**Cola.h**

#pragma once

#include <iostream>

#include <string>

#include <msclr\marshal\_cppstd.h>

#include "Cliente.h"

using namespace std;

using namespace msclr::interop;

using namespace std;

const int NC = 200;

class COLA

{

Cliente cola[NC];

int frente;

int end;

public:

COLA(void);

bool Cola\_vacia();

bool Cola\_llena();

bool Insertar(Cliente);

bool Eliminar(Cliente&);

int Get\_frente();

COLA This\_cola();

void This\_cola(COLA);

};

**Cola.cpp**

#include "COLA.h"

COLA::COLA(void)

{

frente = -1;

end = -1;

}

bool COLA::Cola\_vacia()

{

if (frente == end) {

return true;

}

else { return false;

}

}

bool COLA::Cola\_llena()

{

if (end == NC - 1) {

return true;

}

else { return false;

}

}

bool COLA::Insertar(Cliente nodito)

{

if (Cola\_llena() == true) {

return false;

}

else {

end++;

cola[end] = nodito;

return true;

}

}

bool COLA::Eliminar(Cliente& nodito)

{

if (Cola\_vacia() == true) {

return false;

}

else {

frente++;

nodito = cola[frente];

return true;

}

}

int COLA::Get\_frente()

{

return frente + 1;

}

COLA COLA::This\_cola()

{

return \*this;

}

void COLA::This\_cola(COLA x)

{

\*this = x;

}

**Hijo.cpp**

#include "Hijo.h"

/\*using namespace System;

using namespace System::Windows::Forms;

[STAThreadAttribute]

void main(array<String^>^ args) {

Application::EnableVisualStyles();

Application::SetCompatibleTextRenderingDefault(false);

Project1::Hijo form;

Application::Run(% form);

}\*/

**Myform.cpp**

#include "MyForm.h"

using namespace System;

using namespace System::Windows::Forms;

using namespace std;

[STAThreadAttribute]

void main(cli::array<String^>^ args) {

Application::EnableVisualStyles();

Application::SetCompatibleTextRenderingDefault(false);

Project1::MyForm form;

Application::Run(% form);

}

**Myform.h**

#pragma once

#include "padre.h"

#include "Carrito.h"

#include "PAQUETE.h"

//#include "Cliente.h"

//#include <msclr\marshal\_cppstd.h>

//using namespace std;

//using namespace msclr::interop;

namespace Project1 {

using namespace System;

using namespace System::ComponentModel;

using namespace System::Collections;

using namespace System::Windows::Forms;

using namespace System::Data;

using namespace System::Drawing;

Carrito carro;

Paquetes CLIEN;

int val1 = 200;

int val2 = 300;

int val3 = 400;

int val4 = 420;

int val5 = 380;

int val6 = 300;

int val7 = 300;

int pos = 0;

int pa1 = 180, pa3 = 200, pa2 = 100;

int pa4 = 100;

int pa5 = 50;

int o = 0;

int scroll = 0;

/// <summary>

/// Resumen de MyForm

/// </summary>

public ref class MyForm : public System::Windows::Forms::Form

{

public:

MyForm(void)

{

InitializeComponent();

//

//TODO: agregar código de constructor aquí

//

}

protected:

/// <summary>

/// Limpiar los recursos que se estén usando.

/// </summary>

~MyForm()

{

if (components)

{

delete components;

}

}

private: System::Windows::Forms::CheckBox^ checkBox1;

private: System::Windows::Forms::CheckBox^ checkBox2;

private: System::Windows::Forms::CheckBox^ checkBox3;

private: System::Windows::Forms::Label^ label2;

private: System::Windows::Forms::Label^ label3;

private: System::Windows::Forms::Label^ label4;

private: System::Windows::Forms::Label^ label5;

private: System::Windows::Forms::Label^ label6;

private: System::Windows::Forms::Label^ label7;

private: System::Windows::Forms::CheckBox^ checkBox4;

private: System::Windows::Forms::Button^ button2;

private: System::Windows::Forms::Label^ label8;

private: System::Windows::Forms::Label^ label9;

private: System::Windows::Forms::Label^ label10;

private: System::Windows::Forms::Label^ label12;

private: System::Windows::Forms::Label^ label14;

private: System::Windows::Forms::CheckBox^ checkBox5;

private: System::Windows::Forms::CheckBox^ checkBox6;

private: System::Windows::Forms::Button^ button3;

private: System::Windows::Forms::Button^ button7;

private: System::Windows::Forms::Button^ button9;

private: System::Windows::Forms::Button^ button8;

private: System::Windows::Forms::Button^ button10;

private: System::Windows::Forms::Button^ button11;

private: System::Windows::Forms::DataGridView^ dataGridView2;

private: System::Windows::Forms::Button^ button12;

private: System::Windows::Forms::Button^ button13;

private: System::Windows::Forms::GroupBox^ groupBox2;

private: System::Windows::Forms::Button^ button16;

private: System::Windows::Forms::Button^ button17;

private: System::Windows::Forms::Button^ button18;

private: System::Windows::Forms::DataGridView^ dataGridView1;

private: System::Windows::Forms::Button^ button19;

private: System::Windows::Forms::Button^ button20;

private: System::Windows::Forms::Button^ button21;

private: System::Windows::Forms::Button^ button22;

private: System::Windows::Forms::GroupBox^ groupBox3;

private: System::Windows::Forms::Button^ button14;

private: System::Windows::Forms::Button^ button15;

private: System::Windows::Forms::Button^ button23;

private: System::Windows::Forms::DataGridView^ dataGridView3;

private: System::Windows::Forms::Button^ button24;

private: System::Windows::Forms::Button^ button25;

private: System::Windows::Forms::Button^ button26;

private: System::Windows::Forms::Button^ button27;

private: System::Windows::Forms::Label^ total;

private: System::Windows::Forms::Label^ label1;

private: System::Windows::Forms::Button^ button6;

private: System::Windows::Forms::Button^ button4;

private: System::Windows::Forms::PictureBox^ pictureBox1;

private: System::Windows::Forms::Button^ button5;

private: System::Windows::Forms::Label^ label15;

private: System::Windows::Forms::TextBox^ textBox1;

private: System::Windows::Forms::DataGridViewTextBoxColumn^ Column1;

private: System::Windows::Forms::DataGridViewTextBoxColumn^ Column2;

private: System::Windows::Forms::DataGridViewTextBoxColumn^ Column3;

private: System::Windows::Forms::DataGridViewTextBoxColumn^ Column4;

private: System::Windows::Forms::DataGridViewTextBoxColumn^ Column5;

private: System::Windows::Forms::DataGridViewTextBoxColumn^ Column6;

private: System::Windows::Forms::DataGridViewTextBoxColumn^ Column7;

private: System::Windows::Forms::DataGridViewTextBoxColumn^ Column8;

private: System::Windows::Forms::DataGridViewTextBoxColumn^ Column9;

private: System::Windows::Forms::Label^ label17;

private: System::Windows::Forms::Label^ label18;

private: System::Windows::Forms::Label^ label20;

private: System::Windows::Forms::Label^ label21;

private: System::Windows::Forms::Button^ button28;

private: System::Windows::Forms::GroupBox^ groupBox1;

private: System::Windows::Forms::Panel^ panel1;

private: System::Windows::Forms::GroupBox^ groupBox4;

private: System::Windows::Forms::Button^ button29;

private: System::Windows::Forms::Button^ button30;

private: System::Windows::Forms::Button^ button31;

private: System::Windows::Forms::DataGridView^ dataGridView4;

private: System::Windows::Forms::DataGridViewTextBoxColumn^ dataGridViewTextBoxColumn1;

private: System::Windows::Forms::DataGridViewTextBoxColumn^ dataGridViewTextBoxColumn2;

private: System::Windows::Forms::DataGridViewTextBoxColumn^ dataGridViewTextBoxColumn3;

private: System::Windows::Forms::Button^ button32;

private: System::Windows::Forms::Button^ button33;

private: System::Windows::Forms::GroupBox^ groupBox5;

private: System::Windows::Forms::Button^ button34;

private: System::Windows::Forms::Button^ button35;

private: System::Windows::Forms::Button^ button36;

private: System::Windows::Forms::DataGridView^ dataGridView5;

private: System::Windows::Forms::DataGridViewTextBoxColumn^ dataGridViewTextBoxColumn4;

private: System::Windows::Forms::DataGridViewTextBoxColumn^ dataGridViewTextBoxColumn5;

private: System::Windows::Forms::DataGridViewTextBoxColumn^ dataGridViewTextBoxColumn6;

private: System::Windows::Forms::Button^ button37;

private: System::Windows::Forms::Button^ button38;

private: System::Windows::Forms::GroupBox^ groupBox6;

private: System::Windows::Forms::Button^ button39;

private: System::Windows::Forms::Button^ button40;

private: System::Windows::Forms::Button^ button41;

private: System::Windows::Forms::DataGridView^ dataGridView6;

private: System::Windows::Forms::DataGridViewTextBoxColumn^ dataGridViewTextBoxColumn7;

private: System::Windows::Forms::DataGridViewTextBoxColumn^ dataGridViewTextBoxColumn8;

private: System::Windows::Forms::DataGridViewTextBoxColumn^ dataGridViewTextBoxColumn9;

private: System::Windows::Forms::Button^ button42;

private: System::Windows::Forms::Button^ button43;

private: System::Windows::Forms::Label^ label16;

private: System::Windows::Forms::Label^ label19;

private: System::Windows::Forms::Button^ button1;

private: System::Windows::Forms::Label^ label11;

private: System::Windows::Forms::Label^ label13;

private: System::Windows::Forms::Panel^ panel3;

private: System::Windows::Forms::Label^ label24;

private: System::Windows::Forms::Label^ label23;

private: System::Windows::Forms::Label^ label22;

private: System::Windows::Forms::PictureBox^ pictureBox4;

private: System::Windows::Forms::PictureBox^ pictureBox3;

private: System::Windows::Forms::PictureBox^ pictureBox2;

private: System::Windows::Forms::CheckBox^ checkBox7;

protected:

private:

/// <summary>

/// Variable del diseñador necesaria.

/// </summary>

System::ComponentModel::Container ^components;

#pragma region Windows Form Designer generated code

/// <summary>

/// Método necesario para admitir el Diseñador. No se puede modificar

/// el contenido de este método con el editor de código.

/// </summary>

void InitializeComponent(void)

{

System::ComponentModel::ComponentResourceManager^ resources = (gcnew System::ComponentModel::ComponentResourceManager(MyForm::typeid));

this->checkBox1 = (gcnew System::Windows::Forms::CheckBox());

this->checkBox2 = (gcnew System::Windows::Forms::CheckBox());

this->checkBox3 = (gcnew System::Windows::Forms::CheckBox());

this->label2 = (gcnew System::Windows::Forms::Label());

this->label3 = (gcnew System::Windows::Forms::Label());

this->label4 = (gcnew System::Windows::Forms::Label());

this->label5 = (gcnew System::Windows::Forms::Label());

this->label6 = (gcnew System::Windows::Forms::Label());

this->label7 = (gcnew System::Windows::Forms::Label());

this->checkBox4 = (gcnew System::Windows::Forms::CheckBox());

this->button2 = (gcnew System::Windows::Forms::Button());

this->label8 = (gcnew System::Windows::Forms::Label());

this->label9 = (gcnew System::Windows::Forms::Label());

this->label10 = (gcnew System::Windows::Forms::Label());

this->label12 = (gcnew System::Windows::Forms::Label());

this->label14 = (gcnew System::Windows::Forms::Label());

this->checkBox5 = (gcnew System::Windows::Forms::CheckBox());

this->checkBox6 = (gcnew System::Windows::Forms::CheckBox());

this->button3 = (gcnew System::Windows::Forms::Button());

this->button7 = (gcnew System::Windows::Forms::Button());

this->groupBox1 = (gcnew System::Windows::Forms::GroupBox());

this->button13 = (gcnew System::Windows::Forms::Button());

this->button11 = (gcnew System::Windows::Forms::Button());

this->button12 = (gcnew System::Windows::Forms::Button());

this->dataGridView2 = (gcnew System::Windows::Forms::DataGridView());

this->Column1 = (gcnew System::Windows::Forms::DataGridViewTextBoxColumn());

this->Column2 = (gcnew System::Windows::Forms::DataGridViewTextBoxColumn());

this->Column3 = (gcnew System::Windows::Forms::DataGridViewTextBoxColumn());

this->button10 = (gcnew System::Windows::Forms::Button());

this->button9 = (gcnew System::Windows::Forms::Button());

this->button8 = (gcnew System::Windows::Forms::Button());

this->groupBox2 = (gcnew System::Windows::Forms::GroupBox());

this->button16 = (gcnew System::Windows::Forms::Button());

this->button17 = (gcnew System::Windows::Forms::Button());

this->button18 = (gcnew System::Windows::Forms::Button());

this->dataGridView1 = (gcnew System::Windows::Forms::DataGridView());

this->Column4 = (gcnew System::Windows::Forms::DataGridViewTextBoxColumn());

this->Column5 = (gcnew System::Windows::Forms::DataGridViewTextBoxColumn());

this->Column6 = (gcnew System::Windows::Forms::DataGridViewTextBoxColumn());

this->button19 = (gcnew System::Windows::Forms::Button());

this->button20 = (gcnew System::Windows::Forms::Button());

this->button21 = (gcnew System::Windows::Forms::Button());

this->button22 = (gcnew System::Windows::Forms::Button());

this->groupBox3 = (gcnew System::Windows::Forms::GroupBox());

this->button14 = (gcnew System::Windows::Forms::Button());

this->button15 = (gcnew System::Windows::Forms::Button());

this->button23 = (gcnew System::Windows::Forms::Button());

this->dataGridView3 = (gcnew System::Windows::Forms::DataGridView());

this->Column7 = (gcnew System::Windows::Forms::DataGridViewTextBoxColumn());

this->Column8 = (gcnew System::Windows::Forms::DataGridViewTextBoxColumn());

this->Column9 = (gcnew System::Windows::Forms::DataGridViewTextBoxColumn());

this->button24 = (gcnew System::Windows::Forms::Button());

this->button25 = (gcnew System::Windows::Forms::Button());

this->button26 = (gcnew System::Windows::Forms::Button());

this->button27 = (gcnew System::Windows::Forms::Button());

this->total = (gcnew System::Windows::Forms::Label());

this->label1 = (gcnew System::Windows::Forms::Label());

this->button6 = (gcnew System::Windows::Forms::Button());

this->button4 = (gcnew System::Windows::Forms::Button());

this->pictureBox1 = (gcnew System::Windows::Forms::PictureBox());

this->button5 = (gcnew System::Windows::Forms::Button());

this->label15 = (gcnew System::Windows::Forms::Label());

this->textBox1 = (gcnew System::Windows::Forms::TextBox());

this->label17 = (gcnew System::Windows::Forms::Label());

this->label18 = (gcnew System::Windows::Forms::Label());

this->label20 = (gcnew System::Windows::Forms::Label());

this->label21 = (gcnew System::Windows::Forms::Label());

this->button28 = (gcnew System::Windows::Forms::Button());

this->panel1 = (gcnew System::Windows::Forms::Panel());

this->label16 = (gcnew System::Windows::Forms::Label());

this->groupBox4 = (gcnew System::Windows::Forms::GroupBox());

this->button29 = (gcnew System::Windows::Forms::Button());

this->button30 = (gcnew System::Windows::Forms::Button());

this->button31 = (gcnew System::Windows::Forms::Button());

this->dataGridView4 = (gcnew System::Windows::Forms::DataGridView());

this->dataGridViewTextBoxColumn1 = (gcnew System::Windows::Forms::DataGridViewTextBoxColumn());

this->dataGridViewTextBoxColumn2 = (gcnew System::Windows::Forms::DataGridViewTextBoxColumn());

this->dataGridViewTextBoxColumn3 = (gcnew System::Windows::Forms::DataGridViewTextBoxColumn());

this->button32 = (gcnew System::Windows::Forms::Button());

this->button33 = (gcnew System::Windows::Forms::Button());

this->groupBox5 = (gcnew System::Windows::Forms::GroupBox());

this->button34 = (gcnew System::Windows::Forms::Button());

this->button35 = (gcnew System::Windows::Forms::Button());

this->button36 = (gcnew System::Windows::Forms::Button());

this->dataGridView5 = (gcnew System::Windows::Forms::DataGridView());

this->dataGridViewTextBoxColumn4 = (gcnew System::Windows::Forms::DataGridViewTextBoxColumn());

this->dataGridViewTextBoxColumn5 = (gcnew System::Windows::Forms::DataGridViewTextBoxColumn());

this->dataGridViewTextBoxColumn6 = (gcnew System::Windows::Forms::DataGridViewTextBoxColumn());

this->button37 = (gcnew System::Windows::Forms::Button());

this->button38 = (gcnew System::Windows::Forms::Button());

this->groupBox6 = (gcnew System::Windows::Forms::GroupBox());

this->button39 = (gcnew System::Windows::Forms::Button());

this->button40 = (gcnew System::Windows::Forms::Button());

this->button41 = (gcnew System::Windows::Forms::Button());

this->dataGridView6 = (gcnew System::Windows::Forms::DataGridView());

this->dataGridViewTextBoxColumn7 = (gcnew System::Windows::Forms::DataGridViewTextBoxColumn());

this->dataGridViewTextBoxColumn8 = (gcnew System::Windows::Forms::DataGridViewTextBoxColumn());

this->dataGridViewTextBoxColumn9 = (gcnew System::Windows::Forms::DataGridViewTextBoxColumn());

this->button42 = (gcnew System::Windows::Forms::Button());

this->button43 = (gcnew System::Windows::Forms::Button());

this->label19 = (gcnew System::Windows::Forms::Label());

this->button1 = (gcnew System::Windows::Forms::Button());

this->label11 = (gcnew System::Windows::Forms::Label());

this->label13 = (gcnew System::Windows::Forms::Label());

this->panel3 = (gcnew System::Windows::Forms::Panel());

this->label24 = (gcnew System::Windows::Forms::Label());

this->label23 = (gcnew System::Windows::Forms::Label());

this->label22 = (gcnew System::Windows::Forms::Label());

this->pictureBox4 = (gcnew System::Windows::Forms::PictureBox());

this->pictureBox3 = (gcnew System::Windows::Forms::PictureBox());

this->pictureBox2 = (gcnew System::Windows::Forms::PictureBox());

this->checkBox7 = (gcnew System::Windows::Forms::CheckBox());

this->groupBox1->SuspendLayout();

(cli::safe\_cast<System::ComponentModel::ISupportInitialize^>(this->dataGridView2))->BeginInit();

this->groupBox2->SuspendLayout();

(cli::safe\_cast<System::ComponentModel::ISupportInitialize^>(this->dataGridView1))->BeginInit();

this->groupBox3->SuspendLayout();

(cli::safe\_cast<System::ComponentModel::ISupportInitialize^>(this->dataGridView3))->BeginInit();

(cli::safe\_cast<System::ComponentModel::ISupportInitialize^>(this->pictureBox1))->BeginInit();

this->panel1->SuspendLayout();

this->groupBox4->SuspendLayout();

(cli::safe\_cast<System::ComponentModel::ISupportInitialize^>(this->dataGridView4))->BeginInit();

this->groupBox5->SuspendLayout();

(cli::safe\_cast<System::ComponentModel::ISupportInitialize^>(this->dataGridView5))->BeginInit();

this->groupBox6->SuspendLayout();

(cli::safe\_cast<System::ComponentModel::ISupportInitialize^>(this->dataGridView6))->BeginInit();

this->panel3->SuspendLayout();

