using System;

using System.Collections.Generic;

using System.ComponentModel;

using System.Data;

using System.Drawing;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

using System.Windows.Forms;

namespace finalproject

{

public partial class Form1 : Form

{

public Form1()

{

InitializeComponent();

}

private void button1\_Click(object sender, EventArgs e)

{

transparenttextboxtry.Form1 frm = new transparenttextboxtry.Form1();

DialogResult selectButton = frm.ShowDialog();

}

private void button2\_Click(object sender, EventArgs e)

{

PLANT\_HEAVEN\_\_WindowsFormsApp3\_.Form1 form1 = new PLANT\_HEAVEN\_\_WindowsFormsApp3\_.Form1();

DialogResult selectButton = form1.ShowDialog();

}

private void Form1\_Load(object sender, EventArgs e)

{

panel1.SendToBack();

panel1.BackColor = Color.FromArgb(100, 0, 0, 0);

this.WindowState = FormWindowState.Maximized;

}

private void label1\_Click(object sender, EventArgs e)

{

}

}

}

using System;

using System.Collections.Generic;

using System.ComponentModel;

using System.Data;

using System.Drawing;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

using System.Windows.Forms;

using System.Data.SqlClient;

namespace transparenttextboxtry

{

public partial class Form1 : Form

{

public Form1()

{

InitializeComponent();

}

public string conString = "Data Source=DESKTOP-JEG1DIG\\SQLEXPRESS;Initial Catalog=plant\_island;Integrated Security=True";

private void Form1\_Load(object sender, EventArgs e)

{

}

private void textBox1\_TextChanged(object sender, EventArgs e)

{

}

private void button1\_Click(object sender, EventArgs e)

{

Form2 frm2 = new Form2();

frm2.Show();

this.Hide();

}

private void button2\_Click(object sender, EventArgs e)

{

SqlConnection con = new SqlConnection(conString);

SqlDataAdapter sda = new SqlDataAdapter("select count(\*) from sign\_up where customer\_name='" + textBox1.Text + "' and customer\_password='" + textBox2.Text + "'", con);

DataTable dt = new DataTable();

sda.Fill(dt);

if (dt.Rows[0][0].ToString() == "1")

{

this.Hide();

Form4 ss = new Form4();

ss.Show();

MessageBox.Show("LOG IN SUCCESSFULLY");

}

else

{

MessageBox.Show("INCOREECT USERNAME OR PASSWORD");

}

}

private void button3\_Click(object sender, EventArgs e)

{

Form4 frm4 = new Form4();

frm4.Show();

this.Hide();

}

private void textBox1\_TextChanged\_1(object sender, EventArgs e)

{

}

}

}

using System;

using System.Collections.Generic;

using System.ComponentModel;

using System.Data;

using System.Drawing;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

using System.Windows.Forms;

using System.Data.SqlClient;

namespace transparenttextboxtry

{

public partial class Form2 : Form

{

public Form2()

{

InitializeComponent();

}

public string conString = "Data Source=DESKTOP-JEG1DIG\\SQLEXPRESS;Initial Catalog=plant\_island;Integrated Security=True";

private void Form2\_Load(object sender, EventArgs e)

{

}

private void button1\_Click(object sender, EventArgs e)

{

SqlConnection con = new SqlConnection(conString);

con.Open();

if (con.State == System.Data.ConnectionState.Open)

{

string q = "insert into sign\_up(customer\_id,customer\_name,customer\_password,customer\_gender,customer\_address,customer\_phoneno)values('" + textBox1.Text.ToString() + "','" + textBox2.Text.ToString() + "','" + textBox3.Text.ToString() + "','" + textBox4.Text.ToString() + "','" + textBox5.Text.ToString() + "','" + textBox6.Text.ToString() + "')";

SqlCommand cmd = new SqlCommand(q, con);

cmd.ExecuteNonQuery();

MessageBox.Show("hurray you are succrssfully registered");

}

}

private void textBox3\_TextChanged(object sender, EventArgs e)

{

}

}

}

using System;

using System.Collections.Generic;

using System.ComponentModel;

using System.Data;

using System.Drawing;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

using System.Windows.Forms;

using System.Data.SqlClient;

namespace transparenttextboxtry

{

public partial class Form3 : Form

{

public Form3()

{

InitializeComponent();

}

private void button1\_Click(object sender, EventArgs e)

{

Form1 frm1 = new Form1();

frm1.Show();

this.Hide();

}

}

}

using AForge.Video.DirectShow;

using System;

using System.Collections.Generic;

using System.ComponentModel;

using System.Data;

using System.Data.SqlClient;

using System.Drawing;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

using System.Windows.Forms;

using ZXing;

using System.Globalization;

namespace transparenttextboxtry

{

public partial class Form4 : Form

{

public Form4()

{

InitializeComponent();

}

FilterInfoCollection filterInfoCollection;

VideoCaptureDevice videoCaptureDevice;

private void Form4\_Load(object sender, EventArgs e)

{

textBox4.Hide();

textBox12.Hide();

panel1.BackColor = Color.FromArgb(100, 0, 0, 0);

filterInfoCollection = new FilterInfoCollection(FilterCategory.VideoInputDevice);

foreach (FilterInfo device in filterInfoCollection)

comboBox1.Items.Add(device.Name);

comboBox1.SelectedIndex = 0;

panel4.SendToBack();

panel2.SendToBack();

panel5.SendToBack();

textBox12.AppendText("\t" + "THE PLANT ISLAND" + Environment.NewLine);

textBox12.AppendText( Environment.NewLine);

textBox12.AppendText("-------------------------------------------------------------" + Environment.NewLine);

textBox12.AppendText(Environment.NewLine);

}

private void btnStart\_Click(object sender, EventArgs e)

{

videoCaptureDevice = new VideoCaptureDevice(filterInfoCollection[comboBox1.SelectedIndex].MonikerString);

videoCaptureDevice.NewFrame += VideoCaptureDevice\_NewFrame;

videoCaptureDevice.Start();

}

private void VideoCaptureDevice\_NewFrame(object sender, AForge.Video.NewFrameEventArgs eventArgs)

{

Bitmap bitmap = (Bitmap)eventArgs.Frame.Clone();

BarcodeReader reader = new BarcodeReader();

var result = reader.Decode(bitmap);

pictureBox1.Image = bitmap;

if (result !=null)

{

if (textBox9.Text !="")

{

textBox1.Invoke(new MethodInvoker(delegate ()

{

textBox1.Text = result.ToString();

}));

}

else

{

textBox9.Invoke(new MethodInvoker(delegate ()

{

textBox9.Text = result.ToString();

}));

}

pictureBox1.Image = bitmap;

}

}

private void Form4\_FormClosing(object sender, FormClosingEventArgs e)

{

if (videoCaptureDevice != null)

{

if (videoCaptureDevice.IsRunning)

videoCaptureDevice.Stop();

}

}

private void textBox1\_TextChanged(object sender, EventArgs e)

{

SqlConnection con = new SqlConnection("Data Source=DESKTOP-JEG1DIG\\SQLEXPRESS ;Initial Catalog=plant\_island;Integrated Security=True");

con.Open();

SqlCommand cmd1 = new SqlCommand("Select customer\_name,customer\_gender,customer\_address from sign\_up where customer\_id=@customer\_id", con);

cmd1.Parameters.AddWithValue("@customer\_id", textBox9.Text);

SqlDataReader sa = cmd1.ExecuteReader();

while (sa.Read())

{

textBox6.Text = sa.GetValue(0).ToString();

textBox7.Text = sa.GetValue(1).ToString();

textBox8.Text = sa.GetValue(2).ToString();

}

con.Close();

con.Open();

if (textBox1.Text != "")

{

SqlCommand cmd2 = new SqlCommand("Select PlantName,PlantPrice from PlantsDescription where Barcode=@Barcode", con);

cmd2.Parameters.AddWithValue("@Barcode", textBox1.Text);

SqlDataReader da = cmd2.ExecuteReader();

while (da.Read())

{

textBox2.Text = da.GetValue(0).ToString();

textBox3.Text = da.GetValue(1).ToString();

}

con.Close();

}

}

private void panel1\_Paint(object sender, PaintEventArgs e)

{

}

int c = 0;

private void button1\_Click(object sender, EventArgs e)

{

textBox4.Text += textBox3.Text + Environment.NewLine;

SqlConnection con = new SqlConnection("Data Source=DESKTOP-JEG1DIG\\SQLEXPRESS;Initial Catalog=plant\_island;Integrated Security=True");

