.Point(168, 48)
Me.UltraTextEditor1.Name = "UltraTextEditor1"
Me.UltraTextEditor1.Size = New System.Drawing.Size(144, 21)
Me.UltraTextEditor1.TabIndex = 1
'
'UltraButton1
'
Me.UltraButton1.Location = New System.Drawing.Point(520, 248)
Me.UltraButton1.Name = "UltraButton1"
Me.UltraButton1.Size = New System.Drawing.Size(120, 40)
Me.UltraButton1.TabIndex = 0
Me.UltraButton1.Text = "Cambiar Logo"
'
'NavBarControl1
'
Me.NavBarControl1.ActiveGroup = Me.NavBarGroup1
Me.NavBarControl1.AllowDrop = True
Me.NavBarControl1.Groups.AddRange(New DevExpress.XtraNavBar.NavBarGroup()
{Me.NavBarGroup1})
Me.NavBarControl1.Location = New System.Drawing.Point(0, 0)
Me.NavBarControl1.Name = "NavBarControl1"
Me.NavBarControl1.Size = New System.Drawing.Size(888, 56)
Me.NavBarControl1.TabIndex = 1
Me.NavBarControl1.Text = "NavBarControl1"
Me.NavBarControl1.View = New
DevExpress.XtraNavBar.ViewInfo.NavigationPaneViewInfoRegistrator
'
'NavBarGroup1
'
Me.NavBarGroup1.Caption = "Sistema De Inventario"
Me.NavBarGroup1.Expanded = True
Me.NavBarGroup1.Name = "NavBarGroup1"
'
'NavBarGroup2
'
Me.NavBarGroup2.Caption = "Sistema De Inventario"
Me.NavBarGroup2.Expanded = True
Me.NavBarGroup2.Name = "NavBarGroup2"
'
'NavBarControl2
'
Me.NavBarControl2.ActiveGroup = Me.NavBarGroup3
Me.NavBarControl2.AllowDrop = True
Me.NavBarControl2.Groups.AddRange(New DevExpress.XtraNavBar.NavBarGroup()
{Me.NavBarGroup3})
Me.NavBarControl2.Location = New System.Drawing.Point(760, 56)
Me.NavBarControl2.Name = "NavBarControl2"
Me.NavBarControl2.Size = New System.Drawing.Size(128, 488)
Me.NavBarControl2.TabIndex = 2
Me.NavBarControl2.Text = "Sistema De Inventario"
Me.NavBarControl2.View = New
DevExpress.XtraNavBar.ViewInfo.XPLViewInfoRegistrator
'
'NavBarGroup3
'
Me.NavBarGroup3.Caption = "Sistema De Inventario"
Me.NavBarGroup3.Expanded = True
Me.NavBarGroup3.Name = "NavBarGroup3"
'
'UltraStatusBar1
'
Me.UltraStatusBar1.Location = New System.Drawing.Point(0, 550)
Me.UltraStatusBar1.Name = "UltraStatusBar1"

```

```

        UltraStatusPanel1.Style =
Infragistics.Win.UltraWinStatusBar.PanelStyle.AutoStatusText
        UltraStatusPanel1.Width = 200
        UltraStatusPanel2.Style = Infragistics.Win.UltraWinStatusBar.PanelStyle.KeyState
        UltraStatusPanel2.Width = 200
        UltraStatusPanel3.KeyStateInfo.Key =
Infragistics.Win.UltraWinStatusBar.KeyState.CapsLock
        UltraStatusPanel3.Style = Infragistics.Win.UltraWinStatusBar.PanelStyle.KeyState
        UltraStatusPanel3.Width = 300
        Me.UltraStatusBar1.Panels.AddRange(New
Infragistics.Win.UltraWinStatusBar.UltraStatusPanel() {UltraStatusPanel1,
UltraStatusPanel2, UltraStatusPanel3})
        Me.UltraStatusBar1.Size = New System.Drawing.Size(888, 32)
        Me.UltraStatusBar1.TabIndex = 3
    }
    'C1DataSet1
    '
    Me.C1DataSet1.BindingContextCtrl = Me
    Me.C1DataSet1.DataLibrary = ""
    Me.C1DataSet1.DataLibraryUrl = ""
    Me.C1DataSet1.DataSetDef = "DataSet"
    Me.C1DataSet1.Locale = New System.Globalization.CultureInfo("es-NI")
    Me.C1DataSet1.Name = "C1DataSet1"
    Me.C1DataSet1.SchemaClassName = ""
    Me.C1DataSet1.SchemaDef = Me.C1SchemaDef1
    '
    'C1SchemaDef1
    '
    Me.C1SchemaDef1.DataLibraryOptions =
CType(resources.GetObject("C1SchemaDef1.DataLibraryOptions"),
C1.Data.Design.DataLibraryOptions)
    Me.C1SchemaDef1.DataObjectsAssemblyFlags = C1.Data.DataObjectsAssemblyFlags.All
    Me.C1SchemaDef1.SerializedSchema =
Me.C1SchemaDef1.GetSchemaFromResources2(resources, "C1SchemaDef1", Me)
    '
    'Provedores
    '
    Me.AutoScaleBaseSize = New System.Drawing.Size(5, 13)
    Me.ClientSize = New System.Drawing.Size(888, 562)
    Me.Controls.Add(Me.UltraStatusBar1)
    Me.Controls.Add(Me.NavBarControl2)
    Me.Controls.Add(Me.NavBarControl1)
    Me.Controls.Add(Me.UltraGroupBox1)
    Me.Name = "Provedores"
    Me.Text = "Provedores"
    CType(Me.UltraGroupBox1, System.ComponentModel.ISupportInitialize).EndInit()
    Me.UltraGroupBox1.ResumeLayout(False)
    CType(Me.UltraTextEditor7, System.ComponentModel.ISupportInitialize).EndInit()
    CType(Me.UltraGroupBox2, System.ComponentModel.ISupportInitialize).EndInit()
    Me.UltraGroupBox2.ResumeLayout(False)
    CType(Me.C1DbNavigator1, System.ComponentModel.ISupportInitialize).EndInit()
    CType(Me.UltraTextEditor6, System.ComponentModel.ISupportInitialize).EndInit()
    CType(Me.UltraTextEditor5, System.ComponentModel.ISupportInitialize).EndInit()
    CType(Me.UltraTextEditor4, System.ComponentModel.ISupportInitialize).EndInit()
    CType(Me.UltraTextEditor3, System.ComponentModel.ISupportInitialize).EndInit()
    CType(Me.UltraTextEditor2, System.ComponentModel.ISupportInitialize).EndInit()
    CType(Me.UltraTextEditor1, System.ComponentModel.ISupportInitialize).EndInit()
    CType(Me.NavBarControl1, System.ComponentModel.ISupportInitialize).EndInit()
    CType(Me.NavBarControl2, System.ComponentModel.ISupportInitialize).EndInit()
    CType(Me.C1DataSet1, System.ComponentModel.ISupportInitialize).EndInit()
    CType(Me.C1SchemaDef1, System.ComponentModel.ISupportInitialize).EndInit()
    Me.ResumeLayout(False)

End Sub

#End Region

Private Sub Proveedores_Load(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles MyBase.Load
    cargar()
End Sub
#Region "Cargar"
Sub cargar()
    Dim oBind As Binding

```

```

oBind = New Binding("Text", Me.C1DataSet1, "proveedores.cod proveedor")
Me.UltraTextEditor1.DataBindings.Add(oBind)
oBind = Nothing

oBind = New Binding("Text", Me.C1DataSet1, "proveedores.nombre")
Me.UltraTextEditor2.DataBindings.Add(oBind)
oBind = Nothing

oBind = New Binding("Text", Me.C1DataSet1, "proveedores.direccion")
Me.UltraTextEditor3.DataBindings.Add(oBind)
oBind = Nothing

oBind = New Binding("Text", Me.C1DataSet1, "proveedores.telefono")
Me.UltraTextEditor4.DataBindings.Add(oBind)
oBind = Nothing

oBind = New Binding("Text", Me.C1DataSet1, "proveedores.numero ruc")
Me.UltraTextEditor5.DataBindings.Add(oBind)
oBind = Nothing

oBind = New Binding("Text", Me.C1DataSet1, "proveedores.email")
Me.UltraTextEditor6.DataBindings.Add(oBind)
oBind = Nothing

oBind = New Binding("Text", Me.C1DataSet1, "proveedores.nombre de representate")
Me.UltraTextEditor7.DataBindings.Add(oBind)
oBind = Nothing

oBind = New Binding("image", Me.C1DataSet1, "proveedores.imagen")
Me.UltraPictureBox1.DataBindings.Add(oBind)
oBind = Nothing

Me.C1DbNavigator1.DataSource = Me.C1DataSet1
Me.C1DbNavigator1.DataMember = "proveedores"
Desactivar(False)
End Sub
#End Region

'Private Sub DataNavigator1_ButtonClick(ByVal sender As System.Object, ByVal e As
DevExpress.XtraEditors.NavigatorButtonEventArgs)
'    If e.Button Is Me.DataNavigator1.Buttons.EndEdit Then
'        Me.C1DataSet1.Update()
'        Desactivar(False)
'    End If

'    If e.Button Is Me.DataNavigator1.Buttons.Append Then
'        Desactivar(True)
'    End If
'End Sub

Private Sub UltraButton1_Click(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles UltraButton1.Click
    With OpenFileDialog1
        .InitialDirectory = "C:\\"
        .Filter = "All Files|*.*|Mapa de bits|.bmp|Gifs|.gif|JPEGs|.jpg"
        .FilterIndex = 4
    End With

    If OpenFileDialog1.ShowDialog() = DialogResult.OK Then
        With Me.UltraPictureBox1
            .Image = Image.FromFile(OpenFileDialog1.FileName)
        End With
    End If
End Sub
Private Sub Desactivar(ByRef Valor As Boolean)

    Me.UltraTextEditor1.Enabled = Valor : Me.UltraTextEditor2.Enabled = Valor
    Me.UltraTextEditor3.Enabled = Valor : Me.UltraTextEditor4.Enabled = Valor
    Me.UltraTextEditor5.Enabled = Valor : Me.UltraTextEditor6.Enabled = Valor
    Me.UltraButton1.Enabled = Valor : Me.UltraTextEditor7.Enabled = Valor

```

```

End Sub

Private Sub C1DbNavigator1_ButtonClick1(ByVal sender As Object, ByVal e As
C1.Win.C1Input.NavigatorButtonClickEventArgs) Handles C1DbNavigator1.ButtonClick
    If e.Button = C1.Win.C1Input.NavigatorButtonEnum.Add Then
        Desactivar(True)
    End If

    If e.Button = C1.Win.C1Input.NavigatorButtonEnum.Edit Then
        Desactivar(True)
    End If

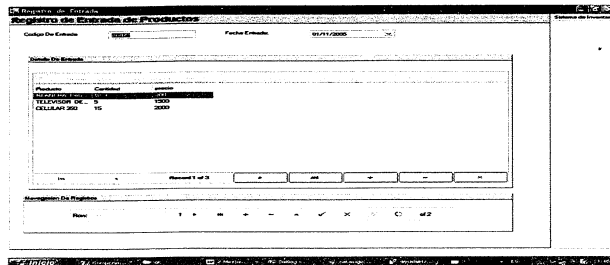
    If e.Button = C1.Win.C1Input.NavigatorButtonEnum.Update Then
        Me.C1DataSet1.Update()
        Desactivar(False)
    End If