(cli::safe\_cast<System::ComponentModel::ISupportInitialize^>(this->pictureBox4))->BeginInit();

(cli::safe\_cast<System::ComponentModel::ISupportInitialize^>(this->pictureBox3))->BeginInit();

(cli::safe\_cast<System::ComponentModel::ISupportInitialize^>(this->pictureBox2))->BeginInit();

this->SuspendLayout();

//

// checkBox1

//

this->checkBox1->AutoSize = true;

this->checkBox1->BackColor = System::Drawing::Color::Transparent;

this->checkBox1->Location = System::Drawing::Point(17, 27);

this->checkBox1->Name = L"checkBox1";

this->checkBox1->Size = System::Drawing::Size(18, 17);

this->checkBox1->TabIndex = 8;

this->checkBox1->UseVisualStyleBackColor = false;

this->checkBox1->CheckedChanged += gcnew System::EventHandler(this, &MyForm::checkBox1\_CheckedChanged);

//

// checkBox2

//

this->checkBox2->AutoSize = true;

this->checkBox2->BackColor = System::Drawing::Color::Transparent;

this->checkBox2->Location = System::Drawing::Point(17, 278);

this->checkBox2->Name = L"checkBox2";

this->checkBox2->Size = System::Drawing::Size(18, 17);

this->checkBox2->TabIndex = 9;

this->checkBox2->UseVisualStyleBackColor = false;

this->checkBox2->CheckedChanged += gcnew System::EventHandler(this, &MyForm::checkBox2\_CheckedChanged);

//

// checkBox3

//

this->checkBox3->AutoSize = true;

this->checkBox3->BackColor = System::Drawing::Color::Transparent;

this->checkBox3->Location = System::Drawing::Point(17, 526);

this->checkBox3->Name = L"checkBox3";

this->checkBox3->Size = System::Drawing::Size(18, 17);

this->checkBox3->TabIndex = 10;

this->checkBox3->UseVisualStyleBackColor = false;

this->checkBox3->CheckedChanged += gcnew System::EventHandler(this, &MyForm::checkBox3\_CheckedChanged);

//

// label2

//

this->label2->BackColor = System::Drawing::Color::Transparent;

this->label2->FlatStyle = System::Windows::Forms::FlatStyle::Flat;

this->label2->Font = (gcnew System::Drawing::Font(L"Century", 10.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->label2->ForeColor = System::Drawing::Color::FromArgb(static\_cast<System::Int32>(static\_cast<System::Byte>(64)), static\_cast<System::Int32>(static\_cast<System::Byte>(0)),

static\_cast<System::Int32>(static\_cast<System::Byte>(0)));

this->label2->Location = System::Drawing::Point(62, 28);

this->label2->Name = L"label2";

this->label2->Size = System::Drawing::Size(491, 187);

this->label2->TabIndex = 13;

this->label2->Text = resources->GetString(L"label2.Text");

//

// label3

//

this->label3->BackColor = System::Drawing::Color::Transparent;

this->label3->Font = (gcnew System::Drawing::Font(L"Century", 10.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->label3->ForeColor = System::Drawing::Color::FromArgb(static\_cast<System::Int32>(static\_cast<System::Byte>(64)), static\_cast<System::Int32>(static\_cast<System::Byte>(0)),

static\_cast<System::Int32>(static\_cast<System::Byte>(0)));

this->label3->Location = System::Drawing::Point(62, 274);

this->label3->Name = L"label3";

this->label3->Size = System::Drawing::Size(495, 169);

this->label3->TabIndex = 14;

this->label3->Text = resources->GetString(L"label3.Text");

this->label3->Click += gcnew System::EventHandler(this, &MyForm::label3\_Click);

//

// label4

//

this->label4->AutoSize = true;

this->label4->BackColor = System::Drawing::Color::Transparent;

this->label4->Font = (gcnew System::Drawing::Font(L"Century", 10.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->label4->ForeColor = System::Drawing::Color::FromArgb(static\_cast<System::Int32>(static\_cast<System::Byte>(64)), static\_cast<System::Int32>(static\_cast<System::Byte>(0)),

static\_cast<System::Int32>(static\_cast<System::Byte>(0)));

this->label4->Location = System::Drawing::Point(65, 5);

this->label4->Name = L"label4";

this->label4->Size = System::Drawing::Size(107, 23);

this->label4->TabIndex = 16;

this->label4->Text = L"Samaipata";

//

// label5

//

this->label5->AutoSize = true;

this->label5->BackColor = System::Drawing::Color::Transparent;

this->label5->Font = (gcnew System::Drawing::Font(L"Century", 10.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->label5->ForeColor = System::Drawing::Color::FromArgb(static\_cast<System::Int32>(static\_cast<System::Byte>(64)), static\_cast<System::Int32>(static\_cast<System::Byte>(0)),

static\_cast<System::Int32>(static\_cast<System::Byte>(0)));

this->label5->Location = System::Drawing::Point(69, 241);

this->label5->Name = L"label5";

this->label5->Size = System::Drawing::Size(234, 23);

this->label5->TabIndex = 17;

this->label5->Text = L"Parque Nacional Amboro";

//

// label6

//

this->label6->BackColor = System::Drawing::Color::Transparent;

this->label6->Font = (gcnew System::Drawing::Font(L"Century", 10.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->label6->ForeColor = System::Drawing::Color::FromArgb(static\_cast<System::Int32>(static\_cast<System::Byte>(64)), static\_cast<System::Int32>(static\_cast<System::Byte>(0)),

static\_cast<System::Int32>(static\_cast<System::Byte>(0)));

this->label6->Location = System::Drawing::Point(69, 526);

this->label6->Name = L"label6";

this->label6->Size = System::Drawing::Size(500, 140);

this->label6->TabIndex = 18;

this->label6->Text = resources->GetString(L"label6.Text");

//

// label7

//

this->label7->AutoSize = true;

this->label7->BackColor = System::Drawing::Color::Transparent;

this->label7->Font = (gcnew System::Drawing::Font(L"Century", 10.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->label7->ForeColor = System::Drawing::Color::FromArgb(static\_cast<System::Int32>(static\_cast<System::Byte>(64)), static\_cast<System::Int32>(static\_cast<System::Byte>(0)),

static\_cast<System::Int32>(static\_cast<System::Byte>(0)));

this->label7->Location = System::Drawing::Point(69, 486);

this->label7->Name = L"label7";

this->label7->Size = System::Drawing::Size(416, 23);

this->label7->TabIndex = 19;

this->label7->Text = L"Parque Natural y Acuático Biocentro Guembe";

//

// checkBox4

//

this->checkBox4->AutoSize = true;

this->checkBox4->BackColor = System::Drawing::Color::Transparent;

this->checkBox4->Location = System::Drawing::Point(421, 783);

this->checkBox4->Name = L"checkBox4";

this->checkBox4->Size = System::Drawing::Size(18, 17);

this->checkBox4->TabIndex = 21;

this->checkBox4->UseVisualStyleBackColor = false;

this->checkBox4->CheckedChanged += gcnew System::EventHandler(this, &MyForm::checkBox4\_CheckedChanged);

//

// button2

//

this->button2->BackColor = System::Drawing::Color::Transparent;

this->button2->BackgroundImage = (cli::safe\_cast<System::Drawing::Image^>(resources->GetObject(L"button2.BackgroundImage")));

this->button2->BackgroundImageLayout = System::Windows::Forms::ImageLayout::Stretch;

this->button2->FlatAppearance->BorderSize = 0;

this->button2->FlatStyle = System::Windows::Forms::FlatStyle::Flat;

this->button2->Font = (gcnew System::Drawing::Font(L"Century Gothic", 7.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->button2->ForeColor = System::Drawing::SystemColors::HotTrack;

this->button2->Location = System::Drawing::Point(468, 206);

this->button2->Name = L"button2";

this->button2->Size = System::Drawing::Size(61, 59);

this->button2->TabIndex = 22;

this->button2->UseVisualStyleBackColor = false;

this->button2->Click += gcnew System::EventHandler(this, &MyForm::button2\_Click\_1);

//

// label8

//

this->label8->BackColor = System::Drawing::Color::Transparent;

this->label8->Font = (gcnew System::Drawing::Font(L"Century", 10.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->label8->ForeColor = System::Drawing::Color::FromArgb(static\_cast<System::Int32>(static\_cast<System::Byte>(64)), static\_cast<System::Int32>(static\_cast<System::Byte>(0)),

static\_cast<System::Int32>(static\_cast<System::Byte>(0)));

this->label8->Location = System::Drawing::Point(445, 769);

this->label8->Name = L"label8";

this->label8->Size = System::Drawing::Size(505, 172);

this->label8->TabIndex = 23;

this->label8->Text = resources->GetString(L"label8.Text");

//

// label9

//

this->label9->AutoSize = true;

this->label9->BackColor = System::Drawing::Color::Transparent;

this->label9->Font = (gcnew System::Drawing::Font(L"Century", 10.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->label9->ForeColor = System::Drawing::Color::FromArgb(static\_cast<System::Int32>(static\_cast<System::Byte>(64)), static\_cast<System::Int32>(static\_cast<System::Byte>(0)),

static\_cast<System::Int32>(static\_cast<System::Byte>(0)));

this->label9->Location = System::Drawing::Point(458, 739);

this->label9->Name = L"label9";

this->label9->Size = System::Drawing::Size(321, 23);

this->label9->TabIndex = 24;

this->label9->Text = L"Misiones Jesuíticas de Santa Cruz ";

//

// label10

//

this->label10->AutoSize = true;

this->label10->BackColor = System::Drawing::Color::Transparent;

this->label10->Font = (gcnew System::Drawing::Font(L"Papyrus", 28.2F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->label10->Location = System::Drawing::Point(762, 149);

this->label10->Name = L"label10";

this->label10->Size = System::Drawing::Size(468, 76);

this->label10->TabIndex = 26;

this->label10->Text = L"CRUZ TRAVEL";

//

// label12

//

this->label12->BackColor = System::Drawing::Color::Transparent;

this->label12->Font = (gcnew System::Drawing::Font(L"Century", 10.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->label12->ForeColor = System::Drawing::Color::FromArgb(static\_cast<System::Int32>(static\_cast<System::Byte>(64)), static\_cast<System::Int32>(static\_cast<System::Byte>(0)),

static\_cast<System::Int32>(static\_cast<System::Byte>(0)));

this->label12->Location = System::Drawing::Point(445, 545);

this->label12->Name = L"label12";

this->label12->Size = System::Drawing::Size(485, 169);

this->label12->TabIndex = 28;

this->label12->Text = resources->GetString(L"label12.Text");

//

// label14

//

this->label14->AutoSize = true;

this->label14->BackColor = System::Drawing::Color::Transparent;

this->label14->Font = (gcnew System::Drawing::Font(L"Century", 10.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->label14->ForeColor = System::Drawing::Color::FromArgb(static\_cast<System::Int32>(static\_cast<System::Byte>(64)), static\_cast<System::Int32>(static\_cast<System::Byte>(0)),

static\_cast<System::Int32>(static\_cast<System::Byte>(0)));

this->label14->Location = System::Drawing::Point(458, 516);

this->label14->Name = L"label14";

this->label14->Size = System::Drawing::Size(242, 23);

this->label14->TabIndex = 31;

this->label14->Text = L"Parque Natural Espejillos";

//

// checkBox5

//

this->checkBox5->AutoSize = true;

this->checkBox5->BackColor = System::Drawing::Color::Transparent;

this->checkBox5->Location = System::Drawing::Point(421, 306);

this->checkBox5->Name = L"checkBox5";

this->checkBox5->Size = System::Drawing::Size(18, 17);

this->checkBox5->TabIndex = 33;

this->checkBox5->UseVisualStyleBackColor = false;

this->checkBox5->CheckedChanged += gcnew System::EventHandler(this, &MyForm::checkBox5\_CheckedChanged);

//

// checkBox6

//

this->checkBox6->AutoSize = true;

this->checkBox6->BackColor = System::Drawing::Color::Transparent;

this->checkBox6->Location = System::Drawing::Point(421, 551);

this->checkBox6->Name = L"checkBox6";

this->checkBox6->Size = System::Drawing::Size(18, 17);

this->checkBox6->TabIndex = 34;

this->checkBox6->UseVisualStyleBackColor = false;

this->checkBox6->CheckedChanged += gcnew System::EventHandler(this, &MyForm::checkBox6\_CheckedChanged);

//

// button3

//

this->button3->BackColor = System::Drawing::Color::Transparent;

this->button3->BackgroundImage = (cli::safe\_cast<System::Drawing::Image^>(resources->GetObject(L"button3.BackgroundImage")));

this->button3->BackgroundImageLayout = System::Windows::Forms::ImageLayout::Stretch;

this->button3->FlatAppearance->BorderSize = 0;

this->button3->FlatStyle = System::Windows::Forms::FlatStyle::Flat;

this->button3->Font = (gcnew System::Drawing::Font(L"Century Gothic", 7.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->button3->ForeColor = System::Drawing::SystemColors::HotTrack;

this->button3->Location = System::Drawing::Point(378, 206);

this->button3->Name = L"button3";

this->button3->Size = System::Drawing::Size(61, 59);

this->button3->TabIndex = 36;

this->button3->UseVisualStyleBackColor = false;

this->button3->Click += gcnew System::EventHandler(this, &MyForm::button3\_Click\_1);

//

// button7

//

this->button7->Font = (gcnew System::Drawing::Font(L"Century Gothic", 7.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->button7->ForeColor = System::Drawing::SystemColors::HotTrack;

this->button7->Location = System::Drawing::Point(1600, 136);

this->button7->Name = L"button7";

this->button7->Size = System::Drawing::Size(84, 30);

this->button7->TabIndex = 38;

this->button7->Text = L"HELP";

this->button7->UseVisualStyleBackColor = true;

this->button7->Click += gcnew System::EventHandler(this, &MyForm::button7\_Click);

//

// groupBox1

//

this->groupBox1->BackColor = System::Drawing::Color::Transparent;

this->groupBox1->BackgroundImage = (cli::safe\_cast<System::Drawing::Image^>(resources->GetObject(L"groupBox1.BackgroundImage")));

this->groupBox1->BackgroundImageLayout = System::Windows::Forms::ImageLayout::Center;

this->groupBox1->Controls->Add(this->button13);

this->groupBox1->Controls->Add(this->button11);

this->groupBox1->Controls->Add(this->button12);

this->groupBox1->Controls->Add(this->dataGridView2);

this->groupBox1->Controls->Add(this->button10);

this->groupBox1->Controls->Add(this->button9);

this->groupBox1->Location = System::Drawing::Point(769, 12);

this->groupBox1->Name = L"groupBox1";

this->groupBox1->Size = System::Drawing::Size(513, 199);

this->groupBox1->TabIndex = 39;

this->groupBox1->TabStop = false;

this->groupBox1->Text = L" ";

//

// button13

//

this->button13->BackColor = System::Drawing::Color::Gold;

this->button13->FlatStyle = System::Windows::Forms::FlatStyle::Flat;

this->button13->Font = (gcnew System::Drawing::Font(L"Century Gothic", 7.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->button13->ForeColor = System::Drawing::SystemColors::HotTrack;

this->button13->Location = System::Drawing::Point(417, 63);

this->button13->Name = L"button13";

this->button13->Size = System::Drawing::Size(32, 30);

this->button13->TabIndex = 42;

this->button13->Text = L"X";

this->button13->UseVisualStyleBackColor = false;

this->button13->Click += gcnew System::EventHandler(this, &MyForm::button13\_Click);

//

// button11

//

this->button11->BackColor = System::Drawing::Color::Gold;

this->button11->FlatStyle = System::Windows::Forms::FlatStyle::Flat;

this->button11->Font = (gcnew System::Drawing::Font(L"Century Gothic", 7.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->button11->ForeColor = System::Drawing::SystemColors::HotTrack;

this->button11->Location = System::Drawing::Point(432, 166);

this->button11->Name = L"button11";

this->button11->Size = System::Drawing::Size(75, 27);

this->button11->TabIndex = 41;

this->button11->Text = L"Finalizar";

this->button11->UseVisualStyleBackColor = false;

this->button11->Click += gcnew System::EventHandler(this, &MyForm::button11\_Click);

//

// button12

//

this->button12->BackColor = System::Drawing::Color::Gold;

this->button12->FlatStyle = System::Windows::Forms::FlatStyle::Flat;

this->button12->Font = (gcnew System::Drawing::Font(L"Century Gothic", 7.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->button12->ForeColor = System::Drawing::SystemColors::HotTrack;

this->button12->Location = System::Drawing::Point(285, 10);

this->button12->Name = L"button12";

this->button12->Size = System::Drawing::Size(126, 50);

this->button12->TabIndex = 3;

this->button12->Text = L"Actividades extra";

this->button12->UseVisualStyleBackColor = false;

this->button12->Click += gcnew System::EventHandler(this, &MyForm::button12\_Click);

//

// dataGridView2

//

this->dataGridView2->BackgroundColor = System::Drawing::Color::Silver;

this->dataGridView2->ColumnHeadersHeightSizeMode = System::Windows::Forms::DataGridViewColumnHeadersHeightSizeMode::AutoSize;

this->dataGridView2->Columns->AddRange(gcnew cli::array< System::Windows::Forms::DataGridViewColumn^ >(3) {

this->Column1,

this->Column2, this->Column3

});

this->dataGridView2->Location = System::Drawing::Point(6, 63);

this->dataGridView2->Name = L"dataGridView2";

this->dataGridView2->RowHeadersWidth = 51;

this->dataGridView2->RowTemplate->Height = 24;

this->dataGridView2->Size = System::Drawing::Size(405, 132);

this->dataGridView2->TabIndex = 2;

//

// Column1

//

this->Column1->HeaderText = L"";

this->Column1->MinimumWidth = 6;

this->Column1->Name = L"Column1";

this->Column1->Width = 125;

//

// Column2

//

this->Column2->HeaderText = L"";

this->Column2->MinimumWidth = 6;

this->Column2->Name = L"Column2";

this->Column2->Width = 125;

//

// Column3

//

this->Column3->HeaderText = L"";

this->Column3->MinimumWidth = 6;

this->Column3->Name = L"Column3";

this->Column3->Width = 125;

//

// button10

//

this->button10->BackColor = System::Drawing::Color::Gold;

this->button10->FlatStyle = System::Windows::Forms::FlatStyle::Flat;

this->button10->Font = (gcnew System::Drawing::Font(L"Century Gothic", 7.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->button10->ForeColor = System::Drawing::SystemColors::HotTrack;

this->button10->Location = System::Drawing::Point(7, 10);

this->button10->Name = L"button10";

this->button10->Size = System::Drawing::Size(136, 50);

this->button10->TabIndex = 1;

this->button10->Text = L"Sesion de fotos";

this->button10->UseVisualStyleBackColor = false;

this->button10->Click += gcnew System::EventHandler(this, &MyForm::button10\_Click);

//

// button9

//

this->button9->BackColor = System::Drawing::Color::Gold;

this->button9->FlatStyle = System::Windows::Forms::FlatStyle::Flat;

this->button9->Font = (gcnew System::Drawing::Font(L"Century Gothic", 7.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->button9->ForeColor = System::Drawing::SystemColors::HotTrack;

this->button9->Location = System::Drawing::Point(149, 10);

this->button9->Name = L"button9";

this->button9->Size = System::Drawing::Size(130, 50);

this->button9->TabIndex = 0;

this->button9->Text = L"Video con Dron";

this->button9->UseVisualStyleBackColor = false;

this->button9->Click += gcnew System::EventHandler(this, &MyForm::button9\_Click);