SqlCommand cmd = new SqlCommand("INSERT INTO sales VALUES(@customer\_id,@customer\_name,@customer\_gender,@customer\_address, @PlantName, @PlantPrice, @Totalitems,@Totalamount)", con);

cmd.CommandType = CommandType.Text;

if (textBox9.Text != "" && textBox2.Text != "")

{

cmd.Parameters.AddWithValue("@customer\_id", textBox9.Text);

cmd.Parameters.AddWithValue("@customer\_name", textBox6.Text);

cmd.Parameters.AddWithValue("@customer\_gender", textBox7.Text);

cmd.Parameters.AddWithValue("@customer\_address", textBox8.Text);

cmd.Parameters.AddWithValue("@PlantName", textBox2.Text);

cmd.Parameters.AddWithValue("@PlantPrice", textBox3.Text);

cmd.Parameters.AddWithValue("@Totalitems", count);

cmd.Parameters.AddWithValue("@Totalamount", textBox5.Text);

con.Open();

cmd.ExecuteNonQuery();

con.Close();

MessageBox.Show("Sales data is successful saved in the database", "Saved", MessageBoxButtons.OK, MessageBoxIcon.Information);

}

else

{

MessageBox.Show("EMPTY CUSTOMER ID OR PLANT ID");

}

using (SqlConnection sqlcon = new SqlConnection("Data Source=DESKTOP-JEG1DIG\\SQLEXPRESS;Initial Catalog=plant\_island;Integrated Security=True"))

{

sqlcon.Open();

SqlDataAdapter sqlda = new SqlDataAdapter("select \* from sales", sqlcon);

DataTable dtbl = new DataTable();

sqlda.Fill(dtbl);

dataGridView1.DataSource = dtbl;

}

if (c < 1)

{

textBox12.AppendText("CUSTOMER NAME \t" + textBox6.Text + Environment.NewLine);

textBox12.AppendText("CUSTOMER GENDER \t" + textBox7.Text + Environment.NewLine);

textBox12.AppendText("CUSTOMER ADDRESS \t" + textBox8.Text + Environment.NewLine);

textBox12.AppendText(Environment.NewLine);

textBox12.AppendText("-------------------------------------------------------------" + Environment.NewLine);

textBox12.AppendText(Environment.NewLine);

textBox12.AppendText("PLANT NAME " + "PRICE" + Environment.NewLine);

c += 1;

}

textBox12.AppendText(""+ textBox2.Text +" "+textBox3.Text+""+ Environment.NewLine);

textBox1.Clear();

textBox2.Clear();

textBox3.Clear();

}

int count = 0;

private void textBox6\_TextChanged(object sender, EventArgs e)

{ }

private void textBox8\_TextChanged(object sender, EventArgs e)

{ }

private void printDocument1\_PrintPage(object sender, System.Drawing.Printing.PrintPageEventArgs e)

{

e.Graphics.DrawString("asad", new Font("Arial", 20, FontStyle.Bold), Brushes.Red, new Point(10, 10));

}

private void textBox3\_TextChanged(object sender, EventArgs e)

{ }

private void button2\_Click\_1(object sender, EventArgs e)

{

int sum = 0;

int x;

foreach (var item in textBox4.Lines)

{

if (int.TryParse(item, out x))

{

sum += x;

count++;

}

}

textBox5.Text = sum.ToString();

}

private void listBox1\_SelectedIndexChanged(object sender, EventArgs e)

{}

private void textBox4\_TextChanged(object sender, EventArgs e)

{}

private void textBox5\_TextChanged(object sender, EventArgs e)

{

if (textBox5.Text.Length > 0 && textBox10.Text.Length > 0)

{

textBox11.Text = Convert.ToString(Convert.ToInt32(textBox10.Text) - Convert.ToInt32(textBox5.Text));

}

if (textBox5.Text.Length > 0 && textBox10.Text.Length == 0)

{

textBox5.Text = "0";

textBox10.Text = "0";

}

if (textBox5.Text.Length == 0 && textBox10.Text.Length > 0)

{

textBox11.Text = "0";

}

if (textBox5.Text.Length == 0 && textBox10.Text.Length == 0)

{

textBox11.Text = "0";

}

}

private void textBox11\_TextChanged(object sender, EventArgs e)

{}

private void textBox10\_TextChanged(object sender, EventArgs e)

{

if (textBox5.Text.Length > 0 && textBox10.Text.Length > 0)

{

textBox11.Text = Convert.ToString(Convert.ToInt32(textBox10.Text) - Convert.ToInt32(textBox5.Text));

}

if (textBox5.Text.Length > 0 && textBox10.Text.Length == 0)

{

textBox5.Text = "0";

textBox10.Text = "0";

}

if (textBox5.Text.Length == 0 && textBox10.Text.Length > 0)

{

textBox11.Text = "0";

}

if (textBox5.Text.Length == 0 && textBox10.Text.Length == 0)

{

textBox11.Text = "0";

}

}

private void label9\_Click(object sender, EventArgs e)

{}

private void label6\_Click(object sender, EventArgs e)

{}

private void label7\_Click(object sender, EventArgs e)

{}

private void printDocument1\_PrintPage\_1(object sender, System.Drawing.Printing.PrintPageEventArgs e)

{

e.Graphics.DrawString(textBox12.Text, new Font("Arial", 14, FontStyle.Regular), Brushes.Black, new Point(10, 10));

}

private void button3\_Click(object sender, EventArgs e)

{

textBox12.AppendText(Environment.NewLine);

textBox12.AppendText("-------------------------------------------------------------" + Environment.NewLine);

textBox12.AppendText(Environment.NewLine);

textBox12.AppendText("TOTAL AMOUNT " + textBox5.Text + Environment.NewLine);

textBox12.AppendText("AMOUNT PAID " + textBox10.Text + Environment.NewLine);

textBox12.AppendText(" --------"+Environment.NewLine);

textBox12.AppendText("CHANGE DUE " + textBox11.Text + Environment.NewLine);

textBox12.AppendText("-------------------------------------------------------------" + Environment.NewLine);

printPreviewDialog1.Document = printDocument1;

printPreviewDialog1.ShowDialog();

}

private void label2\_Click(object sender, EventArgs e)

{}

private void label3\_Click(object sender, EventArgs e)

{}

private void panel1\_Paint\_1(object sender, PaintEventArgs e)

{

panel1.BackColor = Color.LightBlue;

}

}

}

using System;

using System.Collections.Generic;

using System.ComponentModel;

using System.Data;

using System.Drawing;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

using System.Windows.Forms;

namespace PLANT\_HEAVEN\_\_WindowsFormsApp3\_

{

public partial class Form1 : Form

{

int x = 255, y = 1;

public Form1()

{

InitializeComponent();

}

int count = 1;

private void Form1\_Load(object sender, EventArgs e)

{

panel1.SendToBack();

timer2.Interval = 1;

timer2.Start();

}

private void button2\_Click(object sender, EventArgs e)

{

Form4 openForm = new Form4();

openForm.Show();

}

private void Home\_Click(object sender, EventArgs e)

{}

private void Plants\_SelectedIndexChanged(object sender, EventArgs e)

{}

private void timer1\_Tick(object sender, EventArgs e)

{

if (count == 7)

{

count = 1;

}

pictureBox2.ImageLocation = string.Format(@"d:/{0}.png", count);

count++;

}

private void pictureBox2\_Click(object sender, EventArgs e)

{}

private void button3\_Click(object sender, EventArgs e)

{}

private void button1\_Click(object sender, EventArgs e)

{}

private void textBox1\_TextChanged(object sender, EventArgs e)

{}

private void button4\_Click\_1(object sender, EventArgs e)

{}

private void pictureBox1\_Click(object sender, EventArgs e)

{}

private void button5\_Click(object sender, EventArgs e)

{

Form1 openForm = new Form1();

openForm.Show();

this.Hide();

}

private void button8\_Click(object sender, EventArgs e)

{

Form3 openForm = new Form3();

openForm.Show();

this.Hide();

}

private void button7\_Click(object sender, EventArgs e)

{

Form4 openForm = new Form4();

openForm.Show();

this.Hide();

}

private void button6\_Click(object sender, EventArgs e)

{

Form2 openForm = new Form2();

openForm.Show();

this.Hide();

}

private void pictureBox4\_Click(object sender, EventArgs e)

{}

private void button2\_Click\_1(object sender, EventArgs e)