    If e.Button = C1.Win.C1Input.NavigatorButtonEnum.Edit Then
        Desactivar(True)
    End If

    If e.Button = C1.Win.C1Input.NavigatorButtonEnum.Cancel Then
        Me.C1DataSet1.RejectChanges()
    End If

    If e.Button = C1.Win.C1Input.NavigatorButtonEnum.Refresh Then
        Desactivar(False)
        Me.C1DataSet1.Clear()
        Me.C1DataSet1.Fill()
    End If
End Sub
End Class

```



```

Public Class Registro_de_Entrada
    Inherits System.Windows.Forms.Form

    #Region " Código generado por el Diseñador de Windows Forms "

    Public Sub New()
        MyBase.New()

        'El Diseñador de Windows Forms requiere esta llamada.
        InitializeComponent()

        'Agregar cualquier inicialización después de la llamada a InitializeComponent()
    End Sub

    'Form reemplaza a Dispose para limpiar la lista de componentes.
    Protected Overrides Sub Dispose(ByVal disposing As Boolean)
        If disposing Then
            If Not (components Is Nothing) Then
                components.Dispose()
            End If
        End If
        MyBase.Dispose(disposing)
    End Sub

```

'Requerido por el Diseñador de Windows Forms  
Private components As System.ComponentModel.IContainer

'NOTA: el Diseñador de Windows Forms requiere el siguiente procedimiento  
'Puede modificarse utilizando el Diseñador de Windows Forms.  
'No lo modifique con el editor de código.

```
Friend WithEvents UltraGroupBox1 As Infragistics.Win.Misc.UltraGroupBox
Friend WithEvents UltraGroupBox2 As Infragistics.Win.Misc.UltraGroupBox
Friend WithEvents C1DbNavigator1 As Cl.Win.C1Input.C1DbNavigator
Friend WithEvents UltraLabel1 As Infragistics.Win.Misc.UltraLabel
Friend WithEvents UltraTextEditor1 As
Infragistics.Win.UltraWinEditors.UltraTextEditor
Friend WithEvents UltraLabel2 As Infragistics.Win.Misc.UltraLabel
Friend WithEvents UltraDateTimeEditor1 As
Infragistics.Win.UltraWinEditors.UltraDateTimeEditor
Friend WithEvents UltraGrid1 As Infragistics.Win.UltraWinGrid.UltraGrid
Friend WithEvents C1DataSet1 As Cl.Data.C1DataSet
Friend WithEvents DataNavigator1 As DevExpress.XtraEditors.DataNavigator
Friend WithEvents C1SchemaDef1 As Cl.Data.C1SchemaDef
Friend WithEvents UltraStatusBar1 As
Infragistics.Win.UltraWinStatusBar.UltraStatusBar
Friend WithEvents NavBarControll As DevExpress.XtraNavBar.NavBarControl
Friend WithEvents NavBarGroup1 As DevExpress.XtraNavBar.NavBarGroup
Friend WithEvents UltraGroupBox3 As Infragistics.Win.Misc.UltraGroupBox
Friend WithEvents UltraDropDown1 As Infragistics.Win.UltraWinGrid.UltraDropDown
Friend WithEvents ErrorProvider1 As System.Windows.Forms.ErrorProvider
<System.Diagnostics.DebuggerStepThrough()> Private Sub InitializeComponent()
    Dim Appearance1 As Infragistics.Win.Appearance = New Infragistics.Win.Appearance
    Dim resources As System.Resources.ResourceManager = New
System.Resources.ResourceManager(GetType(Registro_de_Entrada))
    Dim Appearance2 As Infragistics.Win.Appearance = New Infragistics.Win.Appearance
    Dim UltraGridBand1 As Infragistics.Win.UltraWinGrid.UltraGridBand = New
Infragistics.Win.UltraWinGrid.UltraGridBand("Detalle Entrada Producto", -1)
    Dim UltraGridColumn1 As Infragistics.Win.UltraWinGrid.UltraGridColumn = New
Infragistics.Win.UltraWinGrid.UltraGridColumn("detalleentrada")
    Dim UltraGridColumn2 As Infragistics.Win.UltraWinGrid.UltraGridColumn = New
Infragistics.Win.UltraWinGrid.UltraGridColumn("id entrada")
    Dim UltraGridColumn3 As Infragistics.Win.UltraWinGrid.UltraGridColumn = New
Infragistics.Win.UltraWinGrid.UltraGridColumn("Producto")
    Dim UltraGridColumn4 As Infragistics.Win.UltraWinGrid.UltraGridColumn = New
Infragistics.Win.UltraWinGrid.UltraGridColumn("Cantidad")
    Dim UltraGridColumn5 As Infragistics.Win.UltraWinGrid.UltraGridColumn = New
Infragistics.Win.UltraWinGrid.UltraGridColumn("precio")
    Dim Appearance3 As Infragistics.Win.Appearance = New Infragistics.Win.Appearance
    Dim Appearance4 As Infragistics.Win.Appearance = New Infragistics.Win.Appearance
    Dim Appearance5 As Infragistics.Win.Appearance = New Infragistics.Win.Appearance
    Dim Appearance6 As Infragistics.Win.Appearance = New Infragistics.Win.Appearance
    Dim Appearance7 As Infragistics.Win.Appearance = New Infragistics.Win.Appearance
    Dim Appearance8 As Infragistics.Win.Appearance = New Infragistics.Win.Appearance
    Dim Appearance9 As Infragistics.Win.Appearance = New Infragistics.Win.Appearance
    Dim Appearance10 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance11 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance12 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance13 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance14 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance15 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance16 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance17 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance18 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance19 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance20 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
```

```

        Dim Appearance21 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
        Dim Appearance22 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
        Dim Appearance23 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
        Dim Appearance24 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
        Dim Appearance25 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
        Me.UltraGroupBox1 = New Infragistics.Win.Misc.UltraGroupBox
        Me.UltraGroupBox3 = New Infragistics.Win.Misc.UltraGroupBox
        Me.DataNavigator1 = New DevExpress.XtraEditors.DataNavigator
        Me.C1DataSet1 = New C1.Data.C1DataSet
        Me.C1SchemaDef1 = New C1.Data.C1SchemaDef
        Me.UltraGrid1 = New Infragistics.Win.UltraWinGrid.UltraGrid
        Me.UltraDateTimeEditor1 = New
Infragistics.Win.UltraWinEditors.UltraDateTimeEditor
        Me.UltraLabel2 = New Infragistics.Win.Misc.UltraLabel
        Me.UltraGroupBox2 = New Infragistics.Win.Misc.UltraGroupBox
        Me.C1DbNavigator1 = New C1.Win.C1Input.C1DbNavigator
        Me.UltraLabel1 = New Infragistics.Win.Misc.UltraLabel
        Me.UltraTextEditor1 = New Infragistics.Win.UltraWinEditors.UltraTextEditor
        Me.UltraStatusBar1 = New Infragistics.Win.UltraWinStatusBar.UltraStatusBar
        Me.NavBarControll1 = New DevExpress.XtraNavBar.NavBarControl
        Me.NavBarGroup1 = New DevExpress.XtraNavBar.NavBarGroup
        Me.UltraDropDown1 = New Infragistics.Win.UltraWinGrid.UltraDropDown
        Me.ErrorProvider1 = New System.Windows.Forms.ErrorProvider
        CType(Me.UltraGroupBox1, System.ComponentModel.ISupportInitialize).BeginInit()
        Me.UltraGroupBox1.SuspendLayout()
        CType(Me.UltraGroupBox3, System.ComponentModel.ISupportInitialize).BeginInit()
        Me.UltraGroupBox3.SuspendLayout()
        CType(Me.C1DataSet1, System.ComponentModel.ISupportInitialize).BeginInit()
        CType(Me.C1SchemaDef1, System.ComponentModel.ISupportInitialize).BeginInit()
        CType(Me.UltraGrid1, System.ComponentModel.ISupportInitialize).BeginInit()
        CType(Me.UltraDateTimeEditor1,
System.ComponentModel.ISupportInitialize).BeginInit()
        CType(Me.UltraGroupBox2, System.ComponentModel.ISupportInitialize).BeginInit()
        Me.UltraGroupBox2.SuspendLayout()
        CType(Me.C1DbNavigator1, System.ComponentModel.ISupportInitialize).BeginInit()
        CType(Me.UltraTextEditor1, System.ComponentModel.ISupportInitialize).BeginInit()
        CType(Me.NavBarControll1, System.ComponentModel.ISupportInitialize).BeginInit()
        CType(Me.UltraDropDown1, System.ComponentModel.ISupportInitialize).BeginInit()
        Me.SuspendLayout()
        'UltraGroupBox1
        Me.UltraGroupBox1.Controls.Add(Me.UltraGroupBox3)
        Me.UltraGroupBox1.Controls.Add(Me.UltraDateTimeEditor1)
        Me.UltraGroupBox1.Controls.Add(Me.UltraLabel2)
        Me.UltraGroupBox1.Controls.Add(Me.UltraGroupBox2)
        Me.UltraGroupBox1.Controls.Add(Me.UltraLabel1)
        Me.UltraGroupBox1.Controls.Add(Me.UltraTextEditor1)
        Appearance1.FontData.BoldAsString = "True"
        Appearance1.FontData.Name = "Arial"
        Appearance1.FontData.SizeInPoints = 14.0!
        Appearance1.TextVAlign = Infragistics.Win.VAlign.Middle
        Appearance1.ThemedElementAlpha = Infragistics.Win.Alpha.Transparent
        Me.UltraGroupBox1.HeaderAppearance = Appearance1
        Me.UltraGroupBox1.HeaderBorderStyle =
Infragistics.Win.UIElementBorderStyle.Etched
        Me.UltraGroupBox1.HeaderPosition =
Infragistics.Win.Misc.GroupBoxHeaderPosition.TopOnBorder
        Me.UltraGroupBox1.Location = New System.Drawing.Point(0, 0)
        Me.UltraGroupBox1.Name = "UltraGroupBox1"
        Me.UltraGroupBox1.Size = New System.Drawing.Size(912, 688)
        Me.UltraGroupBox1.SupportThemes = False
        Me.UltraGroupBox1.TabIndex = 1
        Me.UltraGroupBox1.Text = "Registro de Entrada de Productos"
        Me.UltraGroupBox1.VerticalTextOrientation =
Infragistics.Win.Misc.GroupBoxVerticalTextOrientation.BottomToTop
        Me.UltraGroupBox1.ViewStyle = Infragistics.Win.Misc.GroupBoxViewStyle.Office2003
        'UltraGroupBox3

```