//

// button8

//

this->button8->BackColor = System::Drawing::Color::Transparent;

this->button8->BackgroundImage = (cli::safe\_cast<System::Drawing::Image^>(resources->GetObject(L"button8.BackgroundImage")));

this->button8->BackgroundImageLayout = System::Windows::Forms::ImageLayout::Stretch;

this->button8->Location = System::Drawing::Point(559, 12);

this->button8->Name = L"button8";

this->button8->Size = System::Drawing::Size(205, 201);

this->button8->TabIndex = 40;

this->button8->UseVisualStyleBackColor = false;

this->button8->Click += gcnew System::EventHandler(this, &MyForm::button8\_Click);

//

// groupBox2

//

this->groupBox2->BackColor = System::Drawing::Color::Transparent;

this->groupBox2->BackgroundImage = (cli::safe\_cast<System::Drawing::Image^>(resources->GetObject(L"groupBox2.BackgroundImage")));

this->groupBox2->BackgroundImageLayout = System::Windows::Forms::ImageLayout::Center;

this->groupBox2->Controls->Add(this->button16);

this->groupBox2->Controls->Add(this->button17);

this->groupBox2->Controls->Add(this->button18);

this->groupBox2->Controls->Add(this->dataGridView1);

this->groupBox2->Controls->Add(this->button19);

this->groupBox2->Controls->Add(this->button20);

this->groupBox2->Location = System::Drawing::Point(880, 250);

this->groupBox2->Name = L"groupBox2";

this->groupBox2->Size = System::Drawing::Size(513, 199);

this->groupBox2->TabIndex = 46;

this->groupBox2->TabStop = false;

//

// button16

//

this->button16->BackColor = System::Drawing::Color::Gold;

this->button16->FlatStyle = System::Windows::Forms::FlatStyle::Flat;

this->button16->Font = (gcnew System::Drawing::Font(L"Century Gothic", 7.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->button16->ForeColor = System::Drawing::SystemColors::HotTrack;

this->button16->Location = System::Drawing::Point(423, 61);

this->button16->Name = L"button16";

this->button16->Size = System::Drawing::Size(32, 30);

this->button16->TabIndex = 48;

this->button16->Text = L"X";

this->button16->UseVisualStyleBackColor = false;

this->button16->Click += gcnew System::EventHandler(this, &MyForm::button16\_Click);

//

// button17

//

this->button17->BackColor = System::Drawing::Color::Gold;

this->button17->FlatStyle = System::Windows::Forms::FlatStyle::Flat;

this->button17->Font = (gcnew System::Drawing::Font(L"Century Gothic", 7.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->button17->ForeColor = System::Drawing::SystemColors::HotTrack;

this->button17->Location = System::Drawing::Point(414, 166);

this->button17->Name = L"button17";

this->button17->Size = System::Drawing::Size(75, 27);

this->button17->TabIndex = 47;

this->button17->Text = L"Finalizar";

this->button17->UseVisualStyleBackColor = false;

this->button17->Click += gcnew System::EventHandler(this, &MyForm::button17\_Click);

//

// button18

//

this->button18->BackColor = System::Drawing::Color::Gold;

this->button18->FlatStyle = System::Windows::Forms::FlatStyle::Flat;

this->button18->Font = (gcnew System::Drawing::Font(L"Century Gothic", 7.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->button18->ForeColor = System::Drawing::SystemColors::HotTrack;

this->button18->Location = System::Drawing::Point(257, 14);

this->button18->Name = L"button18";

this->button18->Size = System::Drawing::Size(155, 43);

this->button18->TabIndex = 46;

this->button18->Text = L"Foto Con Animales";

this->button18->UseVisualStyleBackColor = false;

this->button18->Click += gcnew System::EventHandler(this, &MyForm::button18\_Click);

//

// dataGridView1

//

this->dataGridView1->BackgroundColor = System::Drawing::Color::Silver;

this->dataGridView1->ColumnHeadersHeightSizeMode = System::Windows::Forms::DataGridViewColumnHeadersHeightSizeMode::AutoSize;

this->dataGridView1->Columns->AddRange(gcnew cli::array< System::Windows::Forms::DataGridViewColumn^ >(3) {

this->Column4,

this->Column5, this->Column6

});

this->dataGridView1->Location = System::Drawing::Point(6, 61);

this->dataGridView1->Name = L"dataGridView1";

this->dataGridView1->RowHeadersWidth = 51;

this->dataGridView1->RowTemplate->Height = 24;

this->dataGridView1->Size = System::Drawing::Size(402, 132);

this->dataGridView1->TabIndex = 45;

//

// Column4

//

this->Column4->HeaderText = L"";

this->Column4->MinimumWidth = 6;

this->Column4->Name = L"Column4";

this->Column4->Width = 125;

//

// Column5

//

this->Column5->HeaderText = L"";

this->Column5->MinimumWidth = 6;

this->Column5->Name = L"Column5";

this->Column5->Width = 125;

//

// Column6

//

this->Column6->HeaderText = L"";

this->Column6->MinimumWidth = 6;

this->Column6->Name = L"Column6";

this->Column6->Width = 125;

//

// button19

//

this->button19->BackColor = System::Drawing::Color::Gold;

this->button19->FlatStyle = System::Windows::Forms::FlatStyle::Flat;

this->button19->Font = (gcnew System::Drawing::Font(L"Century Gothic", 7.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->button19->ForeColor = System::Drawing::SystemColors::HotTrack;

this->button19->Location = System::Drawing::Point(6, 14);

this->button19->Name = L"button19";

this->button19->Size = System::Drawing::Size(120, 43);

this->button19->TabIndex = 44;

this->button19->Text = L"Sesion de fotos";

this->button19->UseVisualStyleBackColor = false;

this->button19->Click += gcnew System::EventHandler(this, &MyForm::button19\_Click);

//

// button20

//

this->button20->BackColor = System::Drawing::Color::Gold;

this->button20->FlatStyle = System::Windows::Forms::FlatStyle::Flat;

this->button20->Font = (gcnew System::Drawing::Font(L"Century Gothic", 7.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->button20->ForeColor = System::Drawing::SystemColors::HotTrack;

this->button20->Location = System::Drawing::Point(132, 14);

this->button20->Name = L"button20";

this->button20->Size = System::Drawing::Size(119, 43);

this->button20->TabIndex = 43;

this->button20->Text = L"Viaje en quad";

this->button20->UseVisualStyleBackColor = false;

this->button20->Click += gcnew System::EventHandler(this, &MyForm::button20\_Click);

//

// button21

//

this->button21->BackgroundImage = (cli::safe\_cast<System::Drawing::Image^>(resources->GetObject(L"button21.BackgroundImage")));

this->button21->BackgroundImageLayout = System::Windows::Forms::ImageLayout::Stretch;

this->button21->Location = System::Drawing::Point(559, 264);

this->button21->Name = L"button21";

this->button21->Size = System::Drawing::Size(315, 179);

this->button21->TabIndex = 47;

this->button21->UseVisualStyleBackColor = true;

this->button21->Click += gcnew System::EventHandler(this, &MyForm::button21\_Click);

//

// button22

//

this->button22->BackgroundImage = (cli::safe\_cast<System::Drawing::Image^>(resources->GetObject(L"button22.BackgroundImage")));

this->button22->BackgroundImageLayout = System::Windows::Forms::ImageLayout::Stretch;

this->button22->Location = System::Drawing::Point(955, 516);

this->button22->Name = L"button22";

this->button22->Size = System::Drawing::Size(315, 179);

this->button22->TabIndex = 48;

this->button22->UseVisualStyleBackColor = true;

this->button22->Click += gcnew System::EventHandler(this, &MyForm::button22\_Click);

//

// groupBox3

//

this->groupBox3->BackColor = System::Drawing::Color::Transparent;

this->groupBox3->BackgroundImage = (cli::safe\_cast<System::Drawing::Image^>(resources->GetObject(L"groupBox3.BackgroundImage")));

this->groupBox3->BackgroundImageLayout = System::Windows::Forms::ImageLayout::Center;

this->groupBox3->Controls->Add(this->button14);

this->groupBox3->Controls->Add(this->button15);

this->groupBox3->Controls->Add(this->button23);

this->groupBox3->Controls->Add(this->dataGridView3);

this->groupBox3->Controls->Add(this->button24);

this->groupBox3->Controls->Add(this->button25);

this->groupBox3->Location = System::Drawing::Point(918, 479);

this->groupBox3->Name = L"groupBox3";

this->groupBox3->Size = System::Drawing::Size(513, 199);

this->groupBox3->TabIndex = 49;

this->groupBox3->TabStop = false;

//

// button14

//

this->button14->BackColor = System::Drawing::Color::Gold;

this->button14->FlatStyle = System::Windows::Forms::FlatStyle::Flat;

this->button14->Font = (gcnew System::Drawing::Font(L"Century Gothic", 7.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->button14->ForeColor = System::Drawing::SystemColors::HotTrack;

this->button14->Location = System::Drawing::Point(434, 61);

this->button14->Name = L"button14";

this->button14->Size = System::Drawing::Size(32, 30);

this->button14->TabIndex = 48;

this->button14->Text = L"X";

this->button14->UseVisualStyleBackColor = false;

this->button14->Click += gcnew System::EventHandler(this, &MyForm::button14\_Click);

//

// button15

//

this->button15->BackColor = System::Drawing::Color::Gold;

this->button15->FlatStyle = System::Windows::Forms::FlatStyle::Flat;

this->button15->Font = (gcnew System::Drawing::Font(L"Century Gothic", 7.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->button15->ForeColor = System::Drawing::SystemColors::HotTrack;

this->button15->Location = System::Drawing::Point(432, 160);

this->button15->Name = L"button15";

this->button15->Size = System::Drawing::Size(75, 27);

this->button15->TabIndex = 47;

this->button15->Text = L"Finalizar";

this->button15->UseVisualStyleBackColor = false;

this->button15->Click += gcnew System::EventHandler(this, &MyForm::button15\_Click);

//

// button23

//

this->button23->BackColor = System::Drawing::Color::Gold;

this->button23->FlatStyle = System::Windows::Forms::FlatStyle::Flat;

this->button23->Font = (gcnew System::Drawing::Font(L"Century Gothic", 7.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->button23->ForeColor = System::Drawing::SystemColors::HotTrack;

this->button23->Location = System::Drawing::Point(273, 13);

this->button23->Name = L"button23";

this->button23->Size = System::Drawing::Size(155, 43);

this->button23->TabIndex = 46;

this->button23->Text = L"Tour con guia";

this->button23->UseVisualStyleBackColor = false;

this->button23->Click += gcnew System::EventHandler(this, &MyForm::button23\_Click);

//

// dataGridView3

//

this->dataGridView3->BackgroundColor = System::Drawing::Color::Silver;

this->dataGridView3->ColumnHeadersHeightSizeMode = System::Windows::Forms::DataGridViewColumnHeadersHeightSizeMode::AutoSize;

this->dataGridView3->Columns->AddRange(gcnew cli::array< System::Windows::Forms::DataGridViewColumn^ >(3) {

this->Column7,

this->Column8, this->Column9

});

this->dataGridView3->Location = System::Drawing::Point(6, 61);

this->dataGridView3->Name = L"dataGridView3";

this->dataGridView3->RowHeadersWidth = 51;

this->dataGridView3->RowTemplate->Height = 24;

this->dataGridView3->Size = System::Drawing::Size(422, 132);

this->dataGridView3->TabIndex = 45;

//

// Column7

//

this->Column7->HeaderText = L"";

this->Column7->MinimumWidth = 6;

this->Column7->Name = L"Column7";

this->Column7->Width = 125;

//

// Column8

//

this->Column8->HeaderText = L"";

this->Column8->MinimumWidth = 6;

this->Column8->Name = L"Column8";

this->Column8->Width = 125;

//

// Column9

//

this->Column9->HeaderText = L"";

this->Column9->MinimumWidth = 6;

this->Column9->Name = L"Column9";

this->Column9->Width = 125;

//

// button24

//

this->button24->BackColor = System::Drawing::Color::Gold;

this->button24->FlatStyle = System::Windows::Forms::FlatStyle::Flat;

this->button24->Font = (gcnew System::Drawing::Font(L"Century Gothic", 7.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->button24->ForeColor = System::Drawing::SystemColors::HotTrack;

this->button24->Location = System::Drawing::Point(6, 14);

this->button24->Name = L"button24";

this->button24->Size = System::Drawing::Size(128, 43);

this->button24->TabIndex = 44;

this->button24->Text = L"Sesion de fotos";

this->button24->UseVisualStyleBackColor = false;

this->button24->Click += gcnew System::EventHandler(this, &MyForm::button24\_Click);

//

// button25

//

this->button25->BackColor = System::Drawing::Color::Gold;

this->button25->FlatStyle = System::Windows::Forms::FlatStyle::Flat;

this->button25->Font = (gcnew System::Drawing::Font(L"Century Gothic", 7.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->button25->ForeColor = System::Drawing::SystemColors::HotTrack;

this->button25->Location = System::Drawing::Point(140, 14);

this->button25->Name = L"button25";

this->button25->Size = System::Drawing::Size(127, 43);

this->button25->TabIndex = 43;

this->button25->Text = L"Hospedaje";

this->button25->UseVisualStyleBackColor = false;

this->button25->Click += gcnew System::EventHandler(this, &MyForm::button25\_Click);

//

// button26

//

this->button26->BackgroundImage = (cli::safe\_cast<System::Drawing::Image^>(resources->GetObject(L"button26.BackgroundImage")));

this->button26->BackgroundImageLayout = System::Windows::Forms::ImageLayout::Stretch;

this->button26->Location = System::Drawing::Point(573, 499);

this->button26->Name = L"button26";

this->button26->Size = System::Drawing::Size(340, 173);

this->button26->TabIndex = 50;

this->button26->UseVisualStyleBackColor = true;

this->button26->Click += gcnew System::EventHandler(this, &MyForm::button26\_Click);

//

// button27

//

this->button27->BackgroundImage = (cli::safe\_cast<System::Drawing::Image^>(resources->GetObject(L"button27.BackgroundImage")));

this->button27->BackgroundImageLayout = System::Windows::Forms::ImageLayout::Stretch;

this->button27->Location = System::Drawing::Point(955, 734);

this->button27->Name = L"button27";

this->button27->Size = System::Drawing::Size(340, 173);

this->button27->TabIndex = 51;

this->button27->UseVisualStyleBackColor = true;

this->button27->Click += gcnew System::EventHandler(this, &MyForm::button27\_Click);

//

// total

//

this->total->AutoSize = true;

this->total->Location = System::Drawing::Point(222, 680);

this->total->Name = L"total";

this->total->Size = System::Drawing::Size(0, 17);

this->total->TabIndex = 1;

//

// label1

//

this->label1->AutoSize = true;

this->label1->BackColor = System::Drawing::Color::Transparent;

this->label1->Font = (gcnew System::Drawing::Font(L"Century Gothic", 12, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->label1->ForeColor = System::Drawing::Color::MidnightBlue;

this->label1->Location = System::Drawing::Point(221, 633);

this->label1->Name = L"label1";

this->label1->Size = System::Drawing::Size(95, 23);

this->label1->TabIndex = 5;

this->label1->Text = L"CARRITO";

this->label1->Click += gcnew System::EventHandler(this, &MyForm::label1\_Click);

//

// button6

//

this->button6->BackColor = System::Drawing::Color::Gold;

this->button6->FlatAppearance->BorderColor = System::Drawing::SystemColors::ActiveCaptionText;

this->button6->FlatStyle = System::Windows::Forms::FlatStyle::Flat;

this->button6->Font = (gcnew System::Drawing::Font(L"Century Gothic", 7.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->button6->ForeColor = System::Drawing::SystemColors::Highlight;

this->button6->Location = System::Drawing::Point(203, 706);

this->button6->Name = L"button6";

this->button6->Size = System::Drawing::Size(140, 43);

this->button6->TabIndex = 7;

this->button6->Text = L"VER TOTAL";

this->button6->UseVisualStyleBackColor = false;

this->button6->Click += gcnew System::EventHandler(this, &MyForm::button6\_Click);

//

// button4

//

this->button4->BackColor = System::Drawing::Color::Gold;

this->button4->FlatAppearance->BorderColor = System::Drawing::SystemColors::ActiveCaptionText;

this->button4->FlatStyle = System::Windows::Forms::FlatStyle::Flat;

this->button4->Font = (gcnew System::Drawing::Font(L"Century Gothic", 7.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->button4->ForeColor = System::Drawing::SystemColors::Highlight;

this->button4->Location = System::Drawing::Point(203, 764);

this->button4->Name = L"button4";

this->button4->Size = System::Drawing::Size(140, 43);

this->button4->TabIndex = 37;

this->button4->Text = L"PAGAR";

this->button4->UseVisualStyleBackColor = false;

this->button4->Click += gcnew System::EventHandler(this, &MyForm::button4\_Click\_1);

//

// pictureBox1

//

this->pictureBox1->Image = (cli::safe\_cast<System::Drawing::Image^>(resources->GetObject(L"pictureBox1.Image")));

this->pictureBox1->Location = System::Drawing::Point(935, 32);

this->pictureBox1->Name = L"pictureBox1";

this->pictureBox1->Size = System::Drawing::Size(121, 114);

this->pictureBox1->SizeMode = System::Windows::Forms::PictureBoxSizeMode::StretchImage;

this->pictureBox1->TabIndex = 52;

this->pictureBox1->TabStop = false;

//

// button5

//

this->button5->Font = (gcnew System::Drawing::Font(L"Century Gothic", 12, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->button5->ForeColor = System::Drawing::Color::RoyalBlue;

this->button5->Location = System::Drawing::Point(75, 58);

this->button5->Name = L"button5";

this->button5->Size = System::Drawing::Size(195, 36);

this->button5->TabIndex = 53;

this->button5->Text = L"Viajes disponibles";

this->button5->TextAlign = System::Drawing::ContentAlignment::TopCenter;

this->button5->UseVisualStyleBackColor = true;

this->button5->Click += gcnew System::EventHandler(this, &MyForm::button5\_Click\_2);

//

// label15

//

this->label15->AutoSize = true;

this->label15->BackColor = System::Drawing::Color::White;

this->label15->Location = System::Drawing::Point(315, 680);

this->label15->Name = L"label15";

this->label15->Size = System::Drawing::Size(28, 17);

this->label15->TabIndex = 54;

this->label15->Text = L"Bs.";

//

// textBox1

//

this->textBox1->Location = System::Drawing::Point(189, 677);

this->textBox1->Name = L"textBox1";

this->textBox1->Size = System::Drawing::Size(166, 22);

this->textBox1->TabIndex = 55;

//

// label17

//

this->label17->AutoSize = true;

this->label17->BackColor = System::Drawing::Color::Transparent;

this->label17->Font = (gcnew System::Drawing::Font(L"Century", 10.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->label17->ForeColor = System::Drawing::Color::FromArgb(static\_cast<System::Int32>(static\_cast<System::Byte>(64)), static\_cast<System::Int32>(static\_cast<System::Byte>(0)),

static\_cast<System::Int32>(static\_cast<System::Byte>(0)));

this->label17->Location = System::Drawing::Point(309, 244);

this->label17->Name = L"label17";

this->label17->Size = System::Drawing::Size(76, 23);

this->label17->TabIndex = 57;

this->label17->Text = L"300 Bs.";