{

Form6 openForm = new Form6();

openForm.Show();

}

private void pictureBox1\_Click\_1(object sender, EventArgs e)

{}

private void panel1\_Paint(object sender, PaintEventArgs e)

{}

private void pictureBox5\_Click(object sender, EventArgs e)

{}

private void pictureBox6\_Click(object sender, EventArgs e)

{}

private void timer2\_Tick(object sender, EventArgs e)

{

label1.SetBounds(x, y, 20, 20);

x++;

if (x >= 800)

{

x = 1;

}

}

}

}

using System;

using System.Collections.Generic;

using System.ComponentModel;

using System.Data;

using System.Drawing;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

using System.Windows.Forms;

using System.Data.SqlClient;

namespace PLANT\_HEAVEN\_\_WindowsFormsApp3\_

{

public partial class Form2 : Form

{

public Form2()

{

InitializeComponent();

}

private void Form2\_Load(object sender, EventArgs e)

{

panel1.SendToBack();

}

//\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_BONSAI PLANT\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

private void button1\_Click(object sender, EventArgs e)

{

//TURN ALL OTHER BUTTONS INVISIBLE

pictureBox1.Visible = false;

button1.Visible = false;

button2.Visible = false;

button3.Visible = false;

button4.Visible = false;

button5.Visible = false;

// TURN ON ALL OTHER BUTTONS AND PICTURE BOXES

pictureBox9.Visible = true;//BACK BUTTON 1

textBox14.Visible = true;//HEADING BUTTON

textBox14.Text = "BONSAI & TOPRIARY";

pictureBox2.Visible = true;

pictureBox2.Image = Image.FromFile(@"d:/SagoPalm.jpg");

button14.Visible = true;

button14.Text = "Sago Palm Bonsai";

pictureBox3.Visible = true;

pictureBox3.Image = Image.FromFile(@"d:/JadeBonsai.jpg");

button12.Visible = true;

button12.Text = "Jade Bonsai";

pictureBox4.Visible = true;

pictureBox4.Image = Image.FromFile(@"d:/FicusBonsai.jpg");

button13.Visible = true;

button13.Text = "Ficus Bonsai";

pictureBox5.Visible = true;

pictureBox5.Image = Image.FromFile(@"d:/SpiralTopiary.jpg");

button15.Visible = true;

button15.Text = "Bornbridge Spiral Topiary";

pictureBox6.Visible = true;

pictureBox6.Image = Image.FromFile(@"d:/LittleleafBoxwood.jpg");

button16.Visible = true;

button16.Text = "Littleleaf Boxwood Faulkner";

}

//\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_CACTUS AND SUCCULENT\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

private void button2\_Click(object sender, EventArgs e)

{

//TURN ALL OTHER BUTTONS INVISIBLE

pictureBox1.Visible = false;

button1.Visible = false;

button2.Visible = false;

button3.Visible = false;

button4.Visible = false;

button5.Visible = false;

// TURN ON ALL OTHER BUTTONS AND PICTURE BOXES

pictureBox9.Visible = true;// BACK BUTTON 1

textBox14.Visible = true;

textBox14.Text = "CACTUS & SUCCULENT";

//#1

pictureBox2.Visible = true;

pictureBox2.Image = Image.FromFile(@"d:/Astrophytum.jpg");

button14.Visible = true;

button14.Text = "Astrophytum Myriostigma";

//#2

pictureBox3.Visible = true;

pictureBox3.Image = Image.FromFile(@"d:/GrandicornisCactus.jpg");

button12.Visible = true;

button12.Text = "Euphorbia Grandicornis";

//#3

pictureBox4.Visible = true;

pictureBox4.Image = Image.FromFile(@"d:/CoralCactus.jpg");

button13.Visible = true;

button13.Text = "Coral Cactus";

//#4

pictureBox5.Visible = true;

pictureBox5.Image = Image.FromFile(@"d:/GasteriaSucculent.jpg");

button15.Visible = true;

button15.Text = "Gasteria Succulent";

//#5

pictureBox6.Visible = true;

pictureBox6.Image = Image.FromFile(@"d:/Haworthia.jpg");

button16.Visible = true;

button16.Text = "Haworthia Succulent";

}

private void button6\_Click(object sender, EventArgs e)

{

}

private void button11\_Click(object sender, EventArgs e)

{

}

// RESET METHOD WAS GENERATED

private void ResetFormControls()

{

textBox16.Clear();

textBox18.Clear();

textBox20.Clear();

textBox22.Clear();

textBox23.Clear();

textBox24.Clear();

}

private void pictureBox2\_Click(object sender, EventArgs e)

{

}

private void label4\_Click(object sender, EventArgs e)

{

}

//\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_FLOWER PLANTS\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

private void button4\_Click(object sender, EventArgs e)

{

//TURN ALL OTHER BUTTONS INVISIBLE

pictureBox1.Visible = false;

button1.Visible = false;

button2.Visible = false;

button3.Visible = false;

button4.Visible = false;

button5.Visible = false;

// TURN ON ALL OTHER BUTTONS AND PICTURE BOXES

pictureBox9.Visible = true;

textBox14.Visible = true;

textBox14.Text = "FLOWER PLANTS";

//#1

pictureBox2.Visible = true;

pictureBox2.Image = Image.FromFile(@"d:/HibiscusPlant.jpg");

button14.Visible = true;

button14.Text = "Hibiscus Plants";

//#2

pictureBox3.Visible = true;

pictureBox3.Image = Image.FromFile(@"d:/IxoraPlant.jpg");

button12.Visible = true;

button12.Text = "Ixora Plants";

//#3

pictureBox4.Visible = true;

pictureBox4.Image = Image.FromFile(@"d:/JasminePlants.jpg");

button13.Visible = true;

button13.Text = "Jasmine Plants";

//#4

pictureBox5.Visible = true;

pictureBox5.Image = Image.FromFile(@"d:/BottleBrushPlants.jpg");

button15.Visible = true;

button15.Text = "Bottle Brush Plants";

//#5

pictureBox6.Visible = true;

pictureBox6.Image = Image.FromFile(@"d:/GulmoharDelonixRegia.jpg");

button16.Visible = true;

button16.Text = "Gulmohar Delonix Regia";

}

//\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_FRUIT PLANTS\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

private void button5\_Click(object sender, EventArgs e)

{

//TURN ALL OTHER BUTTONS INVISIBLE

pictureBox1.Visible = false;

button1.Visible = false;

button2.Visible = false;

button3.Visible = false;

button4.Visible = false;

button5.Visible = false;

// TURN ON ALL OTHER BUTTONS AND PICTURE BOXES

pictureBox9.Visible = true;

textBox14.Visible = true;

textBox14.Text = "FRUIT PLANTS";

//#1

pictureBox2.Visible = true;

pictureBox2.Image = Image.FromFile(@"d:/Apricot.jpg");

button14.Visible = true;

button14.Text = "Apricot Tropic Gold";

//#2

pictureBox3.Visible = true;

pictureBox3.Image = Image.FromFile(@"d:/Pomegranate.jpg");

button12.Visible = true;

button12.Text = "Granada Pomegranate";

//#3

pictureBox4.Visible = true;

pictureBox4.Image = Image.FromFile(@"d:/Feijoas.jpg");

button13.Visible = true;

button13.Text = "Feijoas";

//#4

pictureBox5.Visible = true;

pictureBox5.Image = Image.FromFile(@"d:/BananaPlants.jpg");

button15.Visible = true;

button15.Text = "Banana Plants";

//#5

pictureBox6.Visible = true;

pictureBox6.Image = Image.FromFile(@"d:/OrangeTree.jpg");

button16.Visible = true;

button16.Text = "Orange Tree";

}

private void button7\_Click(object sender, EventArgs e)

{

}

private void textBox1\_TextChanged(object sender, EventArgs e)

{

}

private void textBox3\_TextChanged(object sender, EventArgs e)

{

}

//\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_1ST VARIETY\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

private void button14\_Click(object sender, EventArgs e)

{

//MAKE THE REQUIRED PROPERTIES INVISIBLE

pictureBox9.Visible = false;

textBox14.Visible = false;

pictureBox2.Visible = false;

button14.Visible = false;

pictureBox3.Visible = false;

button12.Visible = false;

pictureBox4.Visible = false;

button13.Visible = false;

pictureBox5.Visible = false;

button15.Visible = false;

pictureBox6.Visible = false;

button16.Visible = false;