```

Me.UltraGroupBox3.Controls.Add(Me.UltraDropDown1)
Me.UltraGroupBox3.Controls.Add(Me.DataNavigator1)
Me.UltraGroupBox3.Controls.Add(Me.UltraGrid1)
Me.UltraGroupBox3.Location = New System.Drawing.Point(32, 120)
Me.UltraGroupBox3.Name = "UltraGroupBox3"
Me.UltraGroupBox3.Size = New System.Drawing.Size(816, 392)
Me.UltraGroupBox3.SupportThemes = False
Me.UltraGroupBox3.TabIndex = 20
Me.UltraGroupBox3.Text = "Detalle De Entrada"
Me.UltraGroupBox3.ViewStyle = Infragistics.Win.Misc.GroupBoxViewStyle.Office2003
'
'DataNavigator1
'
Me.DataNavigator1.Buttons.EndEdit.Visible = False
Me.DataNavigator1.Buttons.NextPage.Visible = False
Me.DataNavigator1.Buttons.PrevPage.Visible = False
Me.DataNavigator1.DataMember = "_registro entrada producto.registro entrada
producto - Detalle Entrada Producto"
Me.DataNavigator1.DataSource = Me.C1DataSet1
Me.DataNavigator1.Location = New System.Drawing.Point(8, 344)
Me.DataNavigator1.Name = "DataNavigator1"
Me.DataNavigator1.Size = New System.Drawing.Size(800, 32)
Me.DataNavigator1.TabIndex = 19
Me.DataNavigator1.Text = "DataNavigator1"
Me.DataNavigator1.TextLocation =
DevExpress.XtraEditors.NavigatorButtonsTextLocation.Center
'
'C1DataSet1
'
Me.C1DataSet1.BindingContextCtrl = Me
Me.C1DataSet1.DataLibrary = ""
Me.C1DataSet1.DataLibraryUrl = ""
Me.C1DataSet1.DataSetDef = "DataSet"
Me.C1DataSet1.Locale = New System.Globalization.CultureInfo("es-NI")
Me.C1DataSet1.Name = "C1DataSet1"
Me.C1DataSet1.SchemaClassName = ""
Me.C1DataSet1.SchemaDef = Me.C1SchemaDef1
'
'C1SchemaDef1
'
Me.C1SchemaDef1.DataLibraryOptions =
CType(resources.GetObject("C1SchemaDef1.DataLibraryOptions"),
C1.Data.Design.DataLibraryOptions)
Me.C1SchemaDef1.DataObjectsAssemblyFlags = C1.Data.DataObjectsAssemblyFlags.All
Me.C1SchemaDef1.SerializedSchema =
Me.C1SchemaDef1.GetSchemaFromResources2(resources, "C1SchemaDef1", Me)
'
'UltraGrid1
'
Me.UltraGrid1.DataMember = "_registro entrada producto.registro entrada producto
- Detalle Entrada Producto"
Me.UltraGrid1.DataSource = Me.C1DataSet1
Appearance2.BackColor = System.Drawing.SystemColors.Window
Appearance2.BorderColor = System.Drawing.SystemColors.InactiveCaption
Me.UltraGrid1.DisplayLayout.Appearance = Appearance2
UltraGridColumn1.Header.VisiblePosition = 0
UltraGridColumn1.Hidden = True
UltraGridColumn2.Header.VisiblePosition = 1
UltraGridColumn2.Hidden = True
UltraGridColumn3.Header.VisiblePosition = 2
UltraGridColumn3.Width = 100
UltraGridColumn4.Header.VisiblePosition = 3
UltraGridColumn4.Width = 100
UltraGridColumn5.Header.VisiblePosition = 4
UltraGridColumn5.Width = 100
UltraGridBand1.Columns.AddRange(New Object() {UltraGridColumn1,
UltraGridColumn2, UltraGridColumn3, UltraGridColumn4, UltraGridColumn5})
Me.UltraGrid1.DisplayLayout.BandsSerializer.Add(UltraGridBand1)
Me.UltraGrid1.DisplayLayout.BorderStyle =
Infragistics.Win.UIElementBorderStyle.Solid
Me.UltraGrid1.DisplayLayout.CaptionVisible =
Infragistics.Win.DefaultableBoolean.False
Appearance3.BackColor = System.Drawing.SystemColors.ActiveBorder

```

```

Appearance3.BackColor2 = System.Drawing.SystemColors.ControlDark
Appearance3.BackGradientStyle = Infragistics.Win.GradientStyle.Vertical
Appearance3.BorderColor = System.Drawing.SystemColors.Window
Me.UltraGrid1.DisplayLayout.GroupByBox.Appearance = Appearance3
Appearance4.ForeColor = System.Drawing.SystemColors.GrayText
Me.UltraGrid1.DisplayLayout.GroupByBox.BandLabelAppearance = Appearance4
Me.UltraGrid1.DisplayLayout.GroupByBox.BorderStyle =
Infragistics.Win.UIElementBorderStyle.Solid
Appearance5.BackColor = System.Drawing.SystemColors.ControlLightLight
Appearance5.BackColor2 = System.Drawing.SystemColors.Control
Appearance5.BackGradientStyle = Infragistics.Win.GradientStyle.Horizontal
Appearance5.ForeColor = System.Drawing.SystemColors.GrayText
Me.UltraGrid1.DisplayLayout.GroupByBox.PromptAppearance = Appearance5
Me.UltraGrid1.DisplayLayout.MaxColScrollRegions = 1
Me.UltraGrid1.DisplayLayout.MaxRowScrollRegions = 1
Appearance6.BackColor = System.Drawing.SystemColors.Window
Appearance6.ForeColor = System.Drawing.SystemColors.ControlText
Me.UltraGrid1.DisplayLayout.Override.ActiveCellAppearance = Appearance6
Appearance7.BackColor = System.Drawing.SystemColors.Highlight
Appearance7.ForeColor = System.Drawing.SystemColors.HighlightText
Me.UltraGrid1.DisplayLayout.Override.ActiveRowAppearance = Appearance7
Me.UltraGrid1.DisplayLayout.Override.BorderStyleCell =
Infragistics.Win.UIElementBorderStyle.Dotted
Me.UltraGrid1.DisplayLayout.Override.BorderStyleRow =
Infragistics.Win.UIElementBorderStyle.Dotted
Appearance8.BackColor = System.Drawing.SystemColors.Window
Me.UltraGrid1.DisplayLayout.Override.CardAreaAppearance = Appearance8
Appearance9.BorderColor = System.Drawing.Color.Silver
Appearance9.TextTrimming = Infragistics.Win.TextTrimming.EllipsisCharacter
Me.UltraGrid1.DisplayLayout.Override.CellAppearance = Appearance9
Me.UltraGrid1.DisplayLayout.Override.CellClickAction =
Infragistics.Win.UltraWinGrid.CellClickAction.EditAndSelectText
Me.UltraGrid1.DisplayLayout.Override.CellPadding = 0
Appearance10.BackColor = System.Drawing.SystemColors.Control
Appearance10.BackColor2 = System.Drawing.SystemColors.ControlDark
Appearance10.BackGradientAlignment = Infragistics.Win.GradientAlignment.Element
Appearance10.BackGradientStyle = Infragistics.Win.GradientStyle.Horizontal
Appearance10.BorderColor = System.Drawing.SystemColors.Window
Me.UltraGrid1.DisplayLayout.Override.GroupByRowAppearance = Appearance10
Appearance11.TextAlign = Infragistics.Win.HAlign.Left
Me.UltraGrid1.DisplayLayout.Override.HeaderAppearance = Appearance11
Me.UltraGrid1.DisplayLayout.Override.HeaderClickAction =
Infragistics.Win.UltraWinGrid.HeaderClickAction.SortMulti
Me.UltraGrid1.DisplayLayout.Override.HeaderStyle =
Infragistics.Win.HeaderStyle.WindowsXPCommand
Appearance12.BackColor = System.Drawing.SystemColors.Window
Appearance12.BorderColor = System.Drawing.Color.Silver
Me.UltraGrid1.DisplayLayout.Override.RowAppearance = Appearance12
Me.UltraGrid1.DisplayLayout.Override.RowSelectors =
Infragistics.Win.DefaultableBoolean.False
Appearance13.BackColor = System.Drawing.SystemColors.ControlLight
Me.UltraGrid1.DisplayLayout.Override.TemplateAddRowAppearance = Appearance13
Me.UltraGrid1.DisplayLayout.ScrollBounds =
Infragistics.Win.UltraWinGrid.ScrollBounds.ScrollToFill
Me.UltraGrid1.DisplayLayout.ScrollStyle =
Infragistics.Win.UltraWinGrid.ScrollStyle.Immediate
Me.UltraGrid1.DisplayLayout.ViewStyleBand =
Infragistics.Win.UltraWinGrid.ViewStyleBand.OutlookGroupBy
Me.UltraGrid1.Location = New System.Drawing.Point(8, 48)
Me.UltraGrid1.Name = "UltraGrid1"
Me.UltraGrid1.Size = New System.Drawing.Size(800, 328)
Me.UltraGrid1.TabIndex = 18
Me.UltraGrid1.Text = "UltraGrid1"
'
'UltraDateTimeEditor1
'
Me.UltraDateTimeEditor1.DataBindings.Add(New
System.Windows.Forms.Binding("Value", Me.C1DataSet1, "_registro entrada
producto.DateEntrada"))
Me.UltraDateTimeEditor1.DateTime = New Date(2005, 11, 17, 0, 0, 0)
Me.UltraDateTimeEditor1.Location = New System.Drawing.Point(504, 48)
Me.UltraDateTimeEditor1.Name = "UltraDateTimeEditor1"
Me.UltraDateTimeEditor1.TabIndex = 17
Me.UltraDateTimeEditor1.Value = New Date(2005, 11, 17, 0, 0, 0)

```