//

// label18

//

this->label18->AutoSize = true;

this->label18->BackColor = System::Drawing::Color::Transparent;

this->label18->Font = (gcnew System::Drawing::Font(L"Century", 10.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->label18->ForeColor = System::Drawing::Color::FromArgb(static\_cast<System::Int32>(static\_cast<System::Byte>(64)), static\_cast<System::Int32>(static\_cast<System::Byte>(0)),

static\_cast<System::Int32>(static\_cast<System::Byte>(0)));

this->label18->Location = System::Drawing::Point(491, 487);

this->label18->Name = L"label18";

this->label18->Size = System::Drawing::Size(76, 23);

this->label18->TabIndex = 58;

this->label18->Text = L"400 Bs.";

//

// label20

//

this->label20->AutoSize = true;

this->label20->BackColor = System::Drawing::Color::Transparent;

this->label20->Font = (gcnew System::Drawing::Font(L"Century", 10.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->label20->ForeColor = System::Drawing::Color::FromArgb(static\_cast<System::Int32>(static\_cast<System::Byte>(64)), static\_cast<System::Int32>(static\_cast<System::Byte>(0)),

static\_cast<System::Int32>(static\_cast<System::Byte>(0)));

this->label20->Location = System::Drawing::Point(715, 516);

this->label20->Name = L"label20";

this->label20->Size = System::Drawing::Size(76, 23);

this->label20->TabIndex = 60;

this->label20->Text = L"380 Bs.";

//

// label21

//

this->label21->AutoSize = true;

this->label21->BackColor = System::Drawing::Color::Transparent;

this->label21->Font = (gcnew System::Drawing::Font(L"Century", 10.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->label21->ForeColor = System::Drawing::Color::FromArgb(static\_cast<System::Int32>(static\_cast<System::Byte>(64)), static\_cast<System::Int32>(static\_cast<System::Byte>(0)),

static\_cast<System::Int32>(static\_cast<System::Byte>(0)));

this->label21->Location = System::Drawing::Point(785, 739);

this->label21->Name = L"label21";

this->label21->Size = System::Drawing::Size(76, 23);

this->label21->TabIndex = 61;

this->label21->Text = L"300 Bs.";

//

// button28

//

this->button28->BackColor = System::Drawing::Color::Transparent;

this->button28->BackgroundImage = (cli::safe\_cast<System::Drawing::Image^>(resources->GetObject(L"button28.BackgroundImage")));

this->button28->BackgroundImageLayout = System::Windows::Forms::ImageLayout::Stretch;

this->button28->FlatAppearance->BorderSize = 0;

this->button28->FlatStyle = System::Windows::Forms::FlatStyle::Flat;

this->button28->Location = System::Drawing::Point(1826, 12);

this->button28->Name = L"button28";

this->button28->RightToLeft = System::Windows::Forms::RightToLeft::No;

this->button28->Size = System::Drawing::Size(43, 41);

this->button28->TabIndex = 62;

this->button28->UseVisualStyleBackColor = false;

this->button28->Click += gcnew System::EventHandler(this, &MyForm::button28\_Click);

//

// panel1

//

this->panel1->BackColor = System::Drawing::Color::Transparent;

this->panel1->Controls->Add(this->label18);

this->panel1->Controls->Add(this->label17);

this->panel1->Controls->Add(this->label16);

this->panel1->Controls->Add(this->button26);

this->panel1->Controls->Add(this->groupBox3);

this->panel1->Controls->Add(this->button21);

this->panel1->Controls->Add(this->groupBox2);

this->panel1->Controls->Add(this->button8);

this->panel1->Controls->Add(this->groupBox1);

this->panel1->Controls->Add(this->label7);

this->panel1->Controls->Add(this->label6);

this->panel1->Controls->Add(this->label5);

this->panel1->Controls->Add(this->label4);

this->panel1->Controls->Add(this->label3);

this->panel1->Controls->Add(this->label2);

this->panel1->Controls->Add(this->checkBox3);

this->panel1->Controls->Add(this->checkBox2);

this->panel1->Controls->Add(this->checkBox1);

this->panel1->Location = System::Drawing::Point(376, 271);

this->panel1->Name = L"panel1";

this->panel1->Size = System::Drawing::Size(1438, 710);

this->panel1->TabIndex = 63;

//

// label16

//

this->label16->AutoSize = true;

this->label16->BackColor = System::Drawing::Color::Transparent;

this->label16->Font = (gcnew System::Drawing::Font(L"Century", 10.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->label16->ForeColor = System::Drawing::Color::FromArgb(static\_cast<System::Int32>(static\_cast<System::Byte>(64)), static\_cast<System::Int32>(static\_cast<System::Byte>(0)),

static\_cast<System::Int32>(static\_cast<System::Byte>(0)));

this->label16->Location = System::Drawing::Point(178, 6);

this->label16->Name = L"label16";

this->label16->Size = System::Drawing::Size(76, 23);

this->label16->TabIndex = 56;

this->label16->Text = L"200 Bs.";

//

// groupBox4

//

this->groupBox4->BackColor = System::Drawing::Color::Transparent;

this->groupBox4->BackgroundImage = (cli::safe\_cast<System::Drawing::Image^>(resources->GetObject(L"groupBox4.BackgroundImage")));

this->groupBox4->BackgroundImageLayout = System::Windows::Forms::ImageLayout::Center;

this->groupBox4->Controls->Add(this->button29);

this->groupBox4->Controls->Add(this->button30);

this->groupBox4->Controls->Add(this->button31);

this->groupBox4->Controls->Add(this->dataGridView4);

this->groupBox4->Controls->Add(this->button32);

this->groupBox4->Controls->Add(this->button33);

this->groupBox4->Location = System::Drawing::Point(1301, 734);

this->groupBox4->Name = L"groupBox4";

this->groupBox4->Size = System::Drawing::Size(513, 199);

this->groupBox4->TabIndex = 64;

this->groupBox4->TabStop = false;

//

// button29

//

this->button29->BackColor = System::Drawing::Color::Gold;

this->button29->FlatStyle = System::Windows::Forms::FlatStyle::Flat;

this->button29->Font = (gcnew System::Drawing::Font(L"Century Gothic", 7.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->button29->ForeColor = System::Drawing::SystemColors::HotTrack;

this->button29->Location = System::Drawing::Point(434, 61);

this->button29->Name = L"button29";

this->button29->Size = System::Drawing::Size(32, 30);

this->button29->TabIndex = 48;

this->button29->Text = L"X";

this->button29->UseVisualStyleBackColor = false;

this->button29->Click += gcnew System::EventHandler(this, &MyForm::button29\_Click);

//

// button30

//

this->button30->BackColor = System::Drawing::Color::Gold;

this->button30->FlatStyle = System::Windows::Forms::FlatStyle::Flat;

this->button30->Font = (gcnew System::Drawing::Font(L"Century Gothic", 7.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->button30->ForeColor = System::Drawing::SystemColors::HotTrack;

this->button30->Location = System::Drawing::Point(432, 160);

this->button30->Name = L"button30";

this->button30->Size = System::Drawing::Size(75, 27);

this->button30->TabIndex = 47;

this->button30->Text = L"Finalizar";

this->button30->UseVisualStyleBackColor = false;

this->button30->Click += gcnew System::EventHandler(this, &MyForm::button30\_Click);

//

// button31

//

this->button31->BackColor = System::Drawing::Color::Gold;

this->button31->FlatStyle = System::Windows::Forms::FlatStyle::Flat;

this->button31->Font = (gcnew System::Drawing::Font(L"Century Gothic", 7.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->button31->ForeColor = System::Drawing::SystemColors::HotTrack;

this->button31->Location = System::Drawing::Point(273, 13);

this->button31->Name = L"button31";

this->button31->Size = System::Drawing::Size(155, 43);

this->button31->TabIndex = 46;

this->button31->Text = L"Tour con guia";

this->button31->UseVisualStyleBackColor = false;

this->button31->Click += gcnew System::EventHandler(this, &MyForm::button31\_Click);

//

// dataGridView4

//

this->dataGridView4->BackgroundColor = System::Drawing::Color::Silver;

this->dataGridView4->ColumnHeadersHeightSizeMode = System::Windows::Forms::DataGridViewColumnHeadersHeightSizeMode::AutoSize;

this->dataGridView4->Columns->AddRange(gcnew cli::array< System::Windows::Forms::DataGridViewColumn^ >(3) {

this->dataGridViewTextBoxColumn1,

this->dataGridViewTextBoxColumn2, this->dataGridViewTextBoxColumn3

});

this->dataGridView4->Location = System::Drawing::Point(6, 61);

this->dataGridView4->Name = L"dataGridView4";

this->dataGridView4->RowHeadersWidth = 51;

this->dataGridView4->RowTemplate->Height = 24;

this->dataGridView4->Size = System::Drawing::Size(422, 132);

this->dataGridView4->TabIndex = 45;

//

// dataGridViewTextBoxColumn1

//

this->dataGridViewTextBoxColumn1->HeaderText = L"";

this->dataGridViewTextBoxColumn1->MinimumWidth = 6;

this->dataGridViewTextBoxColumn1->Name = L"dataGridViewTextBoxColumn1";

this->dataGridViewTextBoxColumn1->Width = 125;

//

// dataGridViewTextBoxColumn2

//

this->dataGridViewTextBoxColumn2->HeaderText = L"";

this->dataGridViewTextBoxColumn2->MinimumWidth = 6;

this->dataGridViewTextBoxColumn2->Name = L"dataGridViewTextBoxColumn2";

this->dataGridViewTextBoxColumn2->Width = 125;

//

// dataGridViewTextBoxColumn3

//

this->dataGridViewTextBoxColumn3->HeaderText = L"";

this->dataGridViewTextBoxColumn3->MinimumWidth = 6;

this->dataGridViewTextBoxColumn3->Name = L"dataGridViewTextBoxColumn3";

this->dataGridViewTextBoxColumn3->Width = 125;

//

// button32

//

this->button32->BackColor = System::Drawing::Color::Gold;

this->button32->FlatStyle = System::Windows::Forms::FlatStyle::Flat;

this->button32->Font = (gcnew System::Drawing::Font(L"Century Gothic", 7.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->button32->ForeColor = System::Drawing::SystemColors::HotTrack;

this->button32->Location = System::Drawing::Point(6, 14);

this->button32->Name = L"button32";

this->button32->Size = System::Drawing::Size(128, 43);

this->button32->TabIndex = 44;

this->button32->Text = L"Sesion de fotos";

this->button32->UseVisualStyleBackColor = false;

this->button32->Click += gcnew System::EventHandler(this, &MyForm::button32\_Click);

//

// button33

//

this->button33->BackColor = System::Drawing::Color::Gold;

this->button33->FlatStyle = System::Windows::Forms::FlatStyle::Flat;

this->button33->Font = (gcnew System::Drawing::Font(L"Century Gothic", 7.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->button33->ForeColor = System::Drawing::SystemColors::HotTrack;

this->button33->Location = System::Drawing::Point(140, 14);

this->button33->Name = L"button33";

this->button33->Size = System::Drawing::Size(127, 43);

this->button33->TabIndex = 43;

this->button33->Text = L"Hospedaje";

this->button33->UseVisualStyleBackColor = false;

this->button33->Click += gcnew System::EventHandler(this, &MyForm::button33\_Click);

//

// groupBox5

//

this->groupBox5->BackColor = System::Drawing::Color::Transparent;

this->groupBox5->BackgroundImage = (cli::safe\_cast<System::Drawing::Image^>(resources->GetObject(L"groupBox5.BackgroundImage")));

this->groupBox5->BackgroundImageLayout = System::Windows::Forms::ImageLayout::Center;

this->groupBox5->Controls->Add(this->button34);

this->groupBox5->Controls->Add(this->button35);

this->groupBox5->Controls->Add(this->button36);

this->groupBox5->Controls->Add(this->dataGridView5);

this->groupBox5->Controls->Add(this->button37);

this->groupBox5->Controls->Add(this->button38);

this->groupBox5->Location = System::Drawing::Point(1276, 516);

this->groupBox5->Name = L"groupBox5";

this->groupBox5->Size = System::Drawing::Size(513, 199);

this->groupBox5->TabIndex = 63;

this->groupBox5->TabStop = false;

//

// button34

//

this->button34->BackColor = System::Drawing::Color::Gold;

this->button34->FlatStyle = System::Windows::Forms::FlatStyle::Flat;

this->button34->Font = (gcnew System::Drawing::Font(L"Century Gothic", 7.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->button34->ForeColor = System::Drawing::SystemColors::HotTrack;

this->button34->Location = System::Drawing::Point(423, 61);

this->button34->Name = L"button34";

this->button34->Size = System::Drawing::Size(32, 30);

this->button34->TabIndex = 48;

this->button34->Text = L"X";

this->button34->UseVisualStyleBackColor = false;

this->button34->Click += gcnew System::EventHandler(this, &MyForm::button34\_Click);

//

// button35

//

this->button35->BackColor = System::Drawing::Color::Gold;

this->button35->FlatStyle = System::Windows::Forms::FlatStyle::Flat;

this->button35->Font = (gcnew System::Drawing::Font(L"Century Gothic", 7.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->button35->ForeColor = System::Drawing::SystemColors::HotTrack;

this->button35->Location = System::Drawing::Point(414, 166);

this->button35->Name = L"button35";

this->button35->Size = System::Drawing::Size(75, 27);

this->button35->TabIndex = 47;

this->button35->Text = L"Finalizar";

this->button35->UseVisualStyleBackColor = false;

this->button35->Click += gcnew System::EventHandler(this, &MyForm::button35\_Click);

//

// button36

//

this->button36->BackColor = System::Drawing::Color::Gold;

this->button36->FlatStyle = System::Windows::Forms::FlatStyle::Flat;

this->button36->Font = (gcnew System::Drawing::Font(L"Century Gothic", 7.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->button36->ForeColor = System::Drawing::SystemColors::HotTrack;

this->button36->Location = System::Drawing::Point(257, 14);

this->button36->Name = L"button36";

this->button36->Size = System::Drawing::Size(155, 43);

this->button36->TabIndex = 46;

this->button36->Text = L"Foto Con Animales";

this->button36->UseVisualStyleBackColor = false;

this->button36->Click += gcnew System::EventHandler(this, &MyForm::button36\_Click);

//

// dataGridView5

//

this->dataGridView5->BackgroundColor = System::Drawing::Color::Silver;

this->dataGridView5->ColumnHeadersHeightSizeMode = System::Windows::Forms::DataGridViewColumnHeadersHeightSizeMode::AutoSize;

this->dataGridView5->Columns->AddRange(gcnew cli::array< System::Windows::Forms::DataGridViewColumn^ >(3) {

this->dataGridViewTextBoxColumn4,

this->dataGridViewTextBoxColumn5, this->dataGridViewTextBoxColumn6

});

this->dataGridView5->Location = System::Drawing::Point(6, 61);

this->dataGridView5->Name = L"dataGridView5";

this->dataGridView5->RowHeadersWidth = 51;

this->dataGridView5->RowTemplate->Height = 24;

this->dataGridView5->Size = System::Drawing::Size(402, 132);

this->dataGridView5->TabIndex = 45;

//

// dataGridViewTextBoxColumn4

//

this->dataGridViewTextBoxColumn4->HeaderText = L"";

this->dataGridViewTextBoxColumn4->MinimumWidth = 6;

this->dataGridViewTextBoxColumn4->Name = L"dataGridViewTextBoxColumn4";

this->dataGridViewTextBoxColumn4->Width = 125;

//

// dataGridViewTextBoxColumn5

//

this->dataGridViewTextBoxColumn5->HeaderText = L"";

this->dataGridViewTextBoxColumn5->MinimumWidth = 6;

this->dataGridViewTextBoxColumn5->Name = L"dataGridViewTextBoxColumn5";

this->dataGridViewTextBoxColumn5->Width = 125;

//

// dataGridViewTextBoxColumn6

//

this->dataGridViewTextBoxColumn6->HeaderText = L"";

this->dataGridViewTextBoxColumn6->MinimumWidth = 6;

this->dataGridViewTextBoxColumn6->Name = L"dataGridViewTextBoxColumn6";

this->dataGridViewTextBoxColumn6->Width = 125;

//

// button37

//

this->button37->BackColor = System::Drawing::Color::Gold;

this->button37->FlatStyle = System::Windows::Forms::FlatStyle::Flat;

this->button37->Font = (gcnew System::Drawing::Font(L"Century Gothic", 7.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->button37->ForeColor = System::Drawing::SystemColors::HotTrack;

this->button37->Location = System::Drawing::Point(6, 14);

this->button37->Name = L"button37";

this->button37->Size = System::Drawing::Size(120, 43);

this->button37->TabIndex = 44;

this->button37->Text = L"Sesion de fotos";

this->button37->UseVisualStyleBackColor = false;

this->button37->Click += gcnew System::EventHandler(this, &MyForm::button37\_Click);

//

// button38

//

this->button38->BackColor = System::Drawing::Color::Gold;

this->button38->FlatStyle = System::Windows::Forms::FlatStyle::Flat;

this->button38->Font = (gcnew System::Drawing::Font(L"Century Gothic", 7.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->button38->ForeColor = System::Drawing::SystemColors::HotTrack;

this->button38->Location = System::Drawing::Point(132, 14);

this->button38->Name = L"button38";

this->button38->Size = System::Drawing::Size(119, 43);

this->button38->TabIndex = 43;

this->button38->Text = L"Viaje en quad";

this->button38->UseVisualStyleBackColor = false;

this->button38->Click += gcnew System::EventHandler(this, &MyForm::button38\_Click);

//

// groupBox6

//

this->groupBox6->BackColor = System::Drawing::Color::Transparent;

this->groupBox6->BackgroundImage = (cli::safe\_cast<System::Drawing::Image^>(resources->GetObject(L"groupBox6.BackgroundImage")));

this->groupBox6->BackgroundImageLayout = System::Windows::Forms::ImageLayout::Center;

this->groupBox6->Controls->Add(this->button39);

this->groupBox6->Controls->Add(this->button40);

this->groupBox6->Controls->Add(this->button41);

this->groupBox6->Controls->Add(this->dataGridView6);

this->groupBox6->Controls->Add(this->button42);

this->groupBox6->Controls->Add(this->button43);

this->groupBox6->Location = System::Drawing::Point(1146, 277);

this->groupBox6->Name = L"groupBox6";

this->groupBox6->Size = System::Drawing::Size(513, 199);

this->groupBox6->TabIndex = 62;

this->groupBox6->TabStop = false;

this->groupBox6->Text = L" ";

//

// button39

//

this->button39->BackColor = System::Drawing::Color::Gold;

this->button39->FlatStyle = System::Windows::Forms::FlatStyle::Flat;

this->button39->Font = (gcnew System::Drawing::Font(L"Century Gothic", 7.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->button39->ForeColor = System::Drawing::SystemColors::HotTrack;

this->button39->Location = System::Drawing::Point(417, 63);

this->button39->Name = L"button39";

this->button39->Size = System::Drawing::Size(32, 30);

this->button39->TabIndex = 42;

this->button39->Text = L"X";

this->button39->UseVisualStyleBackColor = false;

this->button39->Click += gcnew System::EventHandler(this, &MyForm::button39\_Click);

//

// button40

//

this->button40->BackColor = System::Drawing::Color::Gold;

this->button40->FlatStyle = System::Windows::Forms::FlatStyle::Flat;

this->button40->Font = (gcnew System::Drawing::Font(L"Century Gothic", 7.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->button40->ForeColor = System::Drawing::SystemColors::HotTrack;

this->button40->Location = System::Drawing::Point(432, 166);

this->button40->Name = L"button40";

this->button40->Size = System::Drawing::Size(75, 27);

this->button40->TabIndex = 41;

this->button40->Text = L"Finalizar";

this->button40->UseVisualStyleBackColor = false;

this->button40->Click += gcnew System::EventHandler(this, &MyForm::button40\_Click);