// MAKE THE REQUIRED PROPERTIES VISIBLE

// pictureBox10.Visible = true;

textBox15.Visible = true;

textBox16.Visible = true;

textBox17.Visible = true;

textBox18.Visible = true;

textBox18.Visible = true;

textBox19.Visible = true;

textBox20.Visible = true;

textBox21.Visible = true;

textBox22.Visible = true;

//textBox23.Visible = true;//(NAME BOX)

pictureBox7.Visible = true;

bool temp = false;

if (button14.Text == "Sago Palm Bonsai")

{

SqlConnection con = new SqlConnection("Data Source=DESKTOP-JEG1DIG\\SQLEXPRESS;Initial Catalog=plant\_island;Integrated Security=True"); //USE @ AS C# CAN NOT RECOGNIZE \

SqlCommand cmd = new SqlCommand("Select \* from PlantsDescription WHERE CONVERT(VARCHAR, PlantName) = 'SAGO PALM'", con);

con.Open();

SqlDataReader dr = cmd.ExecuteReader();

while (dr.Read())

{

ResetFormControls();

textBox23.Text = dr.GetString(1);

textBox24.Text = dr.GetInt32(2).ToString();

textBox16.Text = dr.GetString(3);

textBox18.Text = dr.GetString(4);

textBox20.Text = dr.GetString(5);

textBox22.Text = dr.GetString(6);

temp = true;

}

if (temp == false)

MessageBox.Show("not found");

con.Close();

}

else if (button14.Text == "Astrophytum Myriostigma")

{

SqlConnection con = new SqlConnection("Data Source=DESKTOP-JEG1DIG\\SQLEXPRESS;Initial Catalog=plant\_island;Integrated Security=True"); //USE @ AS C# CAN NOT RECOGNIZE \

SqlCommand cmd = new SqlCommand("Select \* from PlantsDescription WHERE CONVERT(VARCHAR, PlantName) = 'ASTROPHYTUM'", con);

con.Open();

SqlDataReader dr = cmd.ExecuteReader();

while (dr.Read())

{

ResetFormControls();

textBox23.Text = dr.GetString(1);

textBox24.Text = dr.GetInt32(2).ToString();

textBox16.Text = dr.GetString(3);

textBox18.Text = dr.GetString(4);

textBox20.Text = dr.GetString(5);

textBox22.Text = dr.GetString(6);

temp = true;

}

if (temp == false)

MessageBox.Show("not found");

con.Close();

}

else if (button14.Text == "Hibiscus Plants")

{

SqlConnection con = new SqlConnection("Data Source=DESKTOP-JEG1DIG\\SQLEXPRESS;Initial Catalog=plant\_island;Integrated Security=True"); //USE @ AS C# CAN NOT RECOGNIZE \

SqlCommand cmd = new SqlCommand("Select \* from PlantsDescription WHERE CONVERT(VARCHAR, PlantName) = 'HIBISCUS PLANTS'", con);

con.Open();

SqlDataReader dr = cmd.ExecuteReader();

while (dr.Read())

{

ResetFormControls();

textBox23.Text = dr.GetString(1);

textBox16.Text = dr.GetString(3);

textBox24.Text = dr.GetInt32(2).ToString();

textBox18.Text = dr.GetString(4);

textBox20.Text = dr.GetString(5);

textBox22.Text = dr.GetString(6);

temp = true;

}

if (temp == false)

MessageBox.Show("not found");

con.Close();

}

else if (button14.Text == "Apricot Tropic Gold")

{

SqlConnection con = new SqlConnection("Data Source=DESKTOP-JEG1DIG\\SQLEXPRESS;Initial Catalog=plant\_island;Integrated Security=True"); //USE @ AS C# CAN NOT RECOGNIZE \

SqlCommand cmd = new SqlCommand("Select \* from PlantsDescription WHERE CONVERT(VARCHAR, PlantName) = 'APRICOT TROPIC'", con);

con.Open();

SqlDataReader dr = cmd.ExecuteReader();

while (dr.Read())

{

ResetFormControls();

textBox23.Text = dr.GetString(1);

textBox16.Text = dr.GetString(3);

textBox24.Text = dr.GetInt32(2).ToString();

textBox18.Text = dr.GetString(4);

textBox20.Text = dr.GetString(5);

textBox22.Text = dr.GetString(6);

temp = true;

}

if (temp == false)

MessageBox.Show("not found");

con.Close();

}

}

//\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_2nd VARIETY\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

private void button12\_Click(object sender, EventArgs e)

{

//MAKE THE REQUIRED PROPERTIES INVISIBLE

pictureBox9.Visible = false;

textBox14.Visible = false;

pictureBox2.Visible = false;

button14.Visible = false;

pictureBox3.Visible = false;

button12.Visible = false;

pictureBox4.Visible = false;

button13.Visible = false;

pictureBox5.Visible = false;

button15.Visible = false;

pictureBox6.Visible = false;

button16.Visible = false;

// MAKE THE REQUIRED PROPERTIES VISIBLE

pictureBox10.Visible = true;

textBox15.Visible = true;

textBox16.Visible = true;

textBox17.Visible = true;

textBox18.Visible = true;

textBox18.Visible = true;

textBox19.Visible = true;

textBox20.Visible = true;

textBox21.Visible = true;

textBox22.Visible = true;

//textBox23.Visible = true;

pictureBox7.Visible = true;

bool temp = false;

if (button12.Text == "Jade Bonsai")

{

//#1

SqlConnection con = new SqlConnection("Data Source=DESKTOP-JEG1DIG\\SQLEXPRESS;Initial Catalog=plant\_island;Integrated Security=True"); //USE @ AS C# CAN NOT RECOGNIZE \

SqlCommand cmd = new SqlCommand("Select \* from PlantsDescription WHERE CONVERT(VARCHAR, PlantName) = 'JADE BONSAI'", con);

con.Open();

SqlDataReader dr = cmd.ExecuteReader();

while (dr.Read())

{

ResetFormControls();

textBox23.Text = dr.GetString(1);

textBox24.Text = dr.GetInt32(2).ToString();

textBox16.Text = dr.GetString(3);

textBox18.Text = dr.GetString(4);

textBox20.Text = dr.GetString(5);

textBox22.Text = dr.GetString(6);

temp = true;

}

if (temp == false)

MessageBox.Show("not found");

con.Close();

}

else if (button12.Text == "Euphorbia Grandicornis")

{

//#2

SqlConnection con = new SqlConnection("Data Source=DESKTOP-JEG1DIG\\SQLEXPRESS;Initial Catalog=plant\_island;Integrated Security=True"); //USE @ AS C# CAN NOT RECOGNIZE \

SqlCommand cmd = new SqlCommand("Select \* from PlantsDescription WHERE CONVERT(VARCHAR, PlantName) = 'GRANDICORNIS'", con);

con.Open();

SqlDataReader dr = cmd.ExecuteReader();

while (dr.Read())

{

ResetFormControls();

textBox23.Text = dr.GetString(1);

textBox16.Text = dr.GetString(3);

//textBox2.Text = dr.GetInt32(2).ToString();

textBox18.Text = dr.GetString(4);

textBox20.Text = dr.GetString(5);

textBox22.Text = dr.GetString(6);

temp = true;

}

if (temp == false)

MessageBox.Show("not found");

con.Close();

}

else if (button12.Text == "Ixora Plants")

{

//#3

SqlConnection con = new SqlConnection("Data Source=DESKTOP-JEG1DIG\\SQLEXPRESS;Initial Catalog=plant\_island;Integrated Security=True"); //USE @ AS C# CAN NOT RECOGNIZE \

SqlCommand cmd = new SqlCommand("Select \* from PlantsDescription WHERE CONVERT(VARCHAR, PlantName) = 'IXORA PLANTS'", con);

con.Open();

SqlDataReader dr = cmd.ExecuteReader();

while (dr.Read())

{

ResetFormControls();

textBox23.Text = dr.GetString(1);

textBox16.Text = dr.GetString(3);

textBox24.Text = dr.GetInt32(2).ToString();

textBox18.Text = dr.GetString(4);

textBox20.Text = dr.GetString(5);

textBox22.Text = dr.GetString(6);

temp = true;

}

if (temp == false)

MessageBox.Show("not found");

con.Close();

}

else if (button12.Text == "Granada Pomegranate")

{

SqlConnection con = new SqlConnection("Data Source=DESKTOP-JEG1DIG\\SQLEXPRESS;Initial Catalog=plant\_island;Integrated Security=True"); //USE @ AS C# CAN NOT RECOGNIZE \