```

'UltraLabel2
'
Me.UltraLabel2.BackColor = System.Drawing.Color.Transparent
Me.UltraLabel2.Location = New System.Drawing.Point(360, 48)
Me.UltraLabel2.Name = "UltraLabel2"
Me.UltraLabel2.Size = New System.Drawing.Size(128, 24)
Me.UltraLabel2.TabIndex = 16
Me.UltraLabel2.Text = "Fecha Entrada:"
'
'UltraGroupBox2
'
Me.UltraGroupBox2.BackColor = System.Drawing.SystemColors.InactiveBorder
Me.UltraGroupBox2.Controls.Add(Me.C1DbNavigator1)
Me.UltraGroupBox2.Location = New System.Drawing.Point(24, 528)
Me.UltraGroupBox2.Name = "UltraGroupBox2"
Me.UltraGroupBox2.Size = New System.Drawing.Size(824, 112)
Me.UltraGroupBox2.SupportThemes = False
Me.UltraGroupBox2.TabIndex = 15
Me.UltraGroupBox2.Text = "Navegacion De Registros"
Me.UltraGroupBox2.ViewStyle = Infragistics.Win.Misc.GroupBoxViewStyle.Office2003
'
'C1DbNavigator1
'
Me.C1DbNavigator1.BackColor = System.Drawing.SystemColors.InactiveCaptionText
Me.C1DbNavigator1.BorderStyle = System.Windows.Forms.BorderStyle.Fixed3D
Me.C1DbNavigator1.ButtonTextAlign =
C1.Win.C1Input.NavigatorButtonTextAlignEnum.Right
Me.C1DbNavigator1.ColorButtons = True
Me.C1DbNavigator1.DataMember = "_registro entrada producto"
Me.C1DbNavigator1.DataSource = Me.C1DataSet1
Me.C1DbNavigator1.Location = New System.Drawing.Point(80, 40)
Me.C1DbNavigator1.Name = "C1DbNavigator1"
Me.C1DbNavigator1.Size = New System.Drawing.Size(648, 40)
Me.C1DbNavigator1.TabIndex = 0
Me.C1DbNavigator1.VisibleButtons = C1.Win.C1Input.NavigatorButtonFlags.All
'
'UltraLabel1
'
Me.UltraLabel1.BackColor = System.Drawing.Color.Transparent
Me.UltraLabel1.Location = New System.Drawing.Point(24, 48)
Me.UltraLabel1.Name = "UltraLabel1"
Me.UltraLabel1.Size = New System.Drawing.Size(128, 24)
Me.UltraLabel1.TabIndex = 8
Me.UltraLabel1.Text = "Codigo De Entrada"
'
'UltraTextEditor1
'
Me.UltraTextEditor1.DataBindings.Add(New System.Windows.Forms.Binding("Value",
Me.C1DataSet1, "_registro entrada producto.codigo"))
Me.UltraTextEditor1.Location = New System.Drawing.Point(168, 48)
Me.UltraTextEditor1.Name = "UltraTextEditor1"
Me.UltraTextEditor1.Size = New System.Drawing.Size(144, 21)
Me.UltraTextEditor1.TabIndex = 1
'
'UltraStatusBar1
'
Me.UltraStatusBar1.Location = New System.Drawing.Point(0, 687)
Me.UltraStatusBar1.Name = "UltraStatusBar1"
Me.UltraStatusBar1.Size = New System.Drawing.Size(1028, 23)
Me.UltraStatusBar1.TabIndex = 2
'
'NavBarControll1
'
Me.NavBarControll1.ActiveGroup = Me.NavBarGroup1
Me.NavBarControll1.AllowDrop = True
Me.NavBarControll1.Groups.AddRange(New DevExpress.XtraNavBar.NavBarGroup ()
(Me.NavBarGroup1))
Me.NavBarControll1.Location = New System.Drawing.Point(912, 0)
Me.NavBarControll1.Name = "NavBarControll1"
Me.NavBarControll1.Size = New System.Drawing.Size(120, 688)
Me.NavBarControll1.TabIndex = 3
Me.NavBarControll1.Text = "NavBarControll1"

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Me.NavBarControl1.View = New
DevExpress.XtraNavBar.ViewInfo.XP2ViewInfoRegistrator
'NavBarGroup1
Me.NavBarGroup1.Caption = "Sistema de Inventario"
Me.NavBarGroup1.DragDropFlags =
CType(DevExpress.XtraNavBar.NavBarDragDrop.Default Or
DevExpress.XtraNavBar.NavBarDragDrop.AllowDrop), DevExpress.XtraNavBar.NavBarDragDrop)
Me.NavBarGroup1.Expanded = True
Me.NavBarGroup1.GroupCaptionUseImage = DevExpress.XtraNavBar.NavBarImage.Large
Me.NavBarGroup1.Name = "NavBarGroup1"
'UltraDropDown1
Appearance14.BackColor = System.Drawing.SystemColors.Window
Appearance14.BorderColor = System.Drawing.SystemColors.InactiveCaption
Me.UltraDropDown1.DisplayLayout.Appearance = Appearance14
Me.UltraDropDown1.DisplayLayout.BorderStyle =
Infragistics.Win.UIElementBorderStyle.Solid
Me.UltraDropDown1.DisplayLayout.CaptionVisible =
Infragistics.Win.DefaultableBoolean.False
Appearance15.BackColor = System.Drawing.SystemColors.ActiveBorder
Appearance15.BackColor2 = System.Drawing.SystemColors.ControlDark
Appearance15.BackGradientStyle = Infragistics.Win.GradientStyle.Vertical
Appearance15.BorderColor = System.Drawing.SystemColors.Window
Me.UltraDropDown1.DisplayLayout.GroupByBox.Appearance = Appearance15
Appearance16.ForeColor = System.Drawing.SystemColors.GrayText
Me.UltraDropDown1.DisplayLayout.GroupByBox.BandLabelAppearance = Appearance16
Me.UltraDropDown1.DisplayLayout.GroupByBox.BorderStyle =
Infragistics.Win.UIElementBorderStyle.Solid
Appearance17.BackColor = System.Drawing.SystemColors.ControlLightLight
Appearance17.BackColor2 = System.Drawing.SystemColors.Control
Appearance17.BackGradientStyle = Infragistics.Win.GradientStyle.Horizontal
Appearance17.ForeColor = System.Drawing.SystemColors.GrayText
Me.UltraDropDown1.DisplayLayout.GroupByBox.PromptAppearance = Appearance17
Me.UltraDropDown1.DisplayLayout.MaxColScrollRegions = 1
Me.UltraDropDown1.DisplayLayout.MaxRowScrollRegions = 1
Appearance18.BackColor = System.Drawing.SystemColors.Window
Appearance18.ForeColor = System.Drawing.SystemColors.ControlText
Me.UltraDropDown1.DisplayLayout.Override.ActiveCellAppearance = Appearance18
Appearance19.BackColor = System.Drawing.SystemColors.Highlight
Appearance19.ForeColor = System.Drawing.SystemColors.HighlightText
Me.UltraDropDown1.DisplayLayout.Override.ActiveRowAppearance = Appearance19
Me.UltraDropDown1.DisplayLayout.Override.BorderStyleCell =
Infragistics.Win.UIElementBorderStyle.Dotted
Me.UltraDropDown1.DisplayLayout.Override.BorderStyleRow =
Infragistics.Win.UIElementBorderStyle.Dotted
Appearance20.BackColor = System.Drawing.SystemColors.Window
Me.UltraDropDown1.DisplayLayout.Override.CardAreaAppearance = Appearance20
Appearance21.BorderColor = System.Drawing.Color.Silver
Appearance21.TextTrimming = Infragistics.Win.TextTrimming.EllipsisCharacter
Me.UltraDropDown1.DisplayLayout.Override.CellAppearance = Appearance21
Me.UltraDropDown1.DisplayLayout.Override.CellClickAction =
Infragistics.Win.UltraWinGrid.CellClickAction.EditAndSelectText
Me.UltraDropDown1.DisplayLayout.Override.CellPadding = 0
Appearance22.BackColor = System.Drawing.SystemColors.Control
Appearance22.BackColor2 = System.Drawing.SystemColors.ControlDark
Appearance22.BackGradientAlignment = Infragistics.Win.GradientAlignment.Element
Appearance22.BackGradientStyle = Infragistics.Win.GradientStyle.Horizontal
Appearance22.BorderColor = System.Drawing.SystemColors.Window
Me.UltraDropDown1.DisplayLayout.Override.GroupByRowAppearance = Appearance22
Appearance23.TextHAlign = Infragistics.Win.HAlign.Left
Me.UltraDropDown1.DisplayLayout.Override.HeaderAppearance = Appearance23
Me.UltraDropDown1.DisplayLayout.Override.HeaderClickAction =
Infragistics.Win.UltraWinGrid.HeaderClickAction.SortMulti
Me.UltraDropDown1.DisplayLayout.Override.HeaderStyle =
Infragistics.Win.HeaderStyle.WindowsXPCCommand
Appearance24.BackColor = System.Drawing.SystemColors.Window
Appearance24.BorderColor = System.Drawing.Color.Silver
Me.UltraDropDown1.DisplayLayout.Override.RowAppearance = Appearance24
Me.UltraDropDown1.DisplayLayout.Override.RowSelectors =
Infragistics.Win.DefaultableBoolean.False
Appearance25.BackColor = System.Drawing.SystemColors.ControlLight

```

```

    Me.UltraDropDown1.DisplayLayout.Override.TemplateAddRowAppearance = Appearance25
    Me.UltraDropDown1.DisplayLayout.ScrollBounds =
Infragistics.Win.UltraWinGrid.ScrollBounds.ScrollToFill
    Me.UltraDropDown1.DisplayLayout.ScrollStyle =
Infragistics.Win.UltraWinGrid.ScrollStyle.Immediate
    Me.UltraDropDown1.DisplayLayout.ViewStyleBand =
Infragistics.Win.UltraWinGrid.ViewStyleBand.OutlookGroupBy
    Me.UltraDropDown1.DisplayMember = ""
    Me.UltraDropDown1.Location = New System.Drawing.Point(152, 168)
    Me.UltraDropDown1.Name = "UltraDropDown1"
    Me.UltraDropDown1.Size = New System.Drawing.Size(336, 88)
    Me.UltraDropDown1.TabIndex = 20
    Me.UltraDropDown1.Text = "UltraDropDown1"
    Me.UltraDropDown1.ValueMember = ""
    Me.UltraDropDown1.Visible = False
'
'ErrorProvider1
'
Me.ErrorProvider1.ContainerControl = Me
'
'Registro_de_Entrada
'
Me.AutoScaleBaseSize = New System.Drawing.Size(5, 13)
Me.ClientSize = New System.Drawing.Size(1028, 710)
Me.Controls.Add(Me.NavBarControll1)
Me.Controls.Add(Me.UltraStatusBar1)
Me.Controls.Add(Me.UltraGroupBox1)
Me.Name = "Registro_de_Entrada"
Me.Text = "Registro_de_Entrada"
Me.WindowState = System.Windows.Forms.FormWindowState.Maximized
CType(Me.UltraGroupBox1, System.ComponentModel.ISupportInitialize).EndInit()
Me.UltraGroupBox1.ResumeLayout(False)
CType(Me.UltraGroupBox3, System.ComponentModel.ISupportInitialize).EndInit()
Me.UltraGroupBox3.ResumeLayout(False)
CType(Me.C1DataSet1, System.ComponentModel.ISupportInitialize).EndInit()
CType(Me.C1SchemaDef1, System.ComponentModel.ISupportInitialize).EndInit()
CType(Me.UltraGrid1, System.ComponentModel.ISupportInitialize).EndInit()
CType(Me.UltraDateTimeEditor1,
System.ComponentModel.ISupportInitialize).EndInit()
CType(Me.UltraGroupBox2, System.ComponentModel.ISupportInitialize).EndInit()
Me.UltraGroupBox2.ResumeLayout(False)
CType(Me.C1DbNavigator1, System.ComponentModel.ISupportInitialize).EndInit()
CType(Me.UltraTextEditor1, System.ComponentModel.ISupportInitialize).EndInit()
CType(Me.NavBarControll1, System.ComponentModel.ISupportInitialize).EndInit()
CType(Me.UltraDropDown1, System.ComponentModel.ISupportInitialize).EndInit()
Me.ResumeLayout(False)

End Sub

#End Region

Sub cargar()
    Dim oBind As Binding

    oBind = New Binding("Text", Me.C1DataSet1, "_registro entrada producto.codigo")
    Me.UltraTextEditor1.DataBindings.Add(oBind)
    oBind = Nothing

    oBind = New Binding("Text", Me.C1DataSet1, "_registro entrada
producto.DateEntrada")
    Me.UltraDateTimeEditor1.DataBindings.Add(oBind)
    oBind = Nothing
End Sub