//

// button41

//

this->button41->BackColor = System::Drawing::Color::Gold;

this->button41->FlatStyle = System::Windows::Forms::FlatStyle::Flat;

this->button41->Font = (gcnew System::Drawing::Font(L"Century Gothic", 7.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->button41->ForeColor = System::Drawing::SystemColors::HotTrack;

this->button41->Location = System::Drawing::Point(285, 10);

this->button41->Name = L"button41";

this->button41->Size = System::Drawing::Size(126, 50);

this->button41->TabIndex = 3;

this->button41->Text = L"Actividades extra";

this->button41->UseVisualStyleBackColor = false;

this->button41->Click += gcnew System::EventHandler(this, &MyForm::button41\_Click);

//

// dataGridView6

//

this->dataGridView6->BackgroundColor = System::Drawing::Color::Silver;

this->dataGridView6->ColumnHeadersHeightSizeMode = System::Windows::Forms::DataGridViewColumnHeadersHeightSizeMode::AutoSize;

this->dataGridView6->Columns->AddRange(gcnew cli::array< System::Windows::Forms::DataGridViewColumn^ >(3) {

this->dataGridViewTextBoxColumn7,

this->dataGridViewTextBoxColumn8, this->dataGridViewTextBoxColumn9

});

this->dataGridView6->Location = System::Drawing::Point(6, 63);

this->dataGridView6->Name = L"dataGridView6";

this->dataGridView6->RowHeadersWidth = 51;

this->dataGridView6->RowTemplate->Height = 24;

this->dataGridView6->Size = System::Drawing::Size(405, 132);

this->dataGridView6->TabIndex = 2;

//

// dataGridViewTextBoxColumn7

//

this->dataGridViewTextBoxColumn7->HeaderText = L"";

this->dataGridViewTextBoxColumn7->MinimumWidth = 6;

this->dataGridViewTextBoxColumn7->Name = L"dataGridViewTextBoxColumn7";

this->dataGridViewTextBoxColumn7->Width = 125;

//

// dataGridViewTextBoxColumn8

//

this->dataGridViewTextBoxColumn8->HeaderText = L"";

this->dataGridViewTextBoxColumn8->MinimumWidth = 6;

this->dataGridViewTextBoxColumn8->Name = L"dataGridViewTextBoxColumn8";

this->dataGridViewTextBoxColumn8->Width = 125;

//

// dataGridViewTextBoxColumn9

//

this->dataGridViewTextBoxColumn9->HeaderText = L"";

this->dataGridViewTextBoxColumn9->MinimumWidth = 6;

this->dataGridViewTextBoxColumn9->Name = L"dataGridViewTextBoxColumn9";

this->dataGridViewTextBoxColumn9->Width = 125;

//

// button42

//

this->button42->BackColor = System::Drawing::Color::Gold;

this->button42->FlatStyle = System::Windows::Forms::FlatStyle::Flat;

this->button42->Font = (gcnew System::Drawing::Font(L"Century Gothic", 7.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->button42->ForeColor = System::Drawing::SystemColors::HotTrack;

this->button42->Location = System::Drawing::Point(7, 10);

this->button42->Name = L"button42";

this->button42->Size = System::Drawing::Size(136, 50);

this->button42->TabIndex = 1;

this->button42->Text = L"Sesion de fotos";

this->button42->UseVisualStyleBackColor = false;

this->button42->Click += gcnew System::EventHandler(this, &MyForm::button42\_Click);

//

// button43

//

this->button43->BackColor = System::Drawing::Color::Gold;

this->button43->FlatStyle = System::Windows::Forms::FlatStyle::Flat;

this->button43->Font = (gcnew System::Drawing::Font(L"Century Gothic", 7.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->button43->ForeColor = System::Drawing::SystemColors::HotTrack;

this->button43->Location = System::Drawing::Point(149, 10);

this->button43->Name = L"button43";

this->button43->Size = System::Drawing::Size(130, 50);

this->button43->TabIndex = 0;

this->button43->Text = L"Video con Dron";

this->button43->UseVisualStyleBackColor = false;

this->button43->Click += gcnew System::EventHandler(this, &MyForm::button43\_Click);

//

// label19

//

this->label19->AutoSize = true;

this->label19->BackColor = System::Drawing::Color::Transparent;

this->label19->Font = (gcnew System::Drawing::Font(L"Century", 10.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->label19->ForeColor = System::Drawing::Color::FromArgb(static\_cast<System::Int32>(static\_cast<System::Byte>(64)), static\_cast<System::Int32>(static\_cast<System::Byte>(0)),

static\_cast<System::Int32>(static\_cast<System::Byte>(0)));

this->label19->Location = System::Drawing::Point(575, 292);

this->label19->Name = L"label19";

this->label19->Size = System::Drawing::Size(76, 23);

this->label19->TabIndex = 59;

this->label19->Text = L"420 Bs.";

//

// button1

//

this->button1->BackgroundImage = (cli::safe\_cast<System::Drawing::Image^>(resources->GetObject(L"button1.BackgroundImage")));

this->button1->BackgroundImageLayout = System::Windows::Forms::ImageLayout::Stretch;

this->button1->Location = System::Drawing::Point(935, 277);

this->button1->Name = L"button1";

this->button1->Size = System::Drawing::Size(205, 201);

this->button1->TabIndex = 45;

this->button1->UseVisualStyleBackColor = true;

this->button1->Click += gcnew System::EventHandler(this, &MyForm::button1\_Click\_1);

//

// label11

//

this->label11->BackColor = System::Drawing::Color::Transparent;

this->label11->Font = (gcnew System::Drawing::Font(L"Century", 10.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->label11->ForeColor = System::Drawing::Color::FromArgb(static\_cast<System::Int32>(static\_cast<System::Byte>(64)), static\_cast<System::Int32>(static\_cast<System::Byte>(0)),

static\_cast<System::Int32>(static\_cast<System::Byte>(0)));

this->label11->Location = System::Drawing::Point(442, 326);

this->label11->Name = L"label11";

this->label11->Size = System::Drawing::Size(487, 187);

this->label11->TabIndex = 27;

this->label11->Text = resources->GetString(L"label11.Text");

//

// label13

//

this->label13->AutoSize = true;

this->label13->BackColor = System::Drawing::Color::Transparent;

this->label13->Font = (gcnew System::Drawing::Font(L"Century", 10.8F, System::Drawing::FontStyle::Regular, System::Drawing::GraphicsUnit::Point,

static\_cast<System::Byte>(0)));

this->label13->ForeColor = System::Drawing::Color::FromArgb(static\_cast<System::Int32>(static\_cast<System::Byte>(64)), static\_cast<System::Int32>(static\_cast<System::Byte>(0)),

static\_cast<System::Int32>(static\_cast<System::Byte>(0)));

this->label13->Location = System::Drawing::Point(465, 292);

this->label13->Name = L"label13";

this->label13->Size = System::Drawing::Size(81, 23);

this->label13->TabIndex = 29;

this->label13->Text = L"Chochis";

//

// panel3

//

this->panel3->BackColor = System::Drawing::Color::Transparent;

this->panel3->Controls->Add(this->label24);

this->panel3->Controls->Add(this->label23);

this->panel3->Controls->Add(this->label22);

this->panel3->Controls->Add(this->pictureBox4);

this->panel3->Controls->Add(this->pictureBox3);

this->panel3->Controls->Add(this->pictureBox2);

this->panel3->Dock = System::Windows::Forms::DockStyle::Bottom;

this->panel3->Location = System::Drawing::Point(0, 1030);

this->panel3->Name = L"panel3";

this->panel3->Size = System::Drawing::Size(1902, 50);

this->panel3->TabIndex = 66;

//

// label24

//

this->label24->AutoSize = true;

this->label24->ForeColor = System::Drawing::Color::DodgerBlue;

this->label24->Location = System::Drawing::Point(1728, 15);

this->label24->Name = L"label24";

this->label24->Size = System::Drawing::Size(122, 17);

this->label24->TabIndex = 5;

this->label24->Text = L"@CRUZ\_TRAVEL";

//

// label23

//

this->label23->AutoSize = true;

this->label23->ForeColor = System::Drawing::Color::RoyalBlue;

this->label23->Location = System::Drawing::Point(1005, 18);

this->label23->Name = L"label23";

this->label23->Size = System::Drawing::Size(170, 17);

this->label23->TabIndex = 4;

this->label23->Text = L"facebook/CRUZ\_TRAVEL";

//

// label22

//

this->label22->AutoSize = true;

this->label22->ForeColor = System::Drawing::Color::HotPink;

this->label22->Location = System::Drawing::Point(72, 18);

this->label22->Name = L"label22";

this->label22->Size = System::Drawing::Size(122, 17);

this->label22->TabIndex = 3;

this->label22->Text = L"@CRUZ\_TRAVEL";

//

// pictureBox4

//

this->pictureBox4->Image = (cli::safe\_cast<System::Drawing::Image^>(resources->GetObject(L"pictureBox4.Image")));

this->pictureBox4->Location = System::Drawing::Point(1635, 0);

this->pictureBox4->Name = L"pictureBox4";

this->pictureBox4->Size = System::Drawing::Size(87, 44);

this->pictureBox4->SizeMode = System::Windows::Forms::PictureBoxSizeMode::StretchImage;

this->pictureBox4->TabIndex = 2;

this->pictureBox4->TabStop = false;

//

// pictureBox3

//

this->pictureBox3->Image = (cli::safe\_cast<System::Drawing::Image^>(resources->GetObject(L"pictureBox3.Image")));

this->pictureBox3->Location = System::Drawing::Point(955, 3);

this->pictureBox3->Name = L"pictureBox3";

this->pictureBox3->Size = System::Drawing::Size(44, 44);

this->pictureBox3->SizeMode = System::Windows::Forms::PictureBoxSizeMode::StretchImage;

this->pictureBox3->TabIndex = 1;

this->pictureBox3->TabStop = false;

//

// pictureBox2

//

this->pictureBox2->Image = (cli::safe\_cast<System::Drawing::Image^>(resources->GetObject(L"pictureBox2.Image")));

this->pictureBox2->Location = System::Drawing::Point(22, 3);

this->pictureBox2->Name = L"pictureBox2";

this->pictureBox2->Size = System::Drawing::Size(44, 44);

this->pictureBox2->SizeMode = System::Windows::Forms::PictureBoxSizeMode::StretchImage;

this->pictureBox2->TabIndex = 0;

this->pictureBox2->TabStop = false;

//

// checkBox7

//

this->checkBox7->AutoSize = true;

this->checkBox7->Location = System::Drawing::Point(132, 228);

this->checkBox7->Name = L"checkBox7";

this->checkBox7->Size = System::Drawing::Size(98, 21);

this->checkBox7->TabIndex = 67;

this->checkBox7->Text = L"checkBox7";

this->checkBox7->UseVisualStyleBackColor = true;

this->checkBox7->CheckedChanged += gcnew System::EventHandler(this, &MyForm::checkBox7\_CheckedChanged);

//

// MyForm

//

this->AutoScaleDimensions = System::Drawing::SizeF(120, 120);

this->AutoScaleMode = System::Windows::Forms::AutoScaleMode::Dpi;

this->AutoScroll = true;

this->BackColor = System::Drawing::Color::White;

this->BackgroundImage = (cli::safe\_cast<System::Drawing::Image^>(resources->GetObject(L"$this.BackgroundImage")));

this->BackgroundImageLayout = System::Windows::Forms::ImageLayout::Stretch;

this->ClientSize = System::Drawing::Size(1902, 1080);

this->Controls->Add(this->checkBox7);

this->Controls->Add(this->panel3);

this->Controls->Add(this->panel1);

this->Controls->Add(this->button28);

this->Controls->Add(this->label15);

this->Controls->Add(this->button5);

this->Controls->Add(this->pictureBox1);

this->Controls->Add(this->button7);

this->Controls->Add(this->button4);

this->Controls->Add(this->button3);

this->Controls->Add(this->label10);

this->Controls->Add(this->button2);

this->Controls->Add(this->button6);

this->Controls->Add(this->label1);

this->Controls->Add(this->total);

this->Controls->Add(this->textBox1);

this->Controls->Add(this->label13);

this->Controls->Add(this->groupBox4);

this->Controls->Add(this->label11);

this->Controls->Add(this->groupBox5);

this->Controls->Add(this->checkBox4);

this->Controls->Add(this->checkBox6);

this->Controls->Add(this->label14);

this->Controls->Add(this->groupBox6);

this->Controls->Add(this->label9);

this->Controls->Add(this->label12);

this->Controls->Add(this->label8);

this->Controls->Add(this->button27);

this->Controls->Add(this->label19);

this->Controls->Add(this->label21);

this->Controls->Add(this->checkBox5);

this->Controls->Add(this->button1);

this->Controls->Add(this->label20);

this->Controls->Add(this->button22);

this->DoubleBuffered = true;

this->FormBorderStyle = System::Windows::Forms::FormBorderStyle::None;

this->Name = L"MyForm";

this->StartPosition = System::Windows::Forms::FormStartPosition::CenterScreen;

this->Text = L"CRUZ TRAVEL";

this->WindowState = System::Windows::Forms::FormWindowState::Maximized;

this->Load += gcnew System::EventHandler(this, &MyForm::MyForm\_Load);

this->groupBox1->ResumeLayout(false);

(cli::safe\_cast<System::ComponentModel::ISupportInitialize^>(this->dataGridView2))->EndInit();

this->groupBox2->ResumeLayout(false);

(cli::safe\_cast<System::ComponentModel::ISupportInitialize^>(this->dataGridView1))->EndInit();

this->groupBox3->ResumeLayout(false);

(cli::safe\_cast<System::ComponentModel::ISupportInitialize^>(this->dataGridView3))->EndInit();

(cli::safe\_cast<System::ComponentModel::ISupportInitialize^>(this->pictureBox1))->EndInit();

this->panel1->ResumeLayout(false);

this->panel1->PerformLayout();

this->groupBox4->ResumeLayout(false);

(cli::safe\_cast<System::ComponentModel::ISupportInitialize^>(this->dataGridView4))->EndInit();

this->groupBox5->ResumeLayout(false);

(cli::safe\_cast<System::ComponentModel::ISupportInitialize^>(this->dataGridView5))->EndInit();

this->groupBox6->ResumeLayout(false);

(cli::safe\_cast<System::ComponentModel::ISupportInitialize^>(this->dataGridView6))->EndInit();

this->panel3->ResumeLayout(false);

this->panel3->PerformLayout();

(cli::safe\_cast<System::ComponentModel::ISupportInitialize^>(this->pictureBox4))->EndInit();

(cli::safe\_cast<System::ComponentModel::ISupportInitialize^>(this->pictureBox3))->EndInit();

(cli::safe\_cast<System::ComponentModel::ISupportInitialize^>(this->pictureBox2))->EndInit();

this->ResumeLayout(false);

this->PerformLayout();

}

#pragma endregion

private: System::Void button1\_Click(System::Object^ sender, System::EventArgs^ e) {

//MessageBox::Show("hOLA");

//this->Hide();

/\*Hijo^ f2 = gcnew Hijo();

f2->ShowDialog();\*/

}

private: System::Void button2\_Click(System::Object^ sender, System::EventArgs^ e) {

/\*label1->Show();

carro.Set\_costo1(val1);

int sum;

sum = carro.calcular();

total->Text = System::Convert::ToString(sum);\*/

}

private: System::Void button3\_Click(System::Object^ sender, System::EventArgs^ e) {

/\*carro.Set\_costo2(val2);

int sum;

sum = carro.calcular();

total->Text = System::Convert::ToString(sum);

\*/}

private: System::Void button4\_Click(System::Object^ sender, System::EventArgs^ e) {

/\*carro.Set\_costo3(val3);

int sum;

sum = carro.calcular();

total->Text = System::Convert::ToString(sum);

\*/}

private: System::Void label1\_Click(System::Object^ sender, System::EventArgs^ e) {

}

private: System::Void MyForm\_Load(System::Object^ sender, System::EventArgs^ e) {

label15->Hide();

dataGridView1->Rows[0]->Cells[0]->Value = System::Convert::ToInt32(o);

dataGridView1->Rows[0]->Cells[1]->Value = System::Convert::ToInt32(o);

dataGridView1->Rows[0]->Cells[2]->Value = System::Convert::ToInt32(o);

dataGridView2->Rows[0]->Cells[0]->Value = System::Convert::ToInt32(o);

dataGridView2->Rows[0]->Cells[1]->Value = System::Convert::ToInt32(o);

dataGridView2->Rows[0]->Cells[2]->Value = System::Convert::ToInt32(o);

dataGridView3->Rows[0]->Cells[0]->Value = System::Convert::ToInt32(o);

dataGridView3->Rows[0]->Cells[1]->Value = System::Convert::ToInt32(o);

dataGridView3->Rows[0]->Cells[2]->Value = System::Convert::ToInt32(o);

dataGridView4->Rows[0]->Cells[0]->Value = System::Convert::ToInt32(o);

dataGridView4->Rows[0]->Cells[1]->Value = System::Convert::ToInt32(o);

dataGridView4->Rows[0]->Cells[2]->Value = System::Convert::ToInt32(o);

dataGridView5->Rows[0]->Cells[0]->Value = System::Convert::ToInt32(o);

dataGridView5->Rows[0]->Cells[1]->Value = System::Convert::ToInt32(o);

dataGridView5->Rows[0]->Cells[2]->Value = System::Convert::ToInt32(o);

dataGridView6->Rows[0]->Cells[0]->Value = System::Convert::ToInt32(o);

dataGridView6->Rows[0]->Cells[1]->Value = System::Convert::ToInt32(o);

dataGridView6->Rows[0]->Cells[2]->Value = System::Convert::ToInt32(o);

label19->Hide();

label20->Hide();

label21->Hide();

groupBox6->Hide();

groupBox5->Hide();

groupBox4->Hide();

groupBox3->Hide();

label1->Show();

groupBox1->Hide();

button13 ->Hide();

//button14->Hide();

//button15->Hide();

groupBox2->Hide();

//CLIEN.Set\_tamano(3);

//button5->Hide();

}

private: System::Void button5\_Click(System::Object^ sender, System::EventArgs^ e) {

int sum;

sum = carro.borrar();

/\*total->Text = System::Convert::ToString(sum);

int elemento;

elemento = ;

if (CLIEN.Eliminar(elemento)) {

// Despliegue del Vector

dataGridView1->ColumnCount = 1;

pos--;

if (dataGridView1->RowCount == 1)

dataGridView1->Rows[0]->Cells[0]->Value = "";

else

{

dataGridView1->RowCount = CLIEN.Get\_tamano();

int i = 0, nota;

for (i = 0; i < CLIEN.Get\_tamano(); i++)

{

nota = CLIEN.Get\_vector(i);

dataGridView1->Rows[i]->Cells[0]->Value = System::Convert::ToInt32(nota);

}

}

}

else

MessageBox::Show("No existe el dato");

\*/

}

private: System::Void button6\_Click(System::Object^ sender, System::EventArgs^ e) {

label15->Show();

int sum;

sum = carro.calcular();

total->Text = System::Convert::ToString(sum);

//elemento = System::Convert::ToInt32(txtNota->Text);

}

private: System::Void checkBox1\_CheckedChanged(System::Object^ sender, System::EventArgs^ e) {

if (checkBox1->Checked) {

//label1->Show();

carro.Set\_costo1(val1);

}

else {

//label1->Hide();

carro.Set\_costo1(o);