SqlCommand cmd = new SqlCommand("Select \* from PlantsDescription WHERE CONVERT(VARCHAR, PlantName) = 'POMEGRANATE'", con);

con.Open();

SqlDataReader dr = cmd.ExecuteReader();

while (dr.Read())

{

ResetFormControls();

textBox23.Text = dr.GetString(1);

textBox16.Text = dr.GetString(3);

textBox24.Text = dr.GetInt32(2).ToString();

textBox18.Text = dr.GetString(4);

textBox20.Text = dr.GetString(5);

textBox22.Text = dr.GetString(6);

temp = true;

}

if (temp == false)

MessageBox.Show("not found");

con.Close();

}

}

//\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_3RD VARIETY\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

private void button13\_Click(object sender, EventArgs e)

{

//MAKE THE REQUIRED PROPERTIES INVISIBLE

pictureBox9.Visible = false;

textBox14.Visible = false;

pictureBox2.Visible = false;

button14.Visible = false;

pictureBox3.Visible = false;

button12.Visible = false;

pictureBox4.Visible = false;

button13.Visible = false;

pictureBox5.Visible = false;

button15.Visible = false;

pictureBox6.Visible = false;

button16.Visible = false;

// MAKE THE REQUIRED PROPERTIES VISIBLE

pictureBox10.Visible = true;

textBox15.Visible = true;

textBox16.Visible = true;

textBox17.Visible = true;

textBox18.Visible = true;

textBox18.Visible = true;

textBox19.Visible = true;

textBox20.Visible = true;

textBox21.Visible = true;

textBox22.Visible = true;

//textBox23.Visible = true;

pictureBox7.Visible = true;

bool temp = false;

if (button13.Text == "Ficus Bonsai")

{

//#1

SqlConnection con = new SqlConnection("Data Source=DESKTOP-JEG1DIG\\SQLEXPRESS;Initial Catalog=plant\_island;Integrated Security=True"); //USE @ AS C# CAN NOT RECOGNIZE \

SqlCommand cmd = new SqlCommand("Select \* from PlantsDescription WHERE CONVERT(VARCHAR, PlantName) = 'FICUS BONSAI'", con);

con.Open();

SqlDataReader dr = cmd.ExecuteReader();

while (dr.Read())

{

ResetFormControls();

textBox23.Text = dr.GetString(1);

textBox24.Text = dr.GetInt32(2).ToString();

textBox16.Text = dr.GetString(3);

textBox18.Text = dr.GetString(4);

textBox20.Text = dr.GetString(5);

textBox22.Text = dr.GetString(6);

temp = true;

}

if (temp == false)

MessageBox.Show("not found");

con.Close();

}

else if (button13.Text == "Coral Cactus")

{

//#2

SqlConnection con = new SqlConnection("Data Source=DESKTOP-JEG1DIG\\SQLEXPRESS;Initial Catalog=plant\_island;Integrated Security=True"); //USE @ AS C# CAN NOT RECOGNIZE \

SqlCommand cmd = new SqlCommand("Select \* from PlantsDescription WHERE CONVERT(VARCHAR, PlantName) = 'CORAL CACTUS'", con);

con.Open();

SqlDataReader dr = cmd.ExecuteReader();

while (dr.Read())

{

ResetFormControls();

textBox23.Text = dr.GetString(1);

textBox16.Text = dr.GetString(3);

textBox24.Text = dr.GetInt32(2).ToString();

textBox18.Text = dr.GetString(4);

textBox20.Text = dr.GetString(5);

textBox22.Text = dr.GetString(6);

temp = true;

}

if (temp == false)

MessageBox.Show("not found");

con.Close();

}

else if (button13.Text == "Jasmine Plants")

{

//#3

SqlConnection con = new SqlConnection("Data Source=DESKTOP-JEG1DIG\\SQLEXPRESS;Initial Catalog=plant\_island;Integrated Security=True"); //USE @ AS C# CAN NOT RECOGNIZE \

SqlCommand cmd = new SqlCommand("Select \* from PlantsDescription WHERE CONVERT(VARCHAR, PlantName) = 'JASMINE PLANTS'", con);

con.Open();

SqlDataReader dr = cmd.ExecuteReader();

while (dr.Read())

{

ResetFormControls();

textBox23.Text = dr.GetString(1);

textBox16.Text = dr.GetString(3);

textBox24.Text = dr.GetInt32(2).ToString();

textBox18.Text = dr.GetString(4);

textBox20.Text = dr.GetString(5);

textBox22.Text = dr.GetString(6);

temp = true;

}

if (temp == false)

MessageBox.Show("not found");

con.Close();

}

else if (button13.Text == "Feijoas")

{

SqlConnection con = new SqlConnection("Data Source=DESKTOP-JEG1DIG\\SQLEXPRESS;Initial Catalog=plant\_island;Integrated Security=True"); //USE @ AS C# CAN NOT RECOGNIZE \

SqlCommand cmd = new SqlCommand("Select \* from PlantsDescription WHERE CONVERT(VARCHAR, PlantName) = 'FEIJOAS'", con);

con.Open();

SqlDataReader dr = cmd.ExecuteReader();

while (dr.Read())

{

ResetFormControls();

textBox23.Text = dr.GetString(1);

textBox16.Text = dr.GetString(3);

textBox24.Text = dr.GetInt32(2).ToString();

textBox18.Text = dr.GetString(4);

textBox20.Text = dr.GetString(5);

textBox22.Text = dr.GetString(6);

temp = true;

}

if (temp == false)

MessageBox.Show("not found");

con.Close();

}

}

//\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_4TH VARIETY\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

private void button15\_Click(object sender, EventArgs e)

{

//MAKE THE REQUIRED PROPERTIES INVISIBLE

pictureBox9.Visible = false;

textBox14.Visible = false;

pictureBox2.Visible = false;

button14.Visible = false;

pictureBox3.Visible = false;

button12.Visible = false;

pictureBox4.Visible = false;

button13.Visible = false;

pictureBox5.Visible = false;

button15.Visible = false;

pictureBox6.Visible = false;

button16.Visible = false;

// MAKE THE REQUIRED PROPERTIES VISIBLE

pictureBox10.Visible = true;

textBox15.Visible = true;

textBox16.Visible = true;

textBox17.Visible = true;

textBox18.Visible = true;

textBox18.Visible = true;

textBox19.Visible = true;

textBox20.Visible = true;

textBox21.Visible = true;

textBox22.Visible = true;

//textBox23.Visible = true;

pictureBox7.Visible = true;

bool temp = false;

if (button15.Text == "Bornbridge Spiral Topiary")

{

//#1

SqlConnection con = new SqlConnection("Data Source=DESKTOP-JEG1DIG\\SQLEXPRESS;Initial Catalog=plant\_island;Integrated Security=True"); //USE @ AS C# CAN NOT RECOGNIZE \

SqlCommand cmd = new SqlCommand("Select \* from PlantsDescription WHERE CONVERT(VARCHAR, PlantName) = 'BORNBRIDGE SPIRAL TOPIARY'", con);

con.Open();

SqlDataReader dr = cmd.ExecuteReader();

while (dr.Read())

{

ResetFormControls();

textBox23.Text = dr.GetString(1);

textBox24.Text = dr.GetInt32(2).ToString();

textBox16.Text = dr.GetString(3);

textBox18.Text = dr.GetString(4);

textBox20.Text = dr.GetString(5);

textBox22.Text = dr.GetString(6);

temp = true;

}

if (temp == false)

MessageBox.Show("not found");

con.Close();

}

else if (button15.Text == "Gasteria Succulent")

{

//#2

SqlConnection con = new SqlConnection("Data Source=DESKTOP-JEG1DIG\\SQLEXPRESS;Initial Catalog=plant\_island;Integrated Security=True"); //USE @ AS C# CAN NOT RECOGNIZE \

SqlCommand cmd = new SqlCommand("Select \* from PlantsDescription WHERE CONVERT(VARCHAR, PlantName) = 'GASTERIA'", con);

con.Open();

SqlDataReader dr = cmd.ExecuteReader();

while (dr.Read())

{

ResetFormControls();

textBox23.Text = dr.GetString(1);

textBox16.Text = dr.GetString(3);

textBox24.Text = dr.GetInt32(2).ToString();

textBox18.Text = dr.GetString(4);

textBox20.Text = dr.GetString(5);

textBox22.Text = dr.GetString(6);

temp = true;

}

if (temp == false)

MessageBox.Show("not found");

con.Close();