Private Sub C1DbNavigator1 ButtonClick(ByVal sender As Object, ByVal e As
C1.Win.C1Input.NavigatorButtonClickEventArgs) Handles C1DbNavigator1.ButtonClick
    If e.Button = C1.Win.C1Input.NavigatorButtonEnum.Add Then
        Desactivar(True)
    End If

    If e.Button = C1.Win.C1Input.NavigatorButtonEnum.Edit Then
        Desactivar(True)
    End If

```

```

If e.Button = Cl.Win.ClInput.NavigatorButtonEnum.Update Then
    Me.ClDataSet1.Update()
End If

If e.Button = Cl.Win.ClInput.NavigatorButtonEnum.Edit Then
    Desactivar(True)
End If

If e.Button = Cl.Win.ClInput.NavigatorButtonEnum.Cancel Then
    Me.ClDataSet1.RejectChanges()
End If

If e.Button = Cl.Win.ClInput.NavigatorButtonEnum.Refresh Then
    Me.ClDataSet1.Clear()
    Me.ClDataSet1.Fill()
End If
End Sub

Private Sub Desactivar(ByRef Valor As Boolean)

    Me.UltraTextEditor1.Enabled = Valor : Me.UltraDateTimeEditor1.Enabled = Valor
    'Me.UltraTextEditor3.Enabled = Valor : Me.UltraTextEditor4.Enabled = Valor
    'Me.UltraTextEditor5.Enabled = Valor : Me.UltraTextEditor6.Enabled = Valor
    'Me.UltraButton1.Enabled = Valor

End Sub

Private Sub Registro_de_Entrada_Load(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles MyBase.Load
    cargar()
    drop1()
End Sub

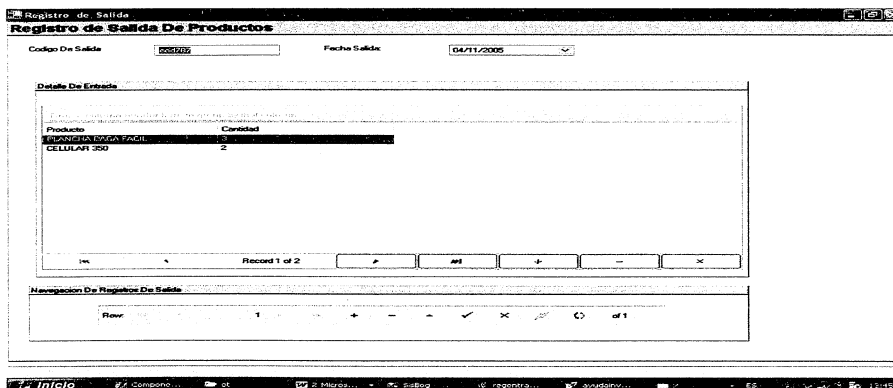
#Region "drop con grid"
Sub drop1()

    Me.UltraDropDown1.DataSource = Me.ClDataSet1
    Me.UltraDropDown1.DataMember = "producto"
    Me.UltraDropDown1.ValueMember = "id producto"
    Me.UltraDropDown1.DisplayMember = "descripcion"
    Me.UltraGrid1.DisplayLayout.Bands(0).Columns("Producto").ValueList =
Me.UltraDropDown1

End Sub

#End Region
End Class

```



```

Public Class Registro_de_Salida
    Inherits System.Windows.Forms.Form

    #Region " Código generado por el Diseñador de Windows Forms "

    Public Sub New()
        MyBase.New()

        'El Diseñador de Windows Forms requiere esta llamada.

```

```

InitializeComponent()

'Agregar cualquier inicialización después de la llamada a InitializeComponent()

End Sub

'Form reemplaza a Dispose para limpiar la lista de componentes.
Protected Overrides Sub Dispose(ByVal disposing As Boolean)
    If disposing Then
        If Not (components Is Nothing) Then
            components.Dispose()
        End If
    End If
    MyBase.Dispose(disposing)
End Sub

'Requerido por el Diseñador de Windows Forms
Private components As System.ComponentModel.IContainer

'NOTA: el Diseñador de Windows Forms requiere el siguiente procedimiento
'Puede modificarse utilizando el Diseñador de Windows Forms.
'No lo modifique con el editor de código.
Friend WithEvents UltraGroupBox1 As Infragistics.Win.Misc.UltraGroupBox
Friend WithEvents UltraGroupBox3 As Infragistics.Win.Misc.UltraGroupBox
Friend WithEvents UltraDropDown1 As Infragistics.Win.UltraWinGrid.UltraDropDown
Friend WithEvents DataNavigator1 As DevExpress.XtraEditors.DataNavigator
Friend WithEvents UltraGrid1 As Infragistics.Win.UltraWinGrid.UltraGrid
Friend WithEvents UltraDateTimeEditor1 As
Infragistics.Win.UltraWinEditors.UltraDateTimeEditor
Friend WithEvents UltraLabel2 As Infragistics.Win.Misc.UltraLabel
Friend WithEvents UltraGroupBox2 As Infragistics.Win.Misc.UltraGroupBox
Friend WithEvents C1DbNavigator1 As C1.Win.C1Input.C1DbNavigator
Friend WithEvents UltraLabel1 As Infragistics.Win.Misc.UltraLabel
Friend WithEvents UltraTextEditor1 As
Infragistics.Win.UltraWinEditors.UltraTextEditor
Friend WithEvents UltraStatusBar1 As
Infragistics.Win.UltraWinStatusBar.UltraStatusBar
Friend WithEvents C1DataSet1 As C1.Data.C1DataSet
Friend WithEvents C1SchemaDef1 As C1.Data.C1SchemaDef
<System.Diagnostics.DebuggerStepThrough()> Private Sub InitializeComponent()
    Dim Appearance1 As Infragistics.Win.Appearance = New Infragistics.Win.Appearance
    Dim Appearance2 As Infragistics.Win.Appearance = New Infragistics.Win.Appearance
    Dim Appearance3 As Infragistics.Win.Appearance = New Infragistics.Win.Appearance
    Dim Appearance4 As Infragistics.Win.Appearance = New Infragistics.Win.Appearance
    Dim Appearance5 As Infragistics.Win.Appearance = New Infragistics.Win.Appearance
    Dim Appearance6 As Infragistics.Win.Appearance = New Infragistics.Win.Appearance
    Dim Appearance7 As Infragistics.Win.Appearance = New Infragistics.Win.Appearance
    Dim Appearance8 As Infragistics.Win.Appearance = New Infragistics.Win.Appearance
    Dim Appearance9 As Infragistics.Win.Appearance = New Infragistics.Win.Appearance
    Dim Appearance10 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance11 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance12 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance13 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance14 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim UltraGridBand1 As Infragistics.Win.UltraWinGrid.UltraGridBand = New
Infragistics.Win.UltraWinGrid.UltraGridBand("Detalle Salida Producto", -1)
    Dim UltraGridColumn1 As Infragistics.Win.UltraWinGrid.UltraGridColumn = New
Infragistics.Win.UltraWinGrid.UltraGridColumn("detallesalida")
    Dim UltraGridColumn2 As Infragistics.Win.UltraWinGrid.UltraGridColumn = New
Infragistics.Win.UltraWinGrid.UltraGridColumn("id salida")
    Dim UltraGridColumn3 As Infragistics.Win.UltraWinGrid.UltraGridColumn = New
Infragistics.Win.UltraWinGrid.UltraGridColumn("Producto")
    Dim UltraGridColumn4 As Infragistics.Win.UltraWinGrid.UltraGridColumn = New
Infragistics.Win.UltraWinGrid.UltraGridColumn("Cantidad")
    Dim Appearance15 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
    Dim Appearance16 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance

```

```

Dim Appearance17 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
Dim Appearance18 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
Dim Appearance19 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
Dim Appearance20 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
Dim Appearance21 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
Dim Appearance22 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
Dim Appearance23 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
Dim Appearance24 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
Dim Appearance25 As Infragistics.Win.Appearance = New
Infragistics.Win.Appearance
Dim resources As System.Resources.ResourceManager = New
System.Resources.ResourceManager(GetType(Registro de Salida))
Me.UltraGroupBox1 = New Infragistics.Win.Misc.UltraGroupBox
Me.UltraGroupBox3 = New Infragistics.Win.Misc.UltraGroupBox
Me.UltraDropDown1 = New Infragistics.Win.UltraWinGrid.UltraDropDown
Me.DataNavigator1 = New DevExpress.XtraEditors.DataNavigator
Me.UltraGrid1 = New Infragistics.Win.UltraWinGrid.UltraGrid
Me.UltraDateTimeEditor1 = New
Infragistics.Win.UltraWinEditors.UltraDateTimeEditor
Me.UltraLabel2 = New Infragistics.Win.Misc.UltraLabel
Me.UltraGroupBox2 = New Infragistics.Win.Misc.UltraGroupBox
Me.C1DbNavigator1 = New Cl.Win.C1Input.C1DbNavigator
Me.C1DataSet1 = New Cl.Data.C1DataSet
Me.UltraLabel1 = New Infragistics.Win.Misc.UltraLabel
Me.UltraTextEditor1 = New Infragistics.Win.UltraWinEditors.UltraTextEditor
Me.UltraStatusBar1 = New Infragistics.Win.UltraWinStatusBar.UltraStatusBar
Me.C1SchemaDef1 = New Cl.Data.C1SchemaDef
CType(Me.UltraGroupBox1, System.ComponentModel.ISupportInitialize).BeginInit()
Me.UltraGroupBox1.SuspendLayout()
CType(Me.UltraGroupBox3, System.ComponentModel.ISupportInitialize).BeginInit()
Me.UltraGroupBox3.SuspendLayout()
CType(Me.UltraDropDown1, System.ComponentModel.ISupportInitialize).BeginInit()
CType(Me.UltraGrid1, System.ComponentModel.ISupportInitialize).BeginInit()
CType(Me.UltraDateTimeEditor1,
System.ComponentModel.ISupportInitialize).BeginInit()
CType(Me.UltraGroupBox2, System.ComponentModel.ISupportInitialize).BeginInit()
Me.UltraGroupBox2.SuspendLayout()
CType(Me.C1DbNavigator1, System.ComponentModel.ISupportInitialize).BeginInit()
CType(Me.C1DataSet1, System.ComponentModel.ISupportInitialize).BeginInit()
CType(Me.UltraTextEditor1, System.ComponentModel.ISupportInitialize).BeginInit()
CType(Me.C1SchemaDef1, System.ComponentModel.ISupportInitialize).BeginInit()
Me.SuspendLayout()
'
'UltraGroupBox1
'
Me.UltraGroupBox1.Controls.Add(Me.UltraGroupBox3)
Me.UltraGroupBox1.Controls.Add(Me.UltraDateTimeEditor1)
Me.UltraGroupBox1.Controls.Add(Me.UltraLabel2)
Me.UltraGroupBox1.Controls.Add(Me.UltraGroupBox2)
Me.UltraGroupBox1.Controls.Add(Me.UltraLabel1)
Me.UltraGroupBox1.Controls.Add(Me.UltraTextEditor1)
Appearance1.FontData.BoldAsString = "True"
Appearance1.FontData.Name = "Arial"
Appearance1.FontData.SizeInPoints = 14.0!
Appearance1.TextVAlign = Infragistics.Win.VAlign.Middle
Appearance1.ThemedElementAlpha = Infragistics.Win.Alpha.Transparent
Me.UltraGroupBox1.HeaderAppearance = Appearance1
Me.UltraGroupBox1.HeaderBorderStyle =
Infragistics.Win.UIElementBorderStyle.Etched
Me.UltraGroupBox1.HeaderPosition =
Infragistics.Win.Misc.GroupBoxHeaderPosition.TopOnBorder
Me.UltraGroupBox1.Location = New System.Drawing.Point(0, 0)
Me.UltraGroupBox1.Name = "UltraGroupBox1"
Me.UltraGroupBox1.Size = New System.Drawing.Size(1016, 680)
Me.UltraGroupBox1.SupportThemes = False
Me.UltraGroupBox1.TabIndex = 2

```