}

}

private: System::Void checkBox2\_CheckedChanged(System::Object^ sender, System::EventArgs^ e) {

if (checkBox2->Checked) {

//label1->Show();

carro.Set\_costo2(val2);

}

else {

//label1->Hide();

carro.Set\_costo2(o);

}

}

private: System::Void checkBox3\_CheckedChanged(System::Object^ sender, System::EventArgs^ e) {

if (checkBox3->Checked) {

// label1->Show();

carro.Set\_costo3(val3);

}

else {

//label1->Hide();

carro.Set\_costo3(o);

}

}

private: System::Void label3\_Click(System::Object^ sender, System::EventArgs^ e) {

label3->Hide();

}

private: System::Void vScrollBar1\_Scroll(System::Object^ sender, System::Windows::Forms::ScrollEventArgs^ e) {

}

private: System::Void button2\_Click\_1(System::Object^ sender, System::EventArgs^ e) {

panel1->Hide();

label2->Hide();

label4 ->Hide();

label5->Hide();

label3->Hide();

label7->Hide();

label6->Hide();

label16->Hide();

label17->Hide();

label18->Hide();

label19->Show();

label20->Show();

label21->Show();

groupBox1->Hide();

groupBox2->Hide();

//label9->Hide();

//label8->Hide();

button26->Show();

button8->Hide();

button1->Show();

button21->Hide();

button22->Show();

groupBox3->Hide();

button26->Hide();

checkBox1->Hide();

checkBox2->Hide();

checkBox3->Hide();

}

private: System::Void button3\_Click\_1(System::Object^ sender, System::EventArgs^ e) {

panel1->Show();

label2->Show();

label4->Show();

label5->Show();

label3->Show();

label7->Show();

label6->Show();

label16->Show();

label17->Show();

label18->Show();

label19->Hide();

label20->Hide();

label21->Hide();

button26->Hide();

//label9->Hide();

//label8->Hide();

button26->Show();

button8->Show();

button1->Hide();

button21->Show();

button22->Hide();

checkBox1->Show();

checkBox2->Show();

checkBox3->Show();

}

private: System::Void button4\_Click\_1(System::Object^ sender, System::EventArgs^ e) {

Project1::padre^ segform = gcnew Project1::padre();

segform->Show();

}

private: System::Void button7\_Click(System::Object^ sender, System::EventArgs^ e) {

MessageBox::Show("Telefono: 78044327 \n correo: cruztravel@.com.bo");

}

private: System::Void button8\_Click(System::Object^ sender, System::EventArgs^ e) {

groupBox1->Show();

}

private: System::Void button11\_Click(System::Object^ sender, System::EventArgs^ e) {

groupBox1->Hide();

}

private: System::Void button10\_Click(System::Object^ sender, System::EventArgs^ e) {

carro.Set\_pa1(pa1);

button13->Show();

if (CLIEN.Insertar(pa1, pos)) {

pos++;

// Despliegue del Vector

CLIEN.Set\_tamano(3);

CLIEN.Set\_vector(pa1, pos);

dataGridView2->ColumnCount = CLIEN.Get\_tamano();

dataGridView2->RowCount = 1;

int i = 0, nota;

//for (i = 0; i < CLIEN.Get\_tamano(); i++)

//{

nota = CLIEN.Get\_vector(0);

dataGridView2->Rows[0]->Cells[0]->Value = System::Convert::ToInt32(nota);

//}

}

}

private: System::Void button9\_Click(System::Object^ sender, System::EventArgs^ e) {

carro.Set\_pa2(pa2);

if (CLIEN.Insertar(pa2, pos)) {

pos++;

// Despliegue del Vector

CLIEN.Set\_tamano(3);

CLIEN.Set\_vector(pa2, pos);

dataGridView2->ColumnCount = CLIEN.Get\_tamano();

dataGridView2->RowCount =1 ;

int i = 0, nota;

//for (i = 0; i < CLIEN.Get\_tamano(); i++)

//{

nota = CLIEN.Get\_vector(1);

dataGridView2->Rows[0]->Cells[1]->Value = System::Convert::ToInt32(nota);

//}

}

}

private: System::Void button12\_Click(System::Object^ sender, System::EventArgs^ e) {

carro.Set\_pa3(pa3);

if (CLIEN.Insertar(pa3, pos)) {

pos++;

// Despliegue del Vector

CLIEN.Set\_tamano(3);

CLIEN.Set\_vector(pa3, pos);

dataGridView2->ColumnCount = CLIEN.Get\_tamano();

dataGridView2->RowCount = 1;

int i = 0, nota;

/\*for (i = 0; i < CLIEN.Get\_tamano(); i++)

{\*/

nota = CLIEN.Get\_vector(2);

dataGridView2->Rows[0]->Cells[2]->Value = System::Convert::ToInt32(nota);

//}

}

}

private: System::Void button13\_Click(System::Object^ sender, System::EventArgs^ e) {

int elemento;

elemento = pa1, pa2, pa3;

carro.Set\_pa2(o);

carro.Set\_pa1(o);

carro.Set\_pa3(o);

dataGridView2->Rows[0]->Cells[0]->Value = System::Convert::ToInt32(o);

dataGridView2->Rows[0]->Cells[1]->Value = System::Convert::ToInt32(o);

dataGridView2->Rows[0]->Cells[2]->Value = System::Convert::ToInt32(o);

}

private: System::Void button21\_Click(System::Object^ sender, System::EventArgs^ e) {

groupBox2->Show();

}

private: System::Void button17\_Click(System::Object^ sender, System::EventArgs^ e) {

groupBox2 ->Hide();

}

private: System::Void button26\_Click(System::Object^ sender, System::EventArgs^ e) {

groupBox3->Show();

}

private: System::Void button15\_Click(System::Object^ sender, System::EventArgs^ e) {

groupBox3->Hide();

}

private: System::Void button5\_Click\_1(System::Object^ sender, System::EventArgs^ e) {

}

private: System::Void button5\_Click\_2(System::Object^ sender, System::EventArgs^ e) {

MessageBox::Show("Parque Natural y Acuático Biocentro Guembe: Disponible \n \n Chochis, Pueblo: Disponible \n \n Parque Natural Espejillos: Disponible");

}

private: System::Void checkBox5\_CheckedChanged(System::Object^ sender, System::EventArgs^ e) {

if (checkBox5->Checked) {

// label1->Show();

carro.Set\_costo5(val5);

}

else {

//label1->Hide();

carro.Set\_costo5(o);

}

}

private: System::Void checkBox6\_CheckedChanged(System::Object^ sender, System::EventArgs^ e) {

if (checkBox6->Checked) {

// label1->Show();

carro.Set\_costo6(val6);

}

else {

//label1->Hide();

carro.Set\_costo6(o);

}

}

private: System::Void checkBox4\_CheckedChanged(System::Object^ sender, System::EventArgs^ e) {

if (checkBox4->Checked) {

// label1->Show();

carro.Set\_costo4(val4);

}

else {

//label1->Hide();

carro.Set\_costo4(o);

}

}

private: System::Void button16\_Click(System::Object^ sender, System::EventArgs^ e) {

carro.Set\_pa4(o);

carro.Set\_pa5(o);

carro.Set\_pa6(o);

dataGridView1->Rows[0]->Cells[0]->Value = System::Convert::ToInt32(carro.Get\_pa4());

dataGridView1->Rows[0]->Cells[1]->Value = System::Convert::ToInt32(carro.Get\_pa5());

dataGridView1->Rows[0]->Cells[2]->Value = System::Convert::ToInt32(carro.Get\_pa6());

}

private: System::Void button19\_Click(System::Object^ sender, System::EventArgs^ e) {

carro.Set\_pa4(pa1);

if (CLIEN.Insertar(pa1, pos)) {

pos++;

// Despliegue del Vector

CLIEN.Set\_tamano(3);

CLIEN.Set\_vector(pa1, pos);

dataGridView1->ColumnCount = CLIEN.Get\_tamano();

dataGridView1->RowCount = 1;

int precio;

//for (i = 0; i < CLIEN.Get\_tamano(); i++)

//{

precio = CLIEN.Get\_vector(3);

dataGridView1->Rows[0]->Cells[0]->Value = System::Convert::ToInt32(precio);

//}

}

}

private: System::Void button20\_Click(System::Object^ sender, System::EventArgs^ e) {

carro.Set\_pa5(pa4);

if (CLIEN.Insertar(pa4, pos)) {

pos++;

// Despliegue del Vector

CLIEN.Set\_tamano(3);

CLIEN.Set\_vector(pa4, pos);

dataGridView1->ColumnCount = CLIEN.Get\_tamano();

dataGridView1->RowCount = 1;

int i = 0, precio;

//for (i = 0; i < CLIEN.Get\_tamano(); i++)

//{

precio = CLIEN.Get\_vector(4);

dataGridView1->Rows[0]->Cells[1]->Value = System::Convert::ToInt32(precio);

//}

}

}

private: System::Void button18\_Click(System::Object^ sender, System::EventArgs^ e) {

carro.Set\_pa6(pa5);

if (CLIEN.Insertar(pa5, pos)) {

pos++;

// Despliegue del Vector

CLIEN.Set\_tamano(3);

CLIEN.Set\_vector(pa5, pos);

dataGridView1->ColumnCount = CLIEN.Get\_tamano();

dataGridView1->RowCount = 1;

int i = 0, precio;

//for (i = 0; i < CLIEN.Get\_tamano(); i++)

//{

precio = CLIEN.Get\_vector(5);

dataGridView1->Rows[0]->Cells[2]->Value = System::Convert::ToInt32(precio);

//}

}

}

private: System::Void button14\_Click(System::Object^ sender, System::EventArgs^ e) {

carro.Set\_pa6(o);

carro.Set\_pa7(o);

carro.Set\_pa8(o);

dataGridView3->Rows[0]->Cells[0]->Value = System::Convert::ToInt32(carro.Get\_pa6());

dataGridView3->Rows[0]->Cells[1]->Value = System::Convert::ToInt32(carro.Get\_pa7());

dataGridView3->Rows[0]->Cells[2]->Value = System::Convert::ToInt32(carro.Get\_pa8());

}

private: System::Void button28\_Click(System::Object^ sender, System::EventArgs^ e) {

Application::Exit();

}

private: System::Void button24\_Click(System::Object^ sender, System::EventArgs^ e) {

carro.Set\_pa7(pa5);

if (CLIEN.Insertar(pa5, pos)) {

pos++;

// Despliegue del Vector

CLIEN.Set\_tamano(3);

CLIEN.Set\_vector(pa5, pos);

dataGridView3->ColumnCount = CLIEN.Get\_tamano();

dataGridView3->RowCount = 1;

int i = 0, precio;

//for (i = 0; i < CLIEN.Get\_tamano(); i++)

//{

precio = CLIEN.Get\_vector(6);

dataGridView3->Rows[0]->Cells[0]->Value = System::Convert::ToInt32(precio);

//}

}

}

private: System::Void button25\_Click(System::Object^ sender, System::EventArgs^ e) {

carro.Set\_pa8(pa3);

if (CLIEN.Insertar(pa3, pos)) {

pos++;

// Despliegue del Vector

CLIEN.Set\_tamano(3);

CLIEN.Set\_vector(pa3, pos);

dataGridView3->ColumnCount = CLIEN.Get\_tamano();

dataGridView3->RowCount = 1;

int i = 0, precio;

//for (i = 0; i < CLIEN.Get\_tamano(); i++)

//{

precio = CLIEN.Get\_vector(7);

dataGridView3->Rows[0]->Cells[1]->Value = System::Convert::ToInt32(precio);

//}

}

}

private: System::Void button23\_Click(System::Object^ sender, System::EventArgs^ e) {

carro.Set\_pa9(pa5);

if (CLIEN.Insertar(pa5, pos)) {

pos++;

// Despliegue del Vector

CLIEN.Set\_tamano(3);

CLIEN.Set\_vector(pa5, pos);

dataGridView3->ColumnCount = CLIEN.Get\_tamano();

dataGridView3->RowCount = 1;

int i = 0, precio;

//for (i = 0; i < CLIEN.Get\_tamano(); i++)

//{

precio = CLIEN.Get\_vector(8);

dataGridView3->Rows[0]->Cells[2]->Value = System::Convert::ToInt32(precio);

//}

}

}

private: System::Void button1\_Click\_1(System::Object^ sender, System::EventArgs^ e) {

groupBox6->Show();

}

private: System::Void button22\_Click(System::Object^ sender, System::EventArgs^ e) {

groupBox5->Show();

}

private: System::Void button27\_Click(System::Object^ sender, System::EventArgs^ e) {

groupBox4->Show();

}

private: System::Void button40\_Click(System::Object^ sender, System::EventArgs^ e) {

groupBox6->Hide();

}

private: System::Void button35\_Click(System::Object^ sender, System::EventArgs^ e) {

groupBox5->Hide();

}

private: System::Void button30\_Click(System::Object^ sender, System::EventArgs^ e) {

groupBox4->Hide();

}

private: System::Void button42\_Click(System::Object^ sender, System::EventArgs^ e) {

carro.Set\_pa10(pa2);

if (CLIEN.Insertar(pa2, pos)) {

pos++;

// Despliegue del Vector

CLIEN.Set\_tamano(3);

CLIEN.Set\_vector(pa2, pos);

dataGridView6->ColumnCount = CLIEN.Get\_tamano();

dataGridView6->RowCount = 1;

int i = 0, precio;

//for (i = 0; i < CLIEN.Get\_tamano(); i++)

//{

precio = CLIEN.Get\_vector(9);

dataGridView6->Rows[0]->Cells[0]->Value = System::Convert::ToInt32(precio);

//}

}

}

private: System::Void button43\_Click(System::Object^ sender, System::EventArgs^ e) {

carro.Set\_pa11(pa1);

if (CLIEN.Insertar(pa1, pos)) {

pos++;

// Despliegue del Vector

CLIEN.Set\_tamano(3);

CLIEN.Set\_vector(pa1, pos);

dataGridView6->ColumnCount = CLIEN.Get\_tamano();

dataGridView6->RowCount = 1;

int i = 0, precio;

//for (i = 0; i < CLIEN.Get\_tamano(); i++)

//{

precio = CLIEN.Get\_vector(10);

dataGridView6->Rows[0]->Cells[1]->Value = System::Convert::ToInt32(precio);

//}

}

}

private: System::Void button41\_Click(System::Object^ sender, System::EventArgs^ e) {

carro.Set\_pa12(pa3);

if (CLIEN.Insertar(pa3, pos)) {

pos++;

// Despliegue del Vector

CLIEN.Set\_tamano(3);

CLIEN.Set\_vector(pa3, pos);

dataGridView6->ColumnCount = CLIEN.Get\_tamano();

dataGridView6->RowCount = 1;

int i = 0, precio;

//for (i = 0; i < CLIEN.Get\_tamano(); i++)

//{

precio = CLIEN.Get\_vector(11);

dataGridView6->Rows[0]->Cells[2]->Value = System::Convert::ToInt32(precio);

//}

}

}

private: System::Void button39\_Click(System::Object^ sender, System::EventArgs^ e) {

carro.Set\_pa10(o);

carro.Set\_pa11(o);

carro.Set\_pa12(o);

dataGridView6->Rows[0]->Cells[0]->Value = System::Convert::ToInt32(o);

dataGridView6->Rows[0]->Cells[1]->Value = System::Convert::ToInt32(o);

dataGridView6->Rows[0]->Cells[2]->Value = System::Convert::ToInt32(o);

}

private: System::Void button34\_Click(System::Object^ sender, System::EventArgs^ e) {

carro.Set\_pa13(o);

carro.Set\_pa14(o);

carro.Set\_pa15(o);

dataGridView3->Rows[0]->Cells[0]->Value = System::Convert::ToInt32(o);

dataGridView3->Rows[0]->Cells[1]->Value = System::Convert::ToInt32(o);

dataGridView3->Rows[0]->Cells[2]->Value = System::Convert::ToInt32(o);

}

private: System::Void button29\_Click(System::Object^ sender, System::EventArgs^ e) {

carro.Set\_pa16(o);

carro.Set\_pa17(o);

carro.Set\_pa18(o);

dataGridView3->Rows[0]->Cells[0]->Value = System::Convert::ToInt32(o);

dataGridView3->Rows[0]->Cells[1]->Value = System::Convert::ToInt32(o);

dataGridView3->Rows[0]->Cells[2]->Value = System::Convert::ToInt32(o);

}

private: System::Void button37\_Click(System::Object^ sender, System::EventArgs^ e) {

carro.Set\_pa13(pa4);

if (CLIEN.Insertar(pa4, pos)) {

pos++;

// Despliegue del Vector

CLIEN.Set\_tamano(3);

CLIEN.Set\_vector(pa4, pos);

dataGridView5->ColumnCount = CLIEN.Get\_tamano();

dataGridView5->RowCount = 1;

int i = 0, precio;

//for (i = 0; i < CLIEN.Get\_tamano(); i++)

//{

precio = CLIEN.Get\_vector(12);

dataGridView5->Rows[0]->Cells[0]->Value = System::Convert::ToInt32(precio);

//}

}

}

private: System::Void button38\_Click(System::Object^ sender, System::EventArgs^ e) {

carro.Set\_pa14(pa1);

if (CLIEN.Insertar(pa1, pos)) {

pos++;

// Despliegue del Vector

CLIEN.Set\_tamano(3);

CLIEN.Set\_vector(pa1, pos);

dataGridView5->ColumnCount = CLIEN.Get\_tamano();

dataGridView5->RowCount = 1;

int i = 0, precio;

//for (i = 0; i < CLIEN.Get\_tamano(); i++)

//{

precio = CLIEN.Get\_vector(13);

dataGridView5->Rows[0]->Cells[1]->Value = System::Convert::ToInt32(precio);

//}

}

}

private: System::Void button36\_Click(System::Object^ sender, System::EventArgs^ e) {

carro.Set\_pa15(pa5);

if (CLIEN.Insertar(pa5, pos)) {

pos++;

// Despliegue del Vector

CLIEN.Set\_tamano(3);

CLIEN.Set\_vector(pa5, pos);

dataGridView5->ColumnCount = CLIEN.Get\_tamano();

dataGridView5->RowCount = 1;

int i = 0, precio;

//for (i = 0; i < CLIEN.Get\_tamano(); i++)

//{

precio = CLIEN.Get\_vector(14);

dataGridView5->Rows[0]->Cells[2]->Value = System::Convert::ToInt32(precio);

//}

}

}

private: System::Void button32\_Click(System::Object^ sender, System::EventArgs^ e) {

carro.Set\_pa16(pa2);

if (CLIEN.Insertar(pa2, pos)) {

pos++;

// Despliegue del Vector

CLIEN.Set\_tamano(3);

CLIEN.Set\_vector(pa2, pos);

dataGridView4->ColumnCount = CLIEN.Get\_tamano();

dataGridView4->RowCount = 1;

int i = 0, precio;

//for (i = 0; i < CLIEN.Get\_tamano(); i++)

//{

precio = CLIEN.Get\_vector(15);

dataGridView4->Rows[0]->Cells[0]->Value = System::Convert::ToInt32(precio);

//}

}

}

private: System::Void button33\_Click(System::Object^ sender, System::EventArgs^ e) {

carro.Set\_pa17(pa4);

if (CLIEN.Insertar(pa4, pos)) {

pos++;

// Despliegue del Vector

CLIEN.Set\_tamano(3);

CLIEN.Set\_vector(pa4, pos);

dataGridView4->ColumnCount = CLIEN.Get\_tamano();

dataGridView4->RowCount = 1;

int i = 0, precio;

//for (i = 0; i < CLIEN.Get\_tamano(); i++)