}

else if (button15.Text == "Bottle Brush Plants")

{

//#3

SqlConnection con = new SqlConnection("Data Source=DESKTOP-JEG1DIG\\SQLEXPRESS;Initial Catalog=plant\_island;Integrated Security=True"); //USE @ AS C# CAN NOT RECOGNIZE \

SqlCommand cmd = new SqlCommand("Select \* from PlantsDescription WHERE CONVERT(VARCHAR, PlantName) = 'BOTTLE BRUSH PLANTS'", con);

con.Open();

SqlDataReader dr = cmd.ExecuteReader();

while (dr.Read())

{

ResetFormControls();

textBox23.Text = dr.GetString(1);

textBox16.Text = dr.GetString(3);

textBox24.Text = dr.GetInt32(2).ToString();

textBox18.Text = dr.GetString(4);

textBox20.Text = dr.GetString(5);

textBox22.Text = dr.GetString(6);

temp = true;

}

if (temp == false)

MessageBox.Show("not found");

con.Close();

}

//#4

else if (button15.Text == "Banana Plants")

{

SqlConnection con = new SqlConnection("Data Source=DESKTOP-JEG1DIG\\SQLEXPRESS;Initial Catalog=plant\_island;Integrated Security=True"); //USE @ AS C# CAN NOT RECOGNIZE \

SqlCommand cmd = new SqlCommand("Select \* from PlantsDescription WHERE CONVERT(VARCHAR, PlantName) = 'BANANA PLANTS'", con);

con.Open();

SqlDataReader dr = cmd.ExecuteReader();

while (dr.Read())

{

ResetFormControls();

textBox23.Text = dr.GetString(1);

textBox16.Text = dr.GetString(3);

textBox24.Text = dr.GetInt32(2).ToString();

textBox18.Text = dr.GetString(4);

textBox20.Text = dr.GetString(5);

textBox22.Text = dr.GetString(6);

temp = true;

}

if (temp == false)

MessageBox.Show("not found");

con.Close();

}

}

//\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_5th VARIETY\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

private void button16\_Click(object sender, EventArgs e)

{

//MAKE THE REQUIRED PROPERTIES INVISIBLE

pictureBox9.Visible = false;

textBox14.Visible = false;

pictureBox2.Visible = false;

button14.Visible = false;

pictureBox3.Visible = false;

button12.Visible = false;

pictureBox4.Visible = false;

button13.Visible = false;

pictureBox5.Visible = false;

button15.Visible = false;

pictureBox6.Visible = false;

button16.Visible = false;

// MAKE THE REQUIRED PROPERTIES VISIBLE

pictureBox10.Visible = true;

textBox15.Visible = true;

textBox16.Visible = true;

textBox17.Visible = true;

textBox18.Visible = true;

textBox18.Visible = true;

textBox19.Visible = true;

textBox20.Visible = true;

textBox21.Visible = true;

textBox22.Visible = true;

//textBox23.Visible = true;

pictureBox7.Visible = true;

bool temp = false;

if (button16.Text == "Littleleaf Boxwood Faulkner")

{

//#1

SqlConnection con = new SqlConnection("Data Source=DESKTOP-JEG1DIG\\SQLEXPRESS;Initial Catalog=plant\_island;Integrated Security=True"); //USE @ AS C# CAN NOT RECOGNIZE \

SqlCommand cmd = new SqlCommand("Select \* from PlantsDescription WHERE CONVERT(VARCHAR, PlantName) = 'LITTLELEAF BOXWOOD'", con);

con.Open();

SqlDataReader dr = cmd.ExecuteReader();

while (dr.Read())

{

ResetFormControls();

textBox23.Text = dr.GetString(1);

textBox24.Text = dr.GetInt32(2).ToString();

textBox16.Text = dr.GetString(3);

textBox18.Text = dr.GetString(4);

textBox20.Text = dr.GetString(5);

textBox22.Text = dr.GetString(6);

temp = true;

}

if (temp == false)

MessageBox.Show("not found");

con.Close();

}

else if (button16.Text == "Haworthia Succulent")

{

//#2

SqlConnection con = new SqlConnection("Data Source=DESKTOP-JEG1DIG\\SQLEXPRESS;Initial Catalog=plant\_island;Integrated Security=True"); //USE @ AS C# CAN NOT RECOGNIZE \

SqlCommand cmd = new SqlCommand("Select \* from PlantsDescription WHERE CONVERT(VARCHAR, PlantName) = 'HAWORTHIA'", con);

con.Open();

SqlDataReader dr = cmd.ExecuteReader();

while (dr.Read())

{

ResetFormControls();

textBox23.Text = dr.GetString(1);

textBox16.Text = dr.GetString(3);

textBox24.Text = dr.GetInt32(2).ToString();

textBox18.Text = dr.GetString(4);

textBox20.Text = dr.GetString(5);

textBox22.Text = dr.GetString(6);

temp = true;

}

if (temp == false)

MessageBox.Show("not found");

con.Close();

}

else if (button16.Text == "Gulmohar Delonix Regia")

{

//#3

SqlConnection con = new SqlConnection("Data Source=DESKTOP-JEG1DIG\\SQLEXPRESS;Initial Catalog=plant\_island;Integrated Security=True"); //USE @ AS C# CAN NOT RECOGNIZE \

SqlCommand cmd = new SqlCommand("Select \* from PlantsDescription WHERE CONVERT(VARCHAR, PlantName) = 'GULMOHAR PLANTS'", con);

con.Open();

SqlDataReader dr = cmd.ExecuteReader();

while (dr.Read())

{

ResetFormControls();

textBox23.Text = dr.GetString(1);

textBox16.Text = dr.GetString(3);

textBox24.Text = dr.GetInt32(2).ToString();

textBox18.Text = dr.GetString(4);

textBox20.Text = dr.GetString(5);

textBox22.Text = dr.GetString(6);

temp = true;

}

if (temp == false)

MessageBox.Show("not found");

con.Close();

}

else if (button16.Text == "Orange Tree")

{

//#4

SqlConnection con = new SqlConnection("Data Source=DESKTOP-JEG1DIG\\SQLEXPRESS;Initial Catalog=plant\_island;Integrated Security=True"); //USE @ AS C# CAN NOT RECOGNIZE \

SqlCommand cmd = new SqlCommand("Select \* from PlantsDescription WHERE CONVERT(VARCHAR, PlantName) = 'ORANGE TREE'", con);

con.Open();

SqlDataReader dr = cmd.ExecuteReader();

while (dr.Read())

{

ResetFormControls();

textBox23.Text = dr.GetString(1);

textBox16.Text = dr.GetString(3);

textBox24.Text = dr.GetInt32(2).ToString();

textBox18.Text = dr.GetString(4);

textBox20.Text = dr.GetString(5);

textBox22.Text = dr.GetString(6);

temp = true;

}

if (temp == false)

MessageBox.Show("not found");

con.Close();

}

}

private void pictureBox9\_Click(object sender, EventArgs e)

{

}

private void pictureBox10\_Click(object sender, EventArgs e)

{

}

private void pictureBox9\_Click\_1(object sender, EventArgs e)

{

//TURN THE PROPERTIES INVISIBLE

pictureBox9.Visible = false;

//Heading

textBox14.Visible = false;

//#1

pictureBox2.Visible = false;

button14.Visible = false;

//#2

pictureBox3.Visible = false;

button12.Visible = false;

//#3

pictureBox4.Visible = false;

button13.Visible = false;

//#4

pictureBox5.Visible = false;

button15.Visible = false;

//#5

pictureBox6.Visible = false;

button16.Visible = false;

// TURN ALL THE REQUIRED PROPERTIES VISIBLE

pictureBox1.Visible = true;

button1.Visible = true;

button2.Visible = true;

button3.Visible = true;

button4.Visible = true;

button5.Visible = true;

}

private void pictureBox10\_Click\_1(object sender, EventArgs e)

{

// MAKE THE PROPERTIES INVISIBLE

pictureBox10.Visible = false;

textBox15.Visible = false;

textBox16.Visible = false;

textBox17.Visible = false;

textBox18.Visible = false;

textBox18.Visible = false;

textBox19.Visible = false;

textBox20.Visible = false;

textBox21.Visible = false;

textBox22.Visible = false;

//textBox23.Visible = true;//(NAME BOX)

pictureBox7.Visible = false;

// MAKE THE REQUIRED PROPERTIES VISIBLE

pictureBox9.Visible = true;

//Heading

textBox14.Visible = true;