```

Me.UltraGroupBox1.Text = "Registro de Salida De Productos"
Me.UltraGroupBox1.VerticalTextOrientation =
Infragistics.Win.Misc.GroupBoxVerticalTextOrientation.BottomToTop
Me.UltraGroupBox1.ViewStyle = Infragistics.Win.Misc.GroupBoxViewStyle.Office2003
'
'UltraGroupBox3
'
Me.UltraGroupBox3.Controls.Add(Me.UltraDropDown1)
Me.UltraGroupBox3.Controls.Add(Me.DataNavigator1)
Me.UltraGroupBox3.Controls.Add(Me.UltraGrid1)
Me.UltraGroupBox3.Location = New System.Drawing.Point(32, 120)
Me.UltraGroupBox3.Name = "UltraGroupBox3"
Me.UltraGroupBox3.Size = New System.Drawing.Size(816, 392)
Me.UltraGroupBox3.SupportThemes = False
Me.UltraGroupBox3.TabIndex = 20
Me.UltraGroupBox3.Text = "Detalle De Entrada"
Me.UltraGroupBox3.ViewStyle = Infragistics.Win.Misc.GroupBoxViewStyle.Office2003
'
'UltraDropDown1
'
Appearance2.BackColor = System.Drawing.SystemColors.Window
Appearance2.BorderColor = System.Drawing.SystemColors.InactiveCaption
Me.UltraDropDown1.DisplayLayout.Appearance = Appearance2
Me.UltraDropDown1.DisplayLayout.BorderStyle =
Infragistics.Win.UIElementBorderStyle.Solid
Me.UltraDropDown1.DisplayLayout.CaptionVisible =
Infragistics.Win.DefaultTableBoolean.False
Appearance3.BackColor = System.Drawing.SystemColors.ActiveBorder
Appearance3.BackColor2 = System.Drawing.SystemColors.ControlDark
Appearance3.BackGradientStyle = Infragistics.Win.GradientStyle.Vertical
Appearance3.BorderColor = System.Drawing.SystemColors.Window
Me.UltraDropDown1.DisplayLayout.GroupByBox.Appearance = Appearance3
Appearance4.ForeColor = System.Drawing.SystemColors.GrayText
Me.UltraDropDown1.DisplayLayout.GroupByBox.BandLabelAppearance = Appearance4
Me.UltraDropDown1.DisplayLayout.GroupByBox.BorderStyle =
Infragistics.Win.UIElementBorderStyle.Solid
Appearance5.BackColor = System.Drawing.SystemColors.ControlLightLight
Appearance5.BackColor2 = System.Drawing.SystemColors.Control
Appearance5.BackGradientStyle = Infragistics.Win.GradientStyle.Horizontal
Appearance5.ForeColor = System.Drawing.SystemColors.GrayText
Me.UltraDropDown1.DisplayLayout.GroupByBox.PromptAppearance = Appearance5
Me.UltraDropDown1.DisplayLayout.MaxColScrollRegions = 1
Me.UltraDropDown1.DisplayLayout.MaxRowScrollRegions = 1
Appearance6.BackColor = System.Drawing.SystemColors.Window
Appearance6.ForeColor = System.Drawing.SystemColors.ControlText
Me.UltraDropDown1.DisplayLayout.Override.ActiveCellAppearance = Appearance6
Appearance7.BackColor = System.Drawing.SystemColors.Highlight
Appearance7.ForeColor = System.Drawing.SystemColors.HighlightText
Me.UltraDropDown1.DisplayLayout.Override.ActiveRowAppearance = Appearance7
Me.UltraDropDown1.DisplayLayout.Override.BorderStyleCell =
Infragistics.Win.UIElementBorderStyle.Dotted
Me.UltraDropDown1.DisplayLayout.Override.BorderStyleRow =
Infragistics.Win.UIElementBorderStyle.Dotted
Appearance8.BackColor = System.Drawing.SystemColors.Window
Me.UltraDropDown1.DisplayLayout.Override.CardAreaAppearance = Appearance8
Appearance9.BorderColor = System.Drawing.Color.Silver
Appearance9.TextTrimming = Infragistics.Win.TextTrimming.EllipsisCharacter
Me.UltraDropDown1.DisplayLayout.Override.CellAppearance = Appearance9
Me.UltraDropDown1.DisplayLayout.Override.CellClickAction =
Infragistics.Win.UltraWinGrid.CellClickAction.EditAndSelectText
Me.UltraDropDown1.DisplayLayout.Override.CellPadding = 0
Appearance10.BackColor = System.Drawing.SystemColors.Control
Appearance10.BackColor2 = System.Drawing.SystemColors.ControlDark
Appearance10.BackGradientAlignment = Infragistics.Win.GradientAlignment.Element
Appearance10.BackGradientStyle = Infragistics.Win.GradientStyle.Horizontal
Appearance10.BorderColor = System.Drawing.SystemColors.Window
Me.UltraDropDown1.DisplayLayout.Override.GroupByRowAppearance = Appearance10
Appearance11.TextHAlign = Infragistics.Win.HAlign.Left
Me.UltraDropDown1.DisplayLayout.Override.HeaderAppearance = Appearance11
Me.UltraDropDown1.DisplayLayout.Override.HeaderClickAction =
Infragistics.Win.UltraWinGrid.HeaderClickAction.SortMulti
Me.UltraDropDown1.DisplayLayout.Override.HeaderStyle =
Infragistics.Win.HeaderStyle.WindowsXPCommand
Appearance12.BackColor = System.Drawing.SystemColors.Window

```

```

Appearance12.BorderColor = System.Drawing.Color.Silver
Me.UltraDropDown1.DisplayLayout.Override.RowAppearance = Appearance12
Me.UltraDropDown1.DisplayLayout.Override.RowSelectors =
Infragistics.Win.DefaultableBoolean.False
Appearance13.BackColor = System.Drawing.SystemColors.ControlLight
Me.UltraDropDown1.DisplayLayout.Override.TemplateAddRowAppearance = Appearance13
Me.UltraDropDown1.DisplayLayout.ScrollBounds =
Infragistics.Win.UltraWinGrid.ScrollBounds.ScrollToFill
Me.UltraDropDown1.DisplayLayout.ScrollStyle =
Infragistics.Win.UltraWinGrid.ScrollStyle.Immediate
Me.UltraDropDown1.DisplayLayout.ViewStyleBand =
Infragistics.Win.UltraWinGrid.ViewStyleBand.OutlookGroupBy
Me.UltraDropDown1.DisplayMember = ""
Me.UltraDropDown1.Location = New System.Drawing.Point(152, 168)
Me.UltraDropDown1.Name = "UltraDropDown1"
Me.UltraDropDown1.Size = New System.Drawing.Size(336, 88)
Me.UltraDropDown1.TabIndex = 20
Me.UltraDropDown1.Text = "UltraDropDown1"
Me.UltraDropDown1.ValueMember = ""
Me.UltraDropDown1.Visible = False
'
'DataNavigator1
'
Me.DataNavigator1.Buttons.EndEdit.Visible = False
Me.DataNavigator1.Buttons.NextPage.Visible = False
Me.DataNavigator1.Buttons.PrevPage.Visible = False
Me.DataNavigator1.DataMember = "_salida producto.salida producto - Detalle
Salida Producto"
Me.DataNavigator1.DataSource = Me.C1DataSet1
Me.DataNavigator1.Location = New System.Drawing.Point(8, 344)
Me.DataNavigator1.Name = "DataNavigator1"
Me.DataNavigator1.Size = New System.Drawing.Size(800, 32)
Me.DataNavigator1.TabIndex = 19
Me.DataNavigator1.Text = "DataNavigator1"
Me.DataNavigator1.TextLocation =
DevExpress.XtraEditors.NavigatorButtonsTextLocation.Center
'
'UltraGrid1
'
Me.UltraGrid1.DataMember = "_salida producto.salida producto - Detalle Salida
Producto"
Me.UltraGrid1.DataSource = Me.C1DataSet1
Appearance14.BackColor = System.Drawing.SystemColors.Window
Appearance14.BorderColor = System.Drawing.SystemColors.InactiveCaption
Me.UltraGrid1.DisplayLayout.Appearance = Appearance14
UltraGridColumn1.Header.VisiblePosition = 0
UltraGridColumn1.Hidden = True
UltraGridColumn2.Header.VisiblePosition = 1
UltraGridColumn2.Hidden = True
UltraGridColumn3.Header.VisiblePosition = 2
UltraGridColumn3.Width = 200
UltraGridColumn4.Header.VisiblePosition = 3
UltraGridColumn4.Width = 200
UltraGridBand1.Columns.AddRange(New Object() {UltraGridColumn1,
UltraGridColumn2, UltraGridColumn3, UltraGridColumn4})
Me.UltraGrid1.DisplayLayout.BandsSerializer.Add(UltraGridBand1)
Me.UltraGrid1.DisplayLayout.BorderStyle =
Infragistics.Win.UIElementBorderStyle.Solid
Me.UltraGrid1.DisplayLayout.CaptionVisible =
Infragistics.Win.DefaultableBoolean.False
Appearance15.BackColor = System.Drawing.SystemColors.ActiveBorder
Appearance15.BackColor2 = System.Drawing.SystemColors.ControlDark
Appearance15.BackGradientStyle = Infragistics.Win.GradientStyle.Vertical
Appearance15.BorderColor = System.Drawing.SystemColors.Window
Me.UltraGrid1.DisplayLayout.GroupByBox.Appearance = Appearance15
Appearance16.ForeColor = System.Drawing.SystemColors.GrayText
Me.UltraGrid1.DisplayLayout.GroupByBox.BandLabelAppearance = Appearance16
Me.UltraGrid1.DisplayLayout.GroupByBox.BorderStyle =
Infragistics.Win.UIElementBorderStyle.Solid
Appearance17.BackColor = System.Drawing.SystemColors.ControlLightLight
Appearance17.BackColor2 = System.Drawing.SystemColors.Control
Appearance17.BackGradientStyle = Infragistics.Win.GradientStyle.Horizontal
Appearance17.ForeColor = System.Drawing.SystemColors.GrayText
Me.UltraGrid1.DisplayLayout.GroupByBox.PromptAppearance = Appearance17

```