//{

precio = CLIEN.Get\_vector(16);

dataGridView4->Rows[0]->Cells[1]->Value = System::Convert::ToInt32(precio);

//}

}

}

private: System::Void button31\_Click(System::Object^ sender, System::EventArgs^ e) {

carro.Set\_pa18(pa5);

if (CLIEN.Insertar(pa5, pos)) {

pos++;

// Despliegue del Vector

CLIEN.Set\_tamano(3);

CLIEN.Set\_vector(pa5, pos);

dataGridView4->ColumnCount = CLIEN.Get\_tamano();

dataGridView4->RowCount = 1;

int i = 0, precio;

//for (i = 0; i < CLIEN.Get\_tamano(); i++)

//{

precio = CLIEN.Get\_vector(17);

dataGridView4->Rows[0]->Cells[2]->Value = System::Convert::ToInt32(precio);

//}

}

}

private: System::Void checkBox7\_CheckedChanged(System::Object^ sender, System::EventArgs^ e) {

}

};

}

**Operaciones.cpp**

#include "OPERACIONES.h"

OPERACIONES::OPERACIONES(void)

{

COLA();

}

void OPERACIONES::Guardar\_cola\_grilla(DataGridView^ grilla\_cola)

{

int i;

Cliente nodito;

i = 0;

COLA aux;

aux = This\_cola();

grilla\_cola->ColumnCount = Longitud\_cola();

grilla\_cola->RowCount = 6;

while (aux.Cola\_vacia() == false)

{

aux.Eliminar(nodito);

grilla\_cola->Rows[i]->Cells[0]->Value = System::Convert::ToDouble(nodito.Get\_numero\_de\_cuenta());

grilla\_cola->Rows[i]->Cells[1]->Value = marshal\_as<System::String^>(nodito.Get\_nombre\_cliente());

grilla\_cola->Rows[i]->Cells[2]->Value = marshal\_as<System::String^>(nodito.Get\_apellido());

grilla\_cola->Rows[i]->Cells[3]->Value = marshal\_as<System::String^>(nodito.Get\_fecha1());

grilla\_cola->Rows[i]->Cells[4]->Value = marshal\_as<System::String^>(nodito.Get\_fecha2());

i++;

}

}

int OPERACIONES::Longitud\_cola()

{

int t = 0;

COLA aux;

aux = This\_cola();

Cliente nodito;

while (aux.Cola\_vacia() == false)

{

aux.Eliminar(nodito);

//aux.Insertar(nodito);

t++;

}

//This\_cola(aux);

return t;

}

void OPERACIONES::Guardar\_grilla\_cola(DataGridView^ grilla\_cola)

{

int i;

Cliente nodito;

i = 0;

while (i < grilla\_cola->ColumnCount)

{

nodito.Set\_numero\_de\_cuenta(System::Convert::ToDouble(grilla\_cola->Rows[i]->Cells[0]->Value));

nodito.Set\_nombre\_cliente(marshal\_as<std::string>(System::Convert::ToString(grilla\_cola->Rows[i]->Cells[1]->Value)));

nodito.Set\_apellido(marshal\_as<std::string>(System::Convert::ToString(grilla\_cola->Rows[i]->Cells[2]->Value)));

nodito.Set\_fecha1(marshal\_as<std::string>(System::Convert::ToString(grilla\_cola->Rows[i]->Cells[3]->Value)));

nodito.Set\_fecha2(marshal\_as<std::string>(System::Convert::ToString(grilla\_cola->Rows[i]->Cells[4]->Value)));

Insertar(nodito);

i++;

}

}

**Operaciones.h**

#pragma once

#include <iostream>

#include <string>

#include <msclr\marshal\_cppstd.h>

#include "COLA.h"

using namespace System::Windows::Forms;

using namespace std;

using namespace msclr::interop;

using namespace std;

class OPERACIONES :public COLA

{

public:

OPERACIONES(void);

void Guardar\_cola\_grilla(DataGridView^ grilla\_cola); ///////////////mostrar en la grilla 2

void Guardar\_grilla\_cola(DataGridView^ grilla\_cola); //////////////////almacenar en la grilla 1

int Longitud\_cola();

};

**Padre.cpp**

#include "padre.h"

/\*using namespace System;

using namespace System::Windows::Forms;

[STAThreadAttribute]

void main(array<String^>^ args) {

Application::EnableVisualStyles();

Application::SetCompatibleTextRenderingDefault(false);

Project1::padre form;

Application::Run(% form);

}\*/

**Padre.h**

#pragma once

#include "PAQUETE.h"

#include "Carrito.h"

#include "OPERACIONES.h"

#include "Archivos.h"

#include <string>

#include "arv.h"

//#include "MyForm.h"

//#include <string>

//#include <msclr\marshal\_cppstd.h>

//using namespace std;

//using namespace msclr::interop;

namespace Project1 {

using namespace System;

using namespace System::ComponentModel;

using namespace System::Collections;

using namespace System::Windows::Forms;

using namespace System::Data;

using namespace System::Drawing;

//Carrito carro;

/// <summary>

/// Resumen de padre

/// </summary>

//int evento = 0;

public ref class padre : public System::Windows::Forms::Form

{

public:

padre(void)

{

InitializeComponent();

//

//TODO: agregar código de constructor aquí

//

}

protected:

/// <summary>

/// Limpiar los recursos que se estén usando.

/// </summary>

~padre()

{

if (components)

{

delete components;

}

}

private: System::Windows::Forms::Button^ button1;

protected:

private: System::Windows::Forms::TextBox^ textBox1;

private: System::Windows::Forms::TextBox^ textBox2;

private: System::Windows::Forms::Label^ label1;

private: System::Windows::Forms::Label^ label2;

private: System::Windows::Forms::TextBox^ textBox3;

private: System::Windows::Forms::TextBox^ textBox4;

private: System::Windows::Forms::Label^ label3;

private: System::Windows::Forms::Label^ label4;

private: System::Windows::Forms::Button^ button2;

private: System::Windows::Forms::DataGridView^ dataGridView1;

private: System::Windows::Forms::CheckBox^ checkBox1;

private: System::Windows::Forms::DateTimePicker^ dateTimePicker1;

private: System::Windows::Forms::DateTimePicker^ dateTimePicker2;

private: System::Windows::Forms::Label^ label5;

private: System::Windows::Forms::Label^ label6;

private: System::Windows::Forms::Label^ label7;

private: System::Windows::Forms::TextBox^ textBox5;

private: System::Windows::Forms::DataGridView^ dataGridView2;

private: System::Windows::Forms::Button^ button3;

private: System::Windows::Forms::TextBox^ textBox6;

private: System::Windows::Forms::Label^ label8;

private: System::Windows::Forms::DataGridViewTextBoxColumn^ Column3;

private: System::Windows::Forms::DataGridViewTextBoxColumn^ Column1;

private: System::Windows::Forms::DataGridViewTextBoxColumn^ Column2;

private: System::Windows::Forms::DataGridViewTextBoxColumn^ Desde;

private: System::Windows::Forms::DataGridViewTextBoxColumn^ Column4;

private:

/// <summary>

/// Variable del diseñador necesaria.

/// </summary>

System::ComponentModel::Container ^components;

#pragma region Windows Form Designer generated code

/// <summary>

/// Método necesario para admitir el Diseñador. No se puede modificar

/// el contenido de este método con el editor de código.

/// </summary>

void InitializeComponent(void)

{

this->button1 = (gcnew System::Windows::Forms::Button());

this->textBox1 = (gcnew System::Windows::Forms::TextBox());

this->textBox2 = (gcnew System::Windows::Forms::TextBox());

this->label1 = (gcnew System::Windows::Forms::Label());

this->label2 = (gcnew System::Windows::Forms::Label());

this->textBox3 = (gcnew System::Windows::Forms::TextBox());

this->textBox4 = (gcnew System::Windows::Forms::TextBox());

this->label3 = (gcnew System::Windows::Forms::Label());

this->label4 = (gcnew System::Windows::Forms::Label());

this->button2 = (gcnew System::Windows::Forms::Button());

this->dataGridView1 = (gcnew System::Windows::Forms::DataGridView());

this->checkBox1 = (gcnew System::Windows::Forms::CheckBox());

this->dateTimePicker1 = (gcnew System::Windows::Forms::DateTimePicker());

this->dateTimePicker2 = (gcnew System::Windows::Forms::DateTimePicker());

this->label5 = (gcnew System::Windows::Forms::Label());

this->label6 = (gcnew System::Windows::Forms::Label());

this->label7 = (gcnew System::Windows::Forms::Label());

this->textBox5 = (gcnew System::Windows::Forms::TextBox());

this->dataGridView2 = (gcnew System::Windows::Forms::DataGridView());

this->button3 = (gcnew System::Windows::Forms::Button());

this->textBox6 = (gcnew System::Windows::Forms::TextBox());

this->label8 = (gcnew System::Windows::Forms::Label());

this->Column3 = (gcnew System::Windows::Forms::DataGridViewTextBoxColumn());

this->Column1 = (gcnew System::Windows::Forms::DataGridViewTextBoxColumn());

this->Column2 = (gcnew System::Windows::Forms::DataGridViewTextBoxColumn());

this->Desde = (gcnew System::Windows::Forms::DataGridViewTextBoxColumn());

this->Column4 = (gcnew System::Windows::Forms::DataGridViewTextBoxColumn());

(cli::safe\_cast<System::ComponentModel::ISupportInitialize^>(this->dataGridView1))->BeginInit();

(cli::safe\_cast<System::ComponentModel::ISupportInitialize^>(this->dataGridView2))->BeginInit();

this->SuspendLayout();

//

// button1

//

this->button1->Location = System::Drawing::Point(26, 315);

this->button1->Name = L"button1";

this->button1->Size = System::Drawing::Size(151, 35);

this->button1->TabIndex = 0;

this->button1->Text = L"Registrar Datos";

this->button1->UseVisualStyleBackColor = true;

this->button1->Click += gcnew System::EventHandler(this, &padre::button1\_Click);

//

// textBox1

//

this->textBox1->Location = System::Drawing::Point(37, 88);

this->textBox1->Name = L"textBox1";

this->textBox1->Size = System::Drawing::Size(147, 22);

this->textBox1->TabIndex = 1;

//

// textBox2

//

this->textBox2->Location = System::Drawing::Point(199, 88);

this->textBox2->Name = L"textBox2";

this->textBox2->Size = System::Drawing::Size(147, 22);

this->textBox2->TabIndex = 2;

//

// label1

//

this->label1->AutoSize = true;

this->label1->Location = System::Drawing::Point(34, 55);

this->label1->Name = L"label1";

this->label1->Size = System::Drawing::Size(65, 17);

this->label1->TabIndex = 4;

this->label1->Text = L"Nombres";

//

// label2

//

this->label2->AutoSize = true;

this->label2->Location = System::Drawing::Point(196, 55);

this->label2->Name = L"label2";

this->label2->Size = System::Drawing::Size(58, 17);

this->label2->TabIndex = 5;

this->label2->Text = L"Apellido";

//

// textBox3

//

this->textBox3->Location = System::Drawing::Point(26, 231);

this->textBox3->Name = L"textBox3";

this->textBox3->Size = System::Drawing::Size(100, 22);

this->textBox3->TabIndex = 6;

//

// textBox4

//

this->textBox4->Location = System::Drawing::Point(295, 231);

this->textBox4->Name = L"textBox4";

this->textBox4->Size = System::Drawing::Size(100, 22);

this->textBox4->TabIndex = 7;

this->textBox4->UseSystemPasswordChar = true;

//

// label3

//

this->label3->AutoSize = true;

this->label3->Location = System::Drawing::Point(23, 193);

this->label3->Name = L"label3";

this->label3->Size = System::Drawing::Size(122, 17);

this->label3->TabIndex = 8;

this->label3->Text = L"Numero de tarjeta";

//

// label4

//

this->label4->AutoSize = true;

this->label4->Location = System::Drawing::Point(292, 193);

this->label4->Name = L"label4";

this->label4->Size = System::Drawing::Size(139, 17);

this->label4->TabIndex = 9;

this->label4->Text = L"Codigo de seguridad";

//

// button2

//

this->button2->Location = System::Drawing::Point(621, 431);

this->button2->Name = L"button2";

this->button2->Size = System::Drawing::Size(134, 33);

this->button2->TabIndex = 10;

this->button2->Text = L"Finalizar Compra";

this->button2->UseVisualStyleBackColor = true;

this->button2->Click += gcnew System::EventHandler(this, &padre::button2\_Click);

//

// dataGridView1

//

this->dataGridView1->ColumnHeadersHeightSizeMode = System::Windows::Forms::DataGridViewColumnHeadersHeightSizeMode::AutoSize;

this->dataGridView1->Columns->AddRange(gcnew cli::array< System::Windows::Forms::DataGridViewColumn^ >(5) {

this->Column3,

this->Column1, this->Column2, this->Desde, this->Column4

});

this->dataGridView1->Location = System::Drawing::Point(12, 377);

this->dataGridView1->Name = L"dataGridView1";

this->dataGridView1->RowHeadersWidth = 51;

this->dataGridView1->RowTemplate->Height = 24;

this->dataGridView1->Size = System::Drawing::Size(573, 75);

this->dataGridView1->TabIndex = 3;

this->dataGridView1->CellContentClick += gcnew System::Windows::Forms::DataGridViewCellEventHandler(this, &padre::dataGridView1\_CellContentClick);

//

// checkBox1

//

this->checkBox1->AutoSize = true;

this->checkBox1->Location = System::Drawing::Point(26, 159);

this->checkBox1->Name = L"checkBox1";

this->checkBox1->Size = System::Drawing::Size(134, 21);

this->checkBox1->TabIndex = 11;

this->checkBox1->Text = L"Pago con tarjeta";

this->checkBox1->UseVisualStyleBackColor = true;

this->checkBox1->CheckedChanged += gcnew System::EventHandler(this, &padre::checkBox1\_CheckedChanged);

//

// dateTimePicker1

//

this->dateTimePicker1->Location = System::Drawing::Point(534, 88);

this->dateTimePicker1->Name = L"dateTimePicker1";

this->dateTimePicker1->Size = System::Drawing::Size(221, 22);

this->dateTimePicker1->TabIndex = 12;

//

// dateTimePicker2

//

this->dateTimePicker2->Location = System::Drawing::Point(534, 143);

this->dateTimePicker2->Name = L"dateTimePicker2";

this->dateTimePicker2->Size = System::Drawing::Size(221, 22);

this->dateTimePicker2->TabIndex = 13;

//

// label5

//

this->label5->AutoSize = true;

this->label5->Location = System::Drawing::Point(534, 55);

this->label5->Name = L"label5";

this->label5->Size = System::Drawing::Size(68, 17);

this->label5->TabIndex = 14;

this->label5->Text = L"Desde el:";

//

// label6

//

this->label6->AutoSize = true;

this->label6->Location = System::Drawing::Point(537, 117);

this->label6->Name = L"label6";

this->label6->Size = System::Drawing::Size(64, 17);

this->label6->TabIndex = 15;

this->label6->Text = L"Hasta el:";

//

// label7

//

this->label7->AutoSize = true;

this->label7->Location = System::Drawing::Point(151, 193);

this->label7->Name = L"label7";

this->label7->Size = System::Drawing::Size(135, 17);

this->label7->TabIndex = 16;

this->label7->Text = L"Fecha de expiracion";

//

// textBox5

//

this->textBox5->Location = System::Drawing::Point(154, 231);

this->textBox5->Name = L"textBox5";

this->textBox5->Size = System::Drawing::Size(100, 22);

this->textBox5->TabIndex = 17;

//

// dataGridView2

//

this->dataGridView2->ColumnHeadersHeightSizeMode = System::Windows::Forms::DataGridViewColumnHeadersHeightSizeMode::AutoSize;

this->dataGridView2->Location = System::Drawing::Point(12, 398);

this->dataGridView2->Name = L"dataGridView2";

this->dataGridView2->RowHeadersWidth = 51;

this->dataGridView2->RowTemplate->Height = 24;

this->dataGridView2->Size = System::Drawing::Size(573, 100);

this->dataGridView2->TabIndex = 18;

this->dataGridView2->Visible = false;

//

// button3

//

this->button3->Location = System::Drawing::Point(621, 377);

this->button3->Name = L"button3";

this->button3->Size = System::Drawing::Size(134, 35);

this->button3->TabIndex = 19;

this->button3->Text = L"Confirmar";

this->button3->UseVisualStyleBackColor = true;

this->button3->Click += gcnew System::EventHandler(this, &padre::button3\_Click\_1);

//

// textBox6

//

this->textBox6->Location = System::Drawing::Point(365, 89);

this->textBox6->Name = L"textBox6";

this->textBox6->Size = System::Drawing::Size(149, 22);

this->textBox6->TabIndex = 20;

//

// label8

//

this->label8->AutoSize = true;

this->label8->Location = System::Drawing::Point(365, 55);

this->label8->Name = L"label8";

this->label8->Size = System::Drawing::Size(20, 17);

this->label8->TabIndex = 21;

this->label8->Text = L"CI";

//

// Column3

//

this->Column3->HeaderText = L"CI";

this->Column3->MinimumWidth = 6;

this->Column3->Name = L"Column3";

this->Column3->Width = 125;

//

// Column1

//

this->Column1->HeaderText = L"Nombre";

this->Column1->MinimumWidth = 6;

this->Column1->Name = L"Column1";

this->Column1->Width = 125;

//

// Column2

//

this->Column2->HeaderText = L"Apellido";

this->Column2->MinimumWidth = 6;

this->Column2->Name = L"Column2";

this->Column2->Width = 125;

//

// Desde

//

this->Desde->HeaderText = L"Desde:";

this->Desde->MinimumWidth = 6;

this->Desde->Name = L"Desde";

this->Desde->Width = 125;

//

// Column4

//

this->Column4->HeaderText = L"Hasta:";

this->Column4->MinimumWidth = 6;

this->Column4->Name = L"Column4";

this->Column4->Width = 125;

//

// padre

//

this->AutoScaleDimensions = System::Drawing::SizeF(8, 16);

this->AutoScaleMode = System::Windows::Forms::AutoScaleMode::Font;

this->ClientSize = System::Drawing::Size(791, 497);

this->Controls->Add(this->label8);

this->Controls->Add(this->textBox6);

this->Controls->Add(this->button3);

this->Controls->Add(this->textBox5);

this->Controls->Add(this->label7);

this->Controls->Add(this->label6);

this->Controls->Add(this->label5);

this->Controls->Add(this->dateTimePicker2);

this->Controls->Add(this->dateTimePicker1);

this->Controls->Add(this->checkBox1);

this->Controls->Add(this->button2);

this->Controls->Add(this->label4);

this->Controls->Add(this->label3);

this->Controls->Add(this->textBox4);

this->Controls->Add(this->textBox3);

this->Controls->Add(this->label2);

this->Controls->Add(this->label1);

this->Controls->Add(this->dataGridView1);

this->Controls->Add(this->textBox2);

this->Controls->Add(this->textBox1);

this->Controls->Add(this->button1);

this->Controls->Add(this->dataGridView2);

this->Name = L"padre";

this->Text = L"Registro";

this->Load += gcnew System::EventHandler(this, &padre::padre\_Load);

(cli::safe\_cast<System::ComponentModel::ISupportInitialize^>(this->dataGridView1))->EndInit();

(cli::safe\_cast<System::ComponentModel::ISupportInitialize^>(this->dataGridView2))->EndInit();

this->ResumeLayout(false);

this->PerformLayout();