//#1

pictureBox2.Visible = true;

button14.Visible = true;

//#2

pictureBox3.Visible = true;

button12.Visible = true;

//#3

pictureBox4.Visible = true;

button13.Visible = true;

//#4

pictureBox5.Visible = true;

button15.Visible = true;

//#5

pictureBox6.Visible = true;

button16.Visible = true;

}

private void button17\_Click(object sender, EventArgs e)

{

this.Close();

Form1 openForm = new Form1();

openForm.Show();

}

private void button17\_Click\_1(object sender, EventArgs e)

{

Form1 openForm = new Form1();

openForm.Show();

this.Close();

}

private void button19\_Click(object sender, EventArgs e)

{

Form2 openForm = new Form2();

openForm.Show();

this.Close();

}

private void button20\_Click(object sender, EventArgs e)

{

Form4 openForm = new Form4();

openForm.Show();

this.Close();

}

private void button21\_Click(object sender, EventArgs e)

{

Form3 openForm = new Form3();

openForm.Show();

this.Close();

}

}

}

using System;

using System.Collections.Generic;

using System.ComponentModel;

using System.Data;

using System.Drawing;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

using System.Windows.Forms;

using System.Data.SqlClient;

namespace PLANT\_HEAVEN\_\_WindowsFormsApp3\_

{

public partial class Form3 : Form

{

public Form3()

{

InitializeComponent();

}

SqlConnection con = new SqlConnection("Data Source=DESKTOP-JEG1DIG\\SQLEXPRESS;Initial Catalog=plant\_island;Integrated Security=True"); //USE @ AS C# CAN NOT RECOGNIZE \

public int ID;

private void Form3\_Load(object sender, EventArgs e)

{

ContactGrid.Visible = false;

GetContactData();

}

private void GetContactData()

{

SqlCommand cmd = new SqlCommand("SELECT \* FROM Contact", con);

DataTable dt = new DataTable();

con.Open();

SqlDataReader sdr = cmd.ExecuteReader();

dt.Load(sdr);

con.Close();

ContactGrid.DataSource = dt;

}

private void linkLabel1\_LinkClicked(object sender, LinkLabelLinkClickedEventArgs e)

{

}

private void textBox\_TextChanged(object sender, EventArgs e)

{

}

private void textBox6\_TextChanged(object sender, EventArgs e)

{

}

private void button1\_Click(object sender, EventArgs e)

{

if (IsValid())

{

SqlCommand cmd = new SqlCommand("INSERT INTO Contact VALUES(@FirstName,@LastName,@Phone, @Email, @Comment)", con);

cmd.CommandType = CommandType.Text;

cmd.Parameters.AddWithValue("@FirstName", textBox2.Text);

cmd.Parameters.AddWithValue("@LastName", textBox6.Text);

cmd.Parameters.AddWithValue("@Phone", textBox3.Text);

cmd.Parameters.AddWithValue("@Email", textBox4.Text);

cmd.Parameters.AddWithValue("@Comment", textBox5.Text);

con.Open();

cmd.ExecuteNonQuery();

con.Close();

MessageBox.Show("Yor Information has been sent", "Thank you!!", MessageBoxButtons.OK, MessageBoxIcon.Information);

GetContactData();

ResetFormControls();

}

}

private void ResetFormControls()

{

ID = 0;

textBox2.Clear();

textBox3.Clear();

textBox4.Clear();

textBox5.Clear();

textBox6.Clear();

textBox2.Focus(); ;

}

private bool IsValid()

{

if (textBox2.Text == string.Empty)

{

MessageBox.Show("Please Enter a name", "Failed", MessageBoxButtons.OK, MessageBoxIcon.Error);

return false;

}

else if(textBox5.Text == string.Empty)

{

MessageBox.Show("Please Enter your Comment/Question", "Failed", MessageBoxButtons.OK, MessageBoxIcon.Error);

return false;

}

return true;

}

private void pictureBox1\_Click(object sender, EventArgs e)

{

}

private void button2\_Click(object sender, EventArgs e)

{

Form1 openForm = new Form1();

openForm.Show();

this.Close();

}

private void button3\_Click(object sender, EventArgs e)

{

Form2 openForm = new Form2();

openForm.Show();

this.Close();

}

private void pictureBox4\_Click(object sender, EventArgs e)

{

}

private void button4\_Click(object sender, EventArgs e)

{

Form4 openForm = new Form4();

openForm.Show();

this.Close();

}

private void button5\_Click(object sender, EventArgs e)

{

Form3 openForm = new Form3();

openForm.Show();

this.Close();

}

private void textBox4\_TextChanged(object sender, EventArgs e)

{

}

}

}

using System;

using System.Collections.Generic;

using System.ComponentModel;

using System.Data;

using System.Drawing;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

using System.Windows.Forms;

namespace PLANT\_HEAVEN\_\_WindowsFormsApp3\_

{

public partial class Form4 : Form

{

public Form4()

{

InitializeComponent();

}

private void pictureBox5\_Click(object sender, EventArgs e)

{

}

private void button7\_Click(object sender, EventArgs e)

{

Form4 openForm = new Form4();

openForm.Show();

this.Close();

}

private void button9\_Click(object sender, EventArgs e)

{

Form1 openForm = new Form1();

openForm.Show();

this.Close();

}

private void button6\_Click(object sender, EventArgs e)

{

Form2 openForm = new Form2();

openForm.Show();

this.Close();

}

private void button8\_Click(object sender, EventArgs e)

{

Form3 openForm = new Form3();

openForm.Show();

this.Close();

}

}

}

using System;

using System.Collections.Generic;

using System.ComponentModel;

using System.Data;

using System.Drawing;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

using System.Windows.Forms;

// ADD THIS STATEMENT

using System.Data.SqlClient;

//MAKE A DATABASE PlantsHeavenDb AND TABLE PlantsDescriptionTb(Change PlantID Identity Specification to Yes )

namespace PLANT\_HEAVEN\_\_WindowsFormsApp3\_

{

public partial class Form5 : Form

{

public Form5()

{

InitializeComponent();

}

// CONNECT THE DATABASE THROUGH SERVER EXPLORER AND TEST THE CONNECTION AND IN THE ADVANCED SETTINGS COPY THE DATA SOURCE THAT YOU CAN PASTE BELOW

SqlConnection con = new SqlConnection("Data Source=DESKTOP-JEG1DIG\\SQLEXPRESS;Initial Catalog=plant\_island;Integrated Security=True"); //USE @ AS C# CAN NOT RECOGNIZE \

public int PlantID;

private void Form5\_Load(object sender, EventArgs e)

{

GetPlantData();

}

//THIS IS A METHOD TO DISPLAY DATA IN A GRID

// MAKE SOME CHANGES IN THE GRID PROPERTIES NAME( PlantDataGridView), SelectionMode(Fullrowselect), Generate Event(Cellclick)

private void GetPlantData()

{

SqlCommand cmd = new SqlCommand("SELECT \* FROM PlantsDescription", con);

DataTable dt = new DataTable();

con.Open();

SqlDataReader sdr = cmd.ExecuteReader();

dt.Load(sdr);

con.Close();

PlantDataGridView.DataSource = dt;

}

// CHANGE THE NAME OF TEXTBOXES OF THE INFO TO FILL TO txt(column name) e.g txtPlantName

private void button1\_Click(object sender, EventArgs e)

{

if (IsValid())

{

SqlCommand cmd = new SqlCommand("INSERT INTO PlantsDescription VALUES(@PlantName,@PlantPrice,@Description, @Placement, @Watering, @Fertilizing,@Barcode)", con);

cmd.CommandType = CommandType.Text;

cmd.Parameters.AddWithValue("@PlantName", txtPlantName.Text);

cmd.Parameters.AddWithValue("@PlantPrice", txtPlantPrice.Text);

cmd.Parameters.AddWithValue("@Description", txtDescription.Text);

cmd.Parameters.AddWithValue("@Placement", txtPlacement.Text);

cmd.Parameters.AddWithValue("@Watering", txtWatering.Text);

cmd.Parameters.AddWithValue("@Fertilizing", txtFertilizing.Text);

cmd.Parameters.AddWithValue("@Barcode", txtID.Text);

con.Open();

cmd.ExecuteNonQuery();

con.Close();

MessageBox.Show("New Plant is successfully saved in the database", "Saved", MessageBoxButtons.OK, MessageBoxIcon.Information);

GetPlantData();

ResetFormControls();