```

Me.UltraGrid1.DisplayLayout.MaxColScrollRegions = 1
Me.UltraGrid1.DisplayLayout.MaxRowScrollRegions = 1
Appearance18.BackColor = System.Drawing.SystemColors.Window
Appearance18.ForeColor = System.Drawing.SystemColors.ControlText
Me.UltraGrid1.DisplayLayout.Override.ActiveCellAppearance = Appearance18
Appearance19.BackColor = System.Drawing.SystemColors.Highlight
Appearance19.ForeColor = System.Drawing.SystemColors.HighlightText
Me.UltraGrid1.DisplayLayout.Override.ActiveRowAppearance = Appearance19
Me.UltraGrid1.DisplayLayout.Override.BorderStyleCell =
Infragistics.Win.UIElementBorderStyle.Dotted
Me.UltraGrid1.DisplayLayout.Override.BorderStyleRow =
Infragistics.Win.UIElementBorderStyle.Dotted
Appearance20.BackColor = System.Drawing.SystemColors.Window
Me.UltraGrid1.DisplayLayout.Override.CardAreaAppearance = Appearance20
Appearance21.BorderColor = System.Drawing.Color.Silver
Appearance21.TextTrimming = Infragistics.Win.TextTrimming.EllipsisCharacter
Me.UltraGrid1.DisplayLayout.Override.CellAppearance = Appearance21
Me.UltraGrid1.DisplayLayout.Override.CellClickAction =
Infragistics.Win.UltraWinGrid.CellClickAction.EditAndSelectText
Me.UltraGrid1.DisplayLayout.Override.CellPadding = 0
Appearance22.BackColor = System.Drawing.SystemColors.Control
Appearance22.BackColor2 = System.Drawing.SystemColors.ControlDark
Appearance22.BackGradientAlignment = Infragistics.Win.GradientAlignment.Element
Appearance22.BackGradientStyle = Infragistics.Win.GradientStyle.Horizontal
Appearance22.BorderColor = System.Drawing.SystemColors.Window
Me.UltraGrid1.DisplayLayout.Override.GroupByRowAppearance = Appearance22
Appearance23.TextAlign = Infragistics.Win.HAlign.Left
Me.UltraGrid1.DisplayLayout.Override.HeaderAppearance = Appearance23
Me.UltraGrid1.DisplayLayout.Override.HeaderClickAction =
Infragistics.Win.UltraWinGrid.HeaderClickAction.SortMulti
Me.UltraGrid1.DisplayLayout.Override.HeaderStyle =
Infragistics.Win.HeaderStyle.WindowsXPCommand
Appearance24.BackColor = System.Drawing.SystemColors.Window
Appearance24.BorderColor = System.Drawing.Color.Silver
Me.UltraGrid1.DisplayLayout.Override.RowAppearance = Appearance24
Me.UltraGrid1.DisplayLayout.Override.RowSelectors =
Infragistics.Win.DefaultableBoolean.False
Appearance25.BackColor = System.Drawing.SystemColors.ControlLight
Me.UltraGrid1.DisplayLayout.Override.TemplateAddRowAppearance = Appearance25
Me.UltraGrid1.DisplayLayout.ScrollBounds =
Infragistics.Win.UltraWinGrid.ScrollBounds.ScrollToFill
Me.UltraGrid1.DisplayLayout.ScrollStyle =
Infragistics.Win.UltraWinGrid.ScrollStyle.Immediate
Me.UltraGrid1.DisplayLayout.ViewStyleBand =
Infragistics.Win.UltraWinGrid.ViewStyleBand.OutlookGroupBy
Me.UltraGrid1.Location = New System.Drawing.Point(8, 48)
Me.UltraGrid1.Name = "UltraGrid1"
Me.UltraGrid1.Size = New System.Drawing.Size(800, 328)
Me.UltraGrid1.TabIndex = 18
Me.UltraGrid1.Text = "UltraGrid1"
'
'UltraDateTimeEditor1
'
Me.UltraDateTimeEditor1.DateTime = New Date(2005, 11, 17, 0, 0, 0)
Me.UltraDateTimeEditor1.Location = New System.Drawing.Point(504, 48)
Me.UltraDateTimeEditor1.Name = "UltraDateTimeEditor1"
Me.UltraDateTimeEditor1.TabIndex = 17
Me.UltraDateTimeEditor1.Value = New Date(2005, 11, 17, 0, 0, 0)
'
'UltraLabel2
'
Me.UltraLabel2.BackColor = System.Drawing.Color.Transparent
Me.UltraLabel2.Location = New System.Drawing.Point(360, 48)
Me.UltraLabel2.Name = "UltraLabel2"
Me.UltraLabel2.Size = New System.Drawing.Size(128, 24)
Me.UltraLabel2.TabIndex = 16
Me.UltraLabel2.Text = "Fecha Salida:"
'
'UltraGroupBox2
'
Me.UltraGroupBox2.BackColor = System.Drawing.SystemColors.InactiveBorder
Me.UltraGroupBox2.Controls.Add(Me.C1DbNavigator1)
Me.UltraGroupBox2.Location = New System.Drawing.Point(24, 528)
Me.UltraGroupBox2.Name = "UltraGroupBox2"

```

```

Me.UltraGroupBox2.Size = New System.Drawing.Size(824, 112)
Me.UltraGroupBox2.SupportThemes = False
Me.UltraGroupBox2.TabIndex = 15
Me.UltraGroupBox2.Text = "Navegacion De Registros De Salida"
Me.UltraGroupBox2.ViewStyle = Infragistics.Win.Misc.GroupBoxViewStyle.Office2003
'
'C1DbNavigator1
'
Me.C1DbNavigator1.BackColor = System.Drawing.SystemColors.InactiveCaptionText
Me.C1DbNavigator1.BorderStyle = System.Windows.Forms.BorderStyle.Fixed3D
Me.C1DbNavigator1.ButtonTextAlign =
C1.Win.C1Input.NavigatorButtonTextAlignEnum.Right
Me.C1DbNavigator1.ColorButtons = True
Me.C1DbNavigator1.DataMember = "_salida producto"
Me.C1DbNavigator1.DataSource = Me.C1DataSet1
Me.C1DbNavigator1.Location = New System.Drawing.Point(80, 40)
Me.C1DbNavigator1.Name = "C1DbNavigator1"
Me.C1DbNavigator1.Size = New System.Drawing.Size(648, 40)
Me.C1DbNavigator1.TabIndex = 0
Me.C1DbNavigator1.VisibleButtons = C1.Win.C1Input.NavigatorButtonFlags.All
'
'C1DataSet1
'
Me.C1DataSet1.BindingContextCtrl = Me
Me.C1DataSet1.DataLibrary = ""
Me.C1DataSet1.DataLibraryUrl = ""
Me.C1DataSet1.DataSetDef = "DataSet"
Me.C1DataSet1.Locale = New System.Globalization.CultureInfo("es-NI")
Me.C1DataSet1.Name = "C1DataSet1"
Me.C1DataSet1.SchemaClassName = ""
Me.C1DataSet1.SchemaDef = Me.C1SchemaDef1
'
'UltraLabel1
'
Me.UltraLabel1.BackColor = System.Drawing.Color.Transparent
Me.UltraLabel1.Location = New System.Drawing.Point(24, 48)
Me.UltraLabel1.Name = "UltraLabel1"
Me.UltraLabel1.Size = New System.Drawing.Size(128, 24)
Me.UltraLabel1.TabIndex = 8
Me.UltraLabel1.Text = "Codigo De Salida"
'
'UltraTextEditor1
'
Me.UltraTextEditor1.Location = New System.Drawing.Point(168, 48)
Me.UltraTextEditor1.Name = "UltraTextEditor1"
Me.UltraTextEditor1.Size = New System.Drawing.Size(144, 21)
Me.UltraTextEditor1.TabIndex = 1
'
'UltraStatusBar1
'
Me.UltraStatusBar1.Location = New System.Drawing.Point(0, 687)
Me.UltraStatusBar1.Name = "UltraStatusBar1"
Me.UltraStatusBar1.Size = New System.Drawing.Size(1016, 23)
Me.UltraStatusBar1.TabIndex = 3
'
'C1SchemaDef1
'
Me.C1SchemaDef1.DataLibraryOptions =
CType(resources.GetObject("C1SchemaDef1.DataLibraryOptions"),
C1.Data.Design.DataLibraryOptions)
Me.C1SchemaDef1.DataObjectsAssemblyFlags = C1.Data.DataObjectsAssemblyFlags.All
Me.C1SchemaDef1.SerializedSchema =
Me.C1SchemaDef1.GetSchemaFromResources2(resources, "C1SchemaDef1", Me)
'
'Registro_de_Salida_
'
Me.AutoScaleBaseSize = New System.Drawing.Size(5, 13)
Me.ClientSize = New System.Drawing.Size(1016, 710)
Me.Controls.Add(Me.UltraStatusBar1)
Me.Controls.Add(Me.UltraGroupBox1)
Me.Name = "Registro_de_Salida_"
Me.Text = "Registro_de_Salida_"
Me.WindowState = System.Windows.Forms.FormWindowState.Maximized
CType(Me.UltraGroupBox1, System.ComponentModel.ISupportInitialize).EndInit()

```

```

Me.UltraGroupBox1.ResumeLayout(False)
CType(Me.UltraGroupBox3, System.ComponentModel.ISupportInitialize).EndInit()
Me.UltraGroupBox3.ResumeLayout(False)
CType(Me.UltraDropDown1, System.ComponentModel.ISupportInitialize).EndInit()
CType(Me.UltraGrid1, System.ComponentModel.ISupportInitialize).EndInit()
CType(Me.UltraDateTimeEditor1,
System.ComponentModel.ISupportInitialize).EndInit()
CType(Me.UltraGroupBox2, System.ComponentModel.ISupportInitialize).EndInit()
Me.UltraGroupBox2.ResumeLayout(False)
CType(Me.C1DbNavigator1, System.ComponentModel.ISupportInitialize).EndInit()
CType(Me.C1DataSet1, System.ComponentModel.ISupportInitialize).EndInit()
CType(Me.UltraTextEditor1, System.ComponentModel.ISupportInitialize).EndInit()
CType(Me.C1SchemaDef1, System.ComponentModel.ISupportInitialize).EndInit()
Me.ResumeLayout(False)

End Sub

#End Region

#Region "drop con grid"
Sub drop1()

Me.UltraDropDown1.DataSource = Me.C1DataSet1
Me.UltraDropDown1.DataMember = "producto"
Me.UltraDropDown1.ValueMember = "id producto"
Me.UltraDropDown1.DisplayMember = "descripcion"
Me.UltraGrid1.DisplayLayout.Bands(0).Columns("Producto").ValueList =
Me.UltraDropDown1

End Sub

#End Region

Private Sub C1DbNavigator1_ButtonClick(ByVal sender As Object, ByVal e As
C1.Win.C1Input.NavigatorButtonEventArgs) Handles C1DbNavigator1.ButtonClick
If e.Button = C1.Win.C1Input.NavigatorButtonEnum.Add Then
Desactivar(True)
End If