}

#pragma endregion

private: System::Void padre\_Load(System::Object^ sender, System::EventArgs^ e) {

button3->Hide();

textBox3->Hide();

textBox4->Hide();

label3->Hide();

label4->Hide();

label7->Hide();

textBox5->Hide();

//dataGridView1->Hide();

}

private: System::Void button2\_Click(System::Object^ sender, System::EventArgs^ e) {

MessageBox::Show("Compra exitosa");

this->Hide();

}

private: System::Void button1\_Click(System::Object^ sender, System::EventArgs^ e) {

button3->Show();

OPERACIONES op;

int evento;

int x = 9;

Cliente informacion;

dataGridView2->ColumnCount = 5;

dataGridView2->RowCount = 6;

evento = 1;

informacion.Set\_nombre\_cliente(marshal\_as<std::string>(System::Convert::ToString(textBox1->Text)));

informacion.Set\_apellido(marshal\_as<std::string>(System::Convert::ToString(textBox2->Text)));

informacion.Set\_numero\_de\_cuenta(System::Convert::ToDouble(textBox6->Text));

informacion.Set\_fecha1(marshal\_as<std::string>(System::Convert::ToString(dateTimePicker1->Text)));

informacion.Set\_fecha2(marshal\_as<std::string>(System::Convert::ToString(dateTimePicker2->Text)));

op.Insertar(informacion);

op.Guardar\_grilla\_cola(dataGridView2);

op.Guardar\_cola\_grilla(dataGridView1);

evento = 1;

//dataGridView1->Rows->Add(textBox1->Text,textBox2->Text,dateTimePicker1->Text,dateTimePicker2->Text);

}

private: System::Void dataGridView1\_CellContentClick(System::Object^ sender, System::Windows::Forms::DataGridViewCellEventArgs^ e) {

}

private: System::Void checkBox1\_CheckedChanged(System::Object^ sender, System::EventArgs^ e) {

if (checkBox1->Checked) {

label3->Show();

label4->Show();

textBox3->Show();

textBox4->Show();

label7->Show();

textBox5->Show();

}

else {

label3->Hide();

label4->Hide();

textBox3->Hide();

textBox4->Hide();

label7->Hide();

textBox5->Hide();

}

}

private: System::Void button3\_Click(System::Object^ sender, System::EventArgs^ e) {

/\*dataGridView1->ColumnCount = System::Convert::ToInt32(textBox3->Text);

dataGridView1->RowCount = 2;\*/

}

private: System::Void button3\_Click\_1(System::Object^ sender, System::EventArgs^ e) {

Archivos a;

Cliente informacion;

arv\* ar = new arv("Registros.txt");

//string nombres ;

//string contras ;

ar->adicionarNuevo(textBox1, textBox2,textBox6,dateTimePicker1,dateTimePicker2);

MessageBox::Show("Usuario registrado con exito","Registrado",MessageBoxButtons::OK,MessageBoxIcon::Exclamation);

}

};

}

**Paquete.cpp**

#include "PAQUETE.h"

Paquetes::Paquetes(void)

{

vec[20] = 0;

tamano = 0;

}

Paquetes::~Paquetes(void)

{

}

int Paquetes::Get\_tamano()

{

return tamano;

}

void Paquetes::Set\_tamano(int tam)

{

tamano = tam;

}

int Paquetes::Get\_vector(int posicion)

{

return vec[posicion];

}

void Paquetes::Set\_vector(int posicion, int \_elemento)

{

vec[posicion] = \_elemento;

}

void Paquetes::Incrementar()

{

tamano++;

}

void Paquetes::Decrementar()

{

tamano--;

}

bool Paquetes::Vacio\_vector()

{

if (tamano == 0)

{

return true;

}

else

{

return false;

}

}

bool Paquetes::Lleno\_vector()

{

if (tamano == (20 - 1))

{

return true;

}

else { return false; }

}

bool Paquetes::Insertar(int \_elemento, int posicion)

{

if ((posicion < 0) && (posicion > tamano))

{

return false;

}

else

{

if (Lleno\_vector() == true)

{

return false;

}

else

{

int i = Get\_tamano();

while (i > posicion)

{

vec[i] = vec[i - 1];

i--;

}

vec[posicion] = \_elemento;

Incrementar();

return true;

}

}

}

**Paquete.h**

#pragma once

//De pruebas

class Paquetes

{

private:

int vec[15];

int tamano;

public:

Paquetes(void); // constructor

~Paquetes(void); //destructor

int Get\_tamano();

void Set\_tamano(int tam);

int Get\_vector(int posicion);

void Set\_vector(int posicion, int \_elemento);

void Incrementar();

void Decrementar();

bool Vacio\_vector();

bool Lleno\_vector();

bool Insertar(int \_elemento, int posicion);

};

**Archivos.cpp**

#include "Archivos.h"

#include <fstream>

using namespace std;

Archivos::Archivos(void)

{

nombredeusuario = "";

apellido = "";

fech1 = "";

fech2 = "";

dato = "";

}

Archivos::Archivos(string nom, string ape)

{

nombredeusuario = nom;

apellido = ape;

}

void Archivos::setArchivo(string nom, string ape, string dat, string fec1, string fec2)

{

nombredeusuario = nom;

apellido = ape;

dato = dat;

fech1 = fec1;

fech2 = fec2;

}

string Archivos::getNombre()

{

return (nombredeusuario);

}

string Archivos::getap()

{

return (apellido);

}

string Archivos::getdato()

{

return (dato);

}

string Archivos::getfech1()

{

return (fech1);

}

string Archivos::getfech2()

{

return (fech2);

}

void Archivos::guardarArchivo(ofstream& fsalida)

{

fsalida.write(reinterpret\_cast<char\*>(&nombredeusuario), sizeof(nombredeusuario));

fsalida.write(reinterpret\_cast<char\*>(&apellido), sizeof(apellido));

fsalida.write(reinterpret\_cast<char\*>(&dato), sizeof(dato));

fsalida.write(reinterpret\_cast<char\*>(&fech1), sizeof(fech1));

fsalida.write(reinterpret\_cast<char\*>(&fech2), sizeof(fech2));

}

void Archivos::nombre(string n)

{

nombredeusuario = n;

}

void Archivos::ap(string c)

{

apellido = c;

}

void Archivos::datos(string d)

{

dato = d;

}

void Archivos::fecha1(string f1)

{

fech1 = f1;

}

void Archivos::fecha2(string f2)

{

fech2 = f2;

}

bool Archivos::buscar(ifstream& fentrada, int nroReg) {

bool k = false;

if (fentrada.is\_open() == true) {

fentrada.seekg(getTamBytesReg() \* (nroReg - 1), ios::beg);

fentrada.read(reinterpret\_cast<char\*>(&nombredeusuario), sizeof(nombredeusuario));

fentrada.read(reinterpret\_cast<char\*>(&apellido), sizeof(apellido));

if (fentrada.eof() == false) {

k = true;

}

else {

//

}

}

else {

//MessageBox::Show("Nombre de usuario o contraseña incorrectos");

}

return (k);

}

int Archivos::getTamBytesReg() {

return(sizeof(nombredeusuario) + sizeof(apellido));

}

**Archivos.h**

#pragma once

#include <fstream>

#include <iostream>

using namespace std;

//using namespace System::Windows::Forms;

class Archivos

{

private:

string nombredeusuario;

string apellido;

string dato;

string fech1;

string fech2;

char estado;

public:

Archivos(void);

Archivos(string nom, string ape);

void setArchivo(string nom, string ape, string dat, string fec1, string fec2);

string getNombre();

string getap();

string getdato();

string getfech1();

string getfech2();

void nombre(string n);

void ap(string c);

void datos(string d);

void fecha1(string f1);

void fecha2(string f2);

void guardarArchivo(ofstream& fsalida);

bool buscar(ifstream& fentrada, int nroReg);

int getTamBytesReg();

};

**Arv.cpp**

#include "arv.h"

using namespace std;

arv::arv(string nomarc)

{

nombArchivo = nomarc;

}

void arv::introducirDatos(Archivos\* newreg, TextBox^ textBox1, TextBox^ textBox2, TextBox^ textBox3, DateTimePicker^ time, DateTimePicker^ time2)

{

Cliente c;

Archivos a;

string nombre;

string apell;

string dat;

string fe1c;

string fe2c;

fflush(stdin);

a.nombre(marshal\_as<std::string>(System::Convert::ToString(textBox1->Text)));

a.ap(marshal\_as<std::string>(System::Convert::ToString(textBox2->Text)));

a.datos(marshal\_as<std::string>(System::Convert::ToString(textBox3->Text)));

a.fecha1(marshal\_as<std::string>(System::Convert::ToString(time->Text)));

a.fecha2(marshal\_as<std::string>(System::Convert::ToString(time2->Text)));

nombre = a.getNombre();

apell = a.getap();

dat = a.getdato();

fe1c = a.getfech1();

fe2c = a.getfech2();

newreg->setArchivo(nombre, apell,dat,fe1c,fe2c);

}

void arv::adicionarNuevo(TextBox^ textBox1, TextBox^ textBox2, TextBox^ textBox3, DateTimePicker^ time, DateTimePicker^ time2)

{

ofstream fsalida(nombArchivo, ios::app | ios::binary);

arc = new Archivos();

introducirDatos(arc, textBox1, textBox2,textBox3, time,time2);

arc->guardarArchivo(fsalida);

fsalida.close();

}

int arv::buscarReg() {

int nroReg;

nroReg = 1;

arc = new Archivos();

ifstream fentrada(nombArchivo, ios::in | ios::binary);

if (arc->buscar(fentrada, nroReg) == true) {

Application::Exit();

}

else {

nroReg = -1;

}

fentrada.close();

return(nroReg);

}

void busca(ifstream& Lec, TextBox^ textBox1, TextBox^ textBox2) {

Archivos a;

Lec.open("Registros.txt", ios::in);

string nom, cont, aux;

bool find = false;

a.nombre(marshal\_as<std::string>(System::Convert::ToString(textBox1->Text)));

a.ap(marshal\_as<std::string>(System::Convert::ToString(textBox2->Text)));

nom = a.getNombre();

aux = a.getap();

Lec >> nom;

while (!Lec.eof() && !find)

{

Lec >> cont;

if (cont == aux) {

find = true;

}

Lec >> nom;

}

Lec.close();

if (!find)

MessageBox::Show("Contraseña incorrecta");

}

**Arv.h**

#pragma once

#include "Archivos.h"

#include <iostream>

#include <fstream>

#include <string>

#include <msclr\marshal\_cppstd.h>

#include "Cliente.h"

using namespace msclr::interop;

using namespace System::Windows::Forms;

using namespace std;

class arv : public Archivos

{

private:

string nombArchivo;

Archivos\* arc;

public:

arv(string nomarc);

void introducirDatos(Archivos\* newreg, TextBox^ textBox1, TextBox^ textBox2, TextBox^ textBox3, DateTimePicker^ time, DateTimePicker^ time2);

void adicionarNuevo(TextBox^ textBox1, TextBox^ textBox2, TextBox^ textBox3, DateTimePicker^ time, DateTimePicker^ time2);

int buscarReg();

//void busca(ifstream& Lec);

};

**Carrito.cpp**

#include "Carrito.h"

Carrito::Carrito(void)

{

Costo1 = 0;

Costo2 = 0;

Costo3 = 0;

Costo4 = 0;

Costo5 = 0;

Costo6 = 0;

pa1 = 0;

pa2 = 0;

pa3 = 0;

pa4 = 0;

pa5 = 0;

pa6 = 0;

pa7 = 0;

pa8 = 0;

pa9 = 0;

pa10 = 0;

pa11 = 0;

pa12 = 0;

pa13 = 0;

pa14 = 0;

pa15 = 0;

pa16 = 0;

pa17 = 0;

pa18 = 0;

suma = 0;

}

int Carrito::Get\_suma()

{

return suma;

}

int Carrito::Get\_costo1()

{

return Costo1;

}

int Carrito::Get\_costo2()

{

return Costo2;

}

int Carrito::Get\_costo3()

{

return Costo3;

}

void Carrito::Set\_costo1(int c1)

{

Costo1 = c1 ;

}

void Carrito::Set\_costo2(int c2)

{

Costo2 = c2;

}

void Carrito::Set\_costo3(int c3)

{

Costo3 = c3;

}

void Carrito::Set\_costo4(int c4)

{

Costo4 = c4;

}

void Carrito::Set\_costo5(int c5)

{

Costo5 = c5;

}

void Carrito::Set\_costo6(int c6)

{

Costo6 = c6;

}

void Carrito::Set\_pa1(int p) {

pa1 = p;

}

void Carrito::Set\_pa2(int p) {

pa2 = p;

}

void Carrito::Set\_pa3(int p) {

pa3 = p;

}

void Carrito::Set\_pa4(int p4)

{

pa4 = p4;

}

void Carrito::Set\_pa5(int p5){

pa5 = p5;

}

void Carrito::Set\_pa6(int p6){

pa6 = p6;

}

void Carrito::Set\_pa7(int p7){

pa7 = p7;

}

void Carrito::Set\_pa8(int p8){

pa8 = p8;

}

void Carrito::Set\_pa9(int p9){

pa9 = p9;

}

void Carrito::Set\_pa10(int p10)

{

pa10 = p10;

}

void Carrito::Set\_pa11(int p11){

pa11 = p11;

}

void Carrito::Set\_pa12(int p12){

pa12 = p12;

}

void Carrito::Set\_pa13(int p13){

pa13 = p13;

}

void Carrito::Set\_pa14(int p14){

pa14 = p14;

}

void Carrito::Set\_pa15(int p15){

pa15 = p15;

}

void Carrito::Set\_pa16(int p16){

pa16 = p16;

}

void Carrito::Set\_pa17(int p17){

pa17 = p17;

}

void Carrito::Set\_pa18(int p18){

pa18 = p18;

}

int Carrito::Get\_costo4()

{

return Costo4;

}

int Carrito::Get\_costo5()

{

return Costo5;

}

int Carrito::Get\_costo6()

{

return Costo6;

}

int Carrito::Get\_pa1()

{

return pa1;

}

int Carrito::Get\_pa2()

{

return pa2;

}

int Carrito::Get\_pa3()

{

return pa3;

}

int Carrito::Get\_pa4()

{

return pa4;

}

int Carrito::Get\_pa5()

{

return pa5;

}

int Carrito::Get\_pa6()

{

return pa6;

}

int Carrito::Get\_pa7(){ return pa7; }

int Carrito::Get\_pa8(){ return pa8; }

int Carrito::Get\_pa9(){ return pa9; }

int Carrito::Get\_pa10(){ return pa10; }

int Carrito::Get\_pa11(){ return pa11; }

int Carrito::Get\_pa12(){ return pa12; }

int Carrito::Get\_pa13(){ return pa13; }

int Carrito::Get\_pa14(){ return pa14; }

int Carrito::Get\_pa15(){ return pa15; }

int Carrito::Get\_pa16(){ return pa16; }

int Carrito::Get\_pa17(){ return pa17; }

int Carrito::Get\_pa18(){ return pa18; }

int Carrito::calcular()

{

suma = Costo1 + Costo2 + Costo3 + Costo4 + Costo5 +Costo6 + pa1 + pa2 + pa3 + pa4 + pa5 + pa6 + pa7 + pa8 + pa9 + pa10 + pa11 + pa12 + pa13 + pa14 + pa15 + pa16 + pa17 + pa18;

return suma;

}

int Carrito::borrar()

{

Costo1 = 0;

Costo2 = 0;

Costo3 = 0;

Costo4 = 0;

Costo5 = 0;

Costo6 = 0;

pa1 = 0;

pa2 = 0;

pa3 = 0;

suma = Costo1 + Costo2 + Costo3 + Costo4 + Costo5 + Costo6 + pa1 + pa2 + pa3 + pa4 + pa5 + pa6 + pa7 + pa8 + pa9 + pa10 + pa11 + pa12 + pa13 + pa14 + pa15 + pa16 + pa17 + pa18;

return suma;

}

**Carrito.h**

#pragma once

class Carrito

{

private:

int suma;

int Costo1;

int Costo2;

int Costo3;

int Costo4;

int Costo5;

int Costo6;

int pa1;

int pa2;

int pa3;

int pa4;

int pa5;

int pa6;

int pa7,pa8,pa9,pa10,pa11,pa12,pa13,pa14,pa15,pa16,pa17,pa18;

public:

Carrito(void);

int Get\_suma();

int Get\_costo1();

int Get\_costo2();

int Get\_costo3();

int Get\_costo4();

int Get\_costo5();

int Get\_costo6();

int Get\_pa1();

int Get\_pa2();

int Get\_pa3();

int Get\_pa4();

int Get\_pa5();

int Get\_pa6();

int Get\_pa7();

int Get\_pa8();

int Get\_pa9();

int Get\_pa10();

int Get\_pa11();

int Get\_pa12();

int Get\_pa13();

int Get\_pa14();

int Get\_pa15();

int Get\_pa16();

int Get\_pa17();

int Get\_pa18();

void Set\_costo1(int c1);

void Set\_costo2(int c2);

void Set\_costo3(int c3);

void Set\_costo4(int c4);

void Set\_costo5(int c5);

void Set\_costo6(int c6);

void Set\_pa1(int p);

void Set\_pa2(int p2);

void Set\_pa3(int p3);

void Set\_pa4(int p4);

void Set\_pa5(int p5);

void Set\_pa6(int p6);

void Set\_pa7(int p7);

void Set\_pa8(int p8);

void Set\_pa9(int p9);

void Set\_pa10(int p10);

void Set\_pa11(int p11);

void Set\_pa12(int p12);

void Set\_pa13(int p13);

void Set\_pa14(int p14);

void Set\_pa15(int p15);

void Set\_pa16(int p16);

void Set\_pa17(int p17);

void Set\_pa18(int p18);

int calcular();

int borrar();

};

**Cliente.cpp**

#include "Cliente.h"

//#include <msclr\marshal\_cppstd.h>

using namespace std;

//using namespace msclr::interop;\*/

Cliente::Cliente(void)

{

numero\_de\_cuenta=0;

nombre\_cliente="";

apellido = "";

fecha1 = "";

fecha2 = "";

}

string Cliente::Get\_nombre\_cliente()

{

return nombre\_cliente;

}

int Cliente::Get\_numero\_de\_cuenta()

{

return numero\_de\_cuenta;

}

string Cliente::Get\_apellido()

{

return apellido;

}

string Cliente::Get\_fecha1()

{

return fecha1;

}

string Cliente::Get\_fecha2()

{

return fecha2;

}

void Cliente::Set\_nombre\_cliente(string nom)

{

nombre\_cliente = nom;

}

void Cliente::Set\_numero\_de\_cuenta(int num)

{

numero\_de\_cuenta = num;

}

void Cliente::Set\_apellido(string ap)

{

apellido = ap;

}

void Cliente::Set\_fecha1(string fe)

{

fecha1 = fe;

}

void Cliente::Set\_fecha2(string fe2)

{

fecha2 = fe2;

}

**Cliente.h**

#pragma once

#include <iostream>

#include <string>

//#include <msclr\marshal\_cppstd.h>

using namespace std;

//using namespace msclr::interop;

class Cliente

{

private:

string nombre\_cliente;

string apellido;

string fecha1;

string fecha2;

int numero\_de\_cuenta;

public:

Cliente(void);

string Get\_nombre\_cliente();

int Get\_numero\_de\_cuenta();

string Get\_apellido();

string Get\_fecha1();

string Get\_fecha2();

void Set\_nombre\_cliente(string);

void Set\_numero\_de\_cuenta(int);

void Set\_apellido(string);

void Set\_fecha1(string);

void Set\_fecha2(string);

};

**Registros**

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