}

}

//Validate ALL COLUMNS BUT IT IS GIVING ME ERROR SO I HAVE NOT DONE IT YET

private bool IsValid()

{

if (txtPlantName.Text == string.Empty )

{

MessageBox.Show("Plant Name is required", "Failed", MessageBoxButtons.OK, MessageBoxIcon.Error);

return false;

}

return true;

}

// DATA RESET METHOD

private void button3\_Click(object sender, EventArgs e)

{

ResetFormControls();

}

private void ResetFormControls()

{

PlantID = 0;

txtPlantName.Clear();

txtPlantPrice.Clear();

txtDescription.Clear();

txtPlacement.Clear();

txtWatering.Clear();

txtFertilizing.Clear();

txtPlantName.Focus();

}

// I COULD NOT REMOVE THIS METHOD WITH WRONG EVENT AND HAD TO WRITE THE CORRECT METHOD AT THE END WITH A CHANGE IN EVENT THAT I HAVE ALREADY MENTIONED SO SIMPLY ADD THE METHOD AT THIS PLACE

private void PlantDataGridView\_CellContentClick(object sender, DataGridViewCellEventArgs e)

{

}

// UPDATE DATA

private void button4\_Click(object sender, EventArgs e)

{

if (PlantID > 0)

{

SqlCommand cmd = new SqlCommand("UPDATE PlantsDescription SET PlantName= @PlantName,PlantPrice= @PlantPrice,Description= @Description, Placement = @Placement, Watering = @Watering, Fertilizing = @Fertilizing WHERE PlantID = @ID", con);

cmd.CommandType = CommandType.Text;

cmd.Parameters.AddWithValue("@PlantName", txtPlantName.Text);

cmd.Parameters.AddWithValue("@PlantPrice", txtPlantPrice.Text);

cmd.Parameters.AddWithValue("@Description", txtDescription.Text);

cmd.Parameters.AddWithValue("@Placement", txtPlacement.Text);

cmd.Parameters.AddWithValue("@Watering", txtWatering.Text);

cmd.Parameters.AddWithValue("@Fertilizing", txtFertilizing.Text);

// ADD PlantID parameter if you want to Update Data

cmd.Parameters.AddWithValue("@ID", this.PlantID);

con.Open();

cmd.ExecuteNonQuery();

con.Close();

MessageBox.Show("Plant information is updated successfully", "Updated", MessageBoxButtons.OK, MessageBoxIcon.Information);

GetPlantData();

ResetFormControls();

}

else

{

MessageBox.Show("Please select a plant to update its information", "Select?", MessageBoxButtons.OK, MessageBoxIcon.Error);

}

}

// DELETE DATA

private void button2\_Click(object sender, EventArgs e)

{

if (PlantID > 0)

{

SqlCommand cmd = new SqlCommand("DELETE FROM PlantsDescription WHERE PlantID = @ID", con);

cmd.CommandType = CommandType.Text;

// ONLY PASS ID PARAMETER

cmd.Parameters.AddWithValue("@ID", this.PlantID);

con.Open(); // OPEN THE CONNECTION

cmd.ExecuteNonQuery(); // EXECUTE IT

con.Close(); // CLOSE IT

MessageBox.Show("Plant is deleted from the system", "Deleted", MessageBoxButtons.OK, MessageBoxIcon.Information);

GetPlantData();

ResetFormControls();

}

else

{

MessageBox.Show("Please select a plant to delete its information", "Select?", MessageBoxButtons.OK, MessageBoxIcon.Error);

}

}

// THIS METHOD WAS GENERATED SO THAT WHEN WE SELECT A ROW INFO IS FILLED IN THE TEXTBOXES FROM THE GRID AND THEN WE CAN UPDATA THE DATA WE WANT OR DELETE THE DATA

private void PlantDataGridView\_CellClick(object sender, DataGridViewCellEventArgs e)

{

PlantID = Convert.ToInt32(PlantDataGridView.SelectedRows[0].Cells[0].Value);

txtPlantName.Text = PlantDataGridView.SelectedRows[0].Cells[1].Value.ToString();

txtPlantPrice.Text = PlantDataGridView.SelectedRows[0].Cells[2].Value.ToString();

txtDescription.Text = PlantDataGridView.SelectedRows[0].Cells[3].Value.ToString();

txtPlacement.Text = PlantDataGridView.SelectedRows[0].Cells[4].Value.ToString();

txtWatering.Text = PlantDataGridView.SelectedRows[0].Cells[5].Value.ToString();

txtFertilizing.Text = PlantDataGridView.SelectedRows[0].Cells[6].Value.ToString();

}

}

}

using System;

using System.Collections.Generic;

using System.ComponentModel;

using System.Data;

using System.Drawing;

using System.Linq;

using System.Text;

using System.Threading.Tasks;

using System.Windows.Forms;

using System.Data.SqlClient;

namespace PLANT\_HEAVEN\_\_WindowsFormsApp3\_

{

public partial class Form6 : Form

{

public Form6()

{

InitializeComponent();

//ResetFormControls();

}

/\*private void ResetFormControls()

{

textBox1.Clear();

textBox2.Clear();

textBox3.Clear();

textBox4.Clear();

textBox5.Clear();

textBox6.Clear();

}

private void button1\_Click(object sender, EventArgs e)

{

bool temp = false;

if (button1.Text == "Sago Palm Bonsai")

{

SqlConnection con = new SqlConnection(@"Data Source=DESKTOP-GUG47L2\SQLEXPRESS;Initial Catalog=PlantsHeavenDb;Integrated Security=True"); //USE @ AS C# CAN NOT RECOGNIZE \

SqlCommand cmd = new SqlCommand("Select \* from PlantsDescription WHERE CONVERT(VARCHAR, PlantName) = 'SAGO PALM'", con);

con.Open();

SqlDataReader dr = cmd.ExecuteReader();

while (dr.Read())

{

ResetFormControls();

textBox1.Text = dr.GetString(1);

textBox2.Text = dr.GetInt32(2).ToString();

textBox3.Text = dr.GetString(3);

textBox4.Text = dr.GetString(4);

textBox5.Text = dr.GetString(5);

textBox6.Text = dr.GetString(6);

temp = true;

}

if (temp == false)

MessageBox.Show("not found");

con.Close();

}

}

private void button2\_Click(object sender, EventArgs e)

{

bool temp = false;

SqlConnection con = new SqlConnection(@"Data Source=DESKTOP-GUG47L2\SQLEXPRESS;Initial Catalog=PlantsHeavenDb;Integrated Security=True"); //USE @ AS C# CAN NOT RECOGNIZE \

SqlCommand cmd = new SqlCommand("Select \* from PlantsDescription WHERE CONVERT(VARCHAR, PlantName) = 'ORANGE TREE'", con);

con.Open();

SqlDataReader dr = cmd.ExecuteReader();

while (dr.Read())

{

ResetFormControls();

textBox1.Text = dr.GetString(1);

textBox2.Text = dr.GetInt32(2).ToString();

textBox3.Text = dr.GetString(3);

textBox4.Text = dr.GetString(4);

textBox5.Text = dr.GetString(5);

textBox6.Text = dr.GetString(6);

temp = true;

}

if (temp == false)

MessageBox.Show("not found");

con.Close();

}\*/

private void Form6\_Load(object sender, EventArgs e)

{

}

int count = 0;

private void button1\_Click\_1(object sender, EventArgs e)

{

count++;

if (textBox1.Text == "NimrahSE077" && textBox2.Text == "PlantsHeaven")

{

Form5 openForm = new Form5();

openForm.Show();

count = 0;

}

else

{

MessageBox.Show("Invalid User ID Or Password ", "Login Failed", MessageBoxButtons.OK, MessageBoxIcon.Error);

textBox1.Clear();

textBox2.Clear();

if(count == 3)

{

textBox1.Enabled = false;

textBox2.Enabled = false;

button1.Enabled = false;

MessageBox.Show("Try again after 30 seconds");

textBox3.Visible = true;

timer1.Enabled = true;

timer1.Start();

}

}

}

int duration = 30;

private void timer1\_Tick(object sender, EventArgs e)

{

if (textBox1.Enabled == false && textBox2.Enabled == false)

{

duration--;

textBox3.Text = duration.ToString();

if (duration == 0)

{

timer1.Stop();

textBox3.Visible = false;

textBox1.Enabled = true;

textBox2.Enabled = true;

button1.Enabled = true;

duration = 30;

MessageBox.Show("You can attempt to login now!");

}

}

}

}

}