If e.Button = C1.Win.C1Input.NavigatorButtonEnum.Edit Then
Desactivar(True)
End If

If e.Button = C1.Win.C1Input.NavigatorButtonEnum.Update Then
Me.C1DataSet1.Update()
End If

If e.Button = C1.Win.C1Input.NavigatorButtonEnum.Edit Then
Desactivar(True)
End If

If e.Button = C1.Win.C1Input.NavigatorButtonEnum.Cancel Then
Me.C1DataSet1.RejectChanges()
End If
If e.Button = C1.Win.C1Input.NavigatorButtonEnum.Refresh Then
Me.C1DataSet1.Clear()
Me.C1DataSet1.Fill()
End If
End Sub
Private Sub Desactivar(ByRef Valor As Boolean)

Me.UltraTextEditor1.Enabled = Valor : Me.UltraDateTimeEditor1.Enabled = Valor
'Me.UltraTextEditor3.Enabled = Valor : Me.UltraTextEditor4.Enabled = Valor
'Me.UltraTextEditor5.Enabled = Valor : Me.UltraTextEditor6.Enabled = Valor
'Me.UltraButton1.Enabled = Valor

End Sub

Sub cargar()
Dim oBind As Binding

oBind = New Binding("Text", Me.C1DataSet1, "_salida producto.codigo")
Me.UltraTextEditor1.DataBindings.Add(oBind)
oBind = Nothing

```

```
oBind = New Binding("Text", Me.C1DataSet1, "_salida producto.DateSalida")
Me.UltraDateTimeEditor1.DataBindings.Add(oBind)
oBind = Nothing
End Sub

Private Sub Registro de Salida_Load(ByVal sender As System.Object, ByVal e As
System.EventArgs) Handles MyBase.Load
    cargar()
    drop1()
End Sub
End Class
```

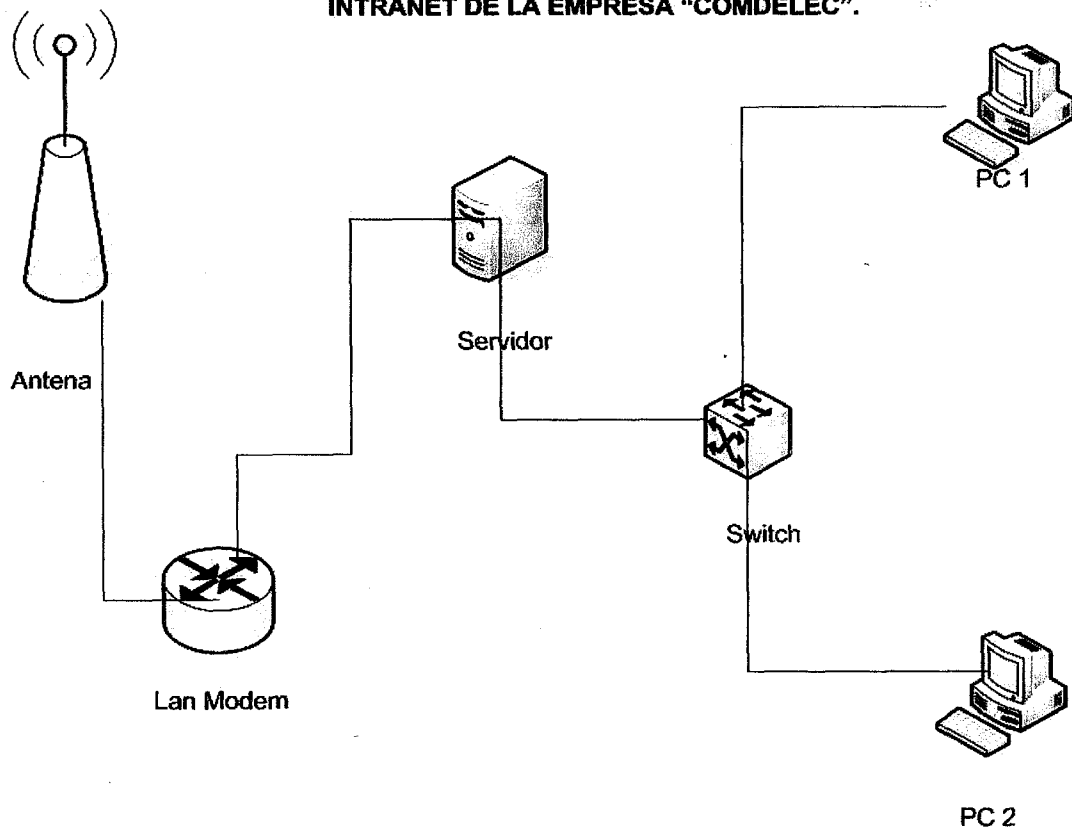
## **DISEÑO DE LA INTRANET:**

La Empresa COMDELEC, no cuenta con una Intranet, por lo cual planteamos la siguientes propuesta:

Se tiene una antena la cual recibe, la señal de Internet, esta conexión se da por medio de microondas (recibe señal de otra antena), que es la del proveedor, luego a esta se conecta el Lan Modem, el cual hace la misma función del router, este se conecta al Servidor , que contiene un IP público (209.124.106.60), con una máscara de red (255.255.255.248), DNS (165.98.134.2), y un broadcast que esta viene por defecto, a este se conecta el Switch, el cual contiene un IP privado (Gateway), máscara de red, DNS, luego se conectan al switch en este caso dos Computadoras, las que serán utilizadas en el área de Contabilidad y Bodega.

En la Primera Computadora tendrá las siguientes características IP privada (192.168.20.1), máscara (255.255.255.0), puerta de enlace (192.168.20.254), DNS (165.98.134.2) y la segunda Computadora IP privada (192.168.20.2, máscara (255.255.255.0), puerta de enlace (192.168.20.254), DNS (165.98.134.2).

**INTRANET DE LA EMPRESA "COMDELEC".**



## **PRUEBA Y ENTREGA**

Las pruebas se irán realizando en un laboratorio, para probar las conexiones o comunicaciones entre las bases de datos, el flujo de información la comunicación cliente/ servidor, las comunicaciones de cada interfaz, el almacenamiento de datos, las impresiones por salida de reporte y realizar la prueba al cliente si es de su agrado o requiere modificar algo en el último momento.

Se realizó una Pagina Web y ejecutó en un periodo de tiempo, si las conexiones se realizaron satisfactoriamente.

Si existieran errores se corregiría y se entregará en el tiempo acordado ya con la página funcionando perfectamente en la Web.

## CONCLUSIONES

En la búsqueda de nuevas técnicas que faciliten las labores en las oficinas de trabajo, se crearon ideas, planteadas en el proyecto que asuman la responsabilidad de dar respuesta a todas aquellas necesidades que surjan en el cumplimiento de cualquier actividad dentro de la Empresa.

La informática es utilizada como una herramienta destinada a dar soluciones a problemas de flujo y control más importante de una empresa, que es la información traducida en términos financieros contables de negocio. El objetivo principal es el de mejorar el rendimiento, la capacidad y funcionalidad de la empresa con el fin de brindar un mejor servicio al cliente.

Hemos llegado a la conclusión de que mientras existan alternativas capaces de ayudar a la automatización de cualquier sistema, se lograrán resultados brillantes, pues el ahorro de factores importantes e imprescindibles como el tiempo y el dinero son los que hacen que una empresa trabaje eficaz y eficientemente en el mercado. No obstante, logramos llegar al convencimiento que los recursos humanos son la clave principal para lograr todos los objetivos trazados para la culminación de todo proyecto utilizando como instrumento la base tecnológica.

## **RECOMENDACIONES**

1. Darle mantenimiento al sistema cada cierto tiempo.
2. Hacer modificaciones y reestructuraciones al sistema para el control automatizado de las muestra si la institución lo requiere.
3. Capacitar al personal que lo opera o maneja el sistema.
4. Contratar a una persona que de periódicamente mantenimiento a la BD en el servidor.
5. Evitar contacto con el sistema si no es una persona capacitado o autorizado para hacer ejecución del sw ya que originaria problemas.

## **BIBLIOGRAFIA.**

I modulo de Ingeniería de Software

Modulo de Aplicaciones Web

Modulo Microsoft Visual Net

Diccionario Larruse y Océano

Trabajos monográficos de apoyo.

Internet

# **ANEXOS**

## **ANEXOS**

### **Glosario:**

**KARDEX:** Fichas en el que se lleva el control de la descripción del producto.

**VISUAL.NET:** Lenguaje de programación.

**SQL Server:** Lenguaje de Consulta estructurado

**DRA:** Desarrollo Rápido de Aplicaciones.

**COCOMO II:** Sirve para calcular la estimación de costo del proyecto.

**SW:** Software.

**HW:** Hardware.

**SISTINV:** Sistema de Inventario .

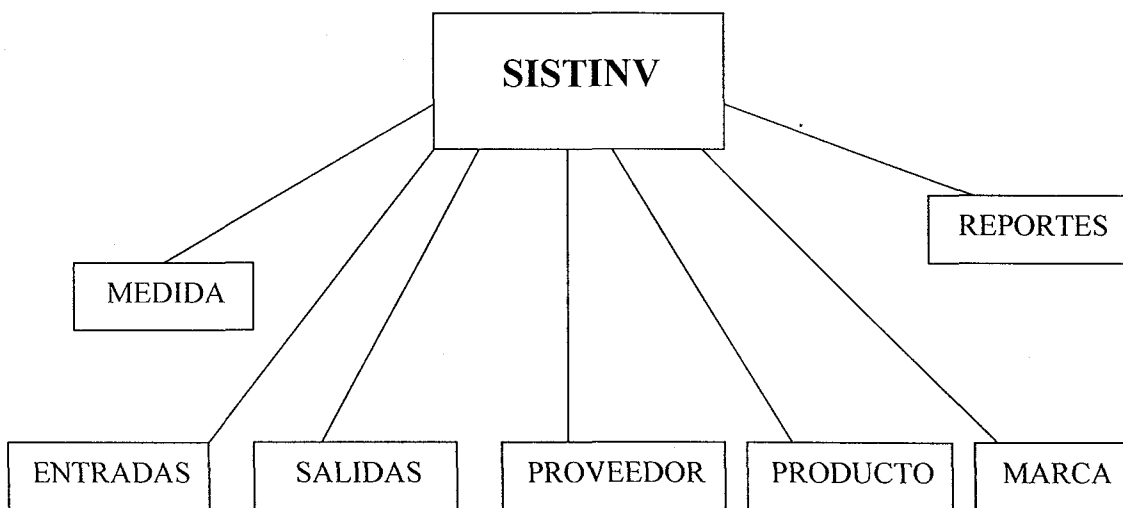
**DSN:** Diseño del Sistema del Negocio.

**UTP:** Protocolo de Transmisión Universal.

**SWITCH:** Conector de Red.

**Activ- Reports:** Software que utilizamos para generar reportes.

## MODELADO DEL DISEÑO DE LA ARQUITECTURA



## DIAGRAMA DE CLASIFICACION PARA EL SUBSISTEMA DE REPORTE

