

form.Designer.cs

```
namespace final
{
    partial class Form1
    {
        private System.ComponentModel.IContainer components =
null;
should be disposed; otherwise, false.</param>
        protected override void Dispose(bool disposing)
        {
            if (disposing && (components != null))
            {
                components.Dispose();
            }
            base.Dispose(disposing);
        }
        private void InitializeComponent()
        {
            this.components = new
System.ComponentModel.Container();
            System.Windows.Forms.Label owner_nameLabel;
            System.Windows.Forms.Label owner_phoneLabel;
            System.Windows.Forms.Label owner_addressLabel;
            System.Windows.Forms.Label car_IDLabel;
            this.btnDetect = new System.Windows.Forms.Button();
            this.picLicensePlate = new
System.Windows.Forms.PictureBox();
            this.picOriginal = new
System.Windows.Forms.PictureBox();
            this.lbxPlates = new System.Windows.Forms.ListBox();
            this.label1 = new System.Windows.Forms.Label();
            this.label2 = new System.Windows.Forms.Label();
            this.label3 = new System.Windows.Forms.Label();
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        this.openFileDialog = new
System.Windows.Forms.OpenFileDialog();
        this.label4 = new System.Windows.Forms.Label();
        this.comboBox1 = new
System.Windows.Forms.ComboBox();
        this.panell1 = new System.Windows.Forms.Panel();
        this.owner_nameTextBox = new
System.Windows.Forms.TextBox();
        this.tableBindingSource = new
System.Windows.Forms.BindingSource(this.components);
        this.driverDataSet = new
openalprnet_windemo.DriverDataSet();
        this.owner_phoneTextBox = new
System.Windows.Forms.TextBox();
        this.owner_addressTextBox = new
System.Windows.Forms.TextBox();
        this.car_IDTextBox = new
System.Windows.Forms.TextBox();
        this.radioButton1 = new
System.Windows.Forms.RadioButton();
        this.radioButton2 = new
System.Windows.Forms.RadioButton();
        this.label5 = new System.Windows.Forms.Label();
        this.tableTableAdapter = new
openalprnet_windemo.DriverDataSetTableAdapters.TableTableAdapter
();
        this.tableAdapterManager = new
openalprnet_windemo.DriverDataSetTableAdapters.TableAdapterManager
();
        owner_nameLabel = new System.Windows.Forms.Label();
        owner_phoneLabel = new System.Windows.Forms.Label();
        owner_addressLabel = new
System.Windows.Forms.Label();
        car_IDLabel = new System.Windows.Forms.Label();

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((System.ComponentModel.ISupportInitialize)(this.picLicensePlate
)).BeginInit();

((System.ComponentModel.ISupportInitialize)(this.picOriginal)).B
eginInit();
        this.panell1.SuspendLayout();

((System.ComponentModel.ISupportInitialize)(this.tableBindingSou
rce)).BeginInit();

((System.ComponentModel.ISupportInitialize)(this.driverDataSet))
.BeginInit();
        this.SuspendLayout();

        owner_nameLabel.AutoSize = true;
        owner_nameLabel.Location = new
System.Drawing.Point(13, 50);
        owner_nameLabel.Name = "owner_nameLabel";
        owner_nameLabel.Size = new System.Drawing.Size(103,
20);

        owner_nameLabel.TabIndex = 0;
        owner_nameLabel.Text = "Owner name:";

        owner_phoneLabel.AutoSize = true;
        owner_phoneLabel.Location = new
System.Drawing.Point(13, 161);
        owner_phoneLabel.Name = "owner_phoneLabel";
        owner_phoneLabel.Size = new System.Drawing.Size(108,
20);

        owner_phoneLabel.TabIndex = 2;
        owner_phoneLabel.Text = "Owner phone:";

        owner_addressLabel.AutoSize = true;

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        owner_addressLabel.Location = new
System.Drawing.Point(13, 265);
        owner_addressLabel.Name = "owner_addressLabel";
        owner_addressLabel.Size = new
System.Drawing.Size(120, 20);
        owner_addressLabel.TabIndex = 4;
        owner_addressLabel.Text = "Owner address:";

        car_IDLabel.AutoSize = true;
        car_IDLabel.Location = new System.Drawing.Point(13,
380);
        car_IDLabel.Name = "car_IDLabel";
        car_IDLabel.Size = new System.Drawing.Size(59, 20);
        car_IDLabel.TabIndex = 6;
        car_IDLabel.Text = "Car ID:";

        this.btnDetect.BackColor =
System.Drawing.Color.DimGray;
        this.btnDetect.FlatAppearance.BorderColor =
System.Drawing.Color.Black;
        this.btnDetect.FlatAppearance.BorderSize = 10;
        this.btnDetect.Location = new
System.Drawing.Point(1245, 88);
        this.btnDetect.Margin = new
System.Windows.Forms.Padding(4, 5, 4, 5);
        this.btnDetect.Name = "btnDetect";
        this.btnDetect.Size = new System.Drawing.Size(436,
57);
        this.btnDetect.TabIndex = 0;
        this.btnDetect.Text = "Detect License Plate";
        this.btnDetect.UseVisualStyleBackColor = false;
        this.btnDetect.Click += new
System.EventHandler(this.button1_Click);

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        this.picLicensePlate.BorderStyle =
System.Windows.Forms.BorderStyle.FixedSingle;
        this.picLicensePlate.Location = new
System.Drawing.Point(1242, 670);
        this.picLicensePlate.Margin = new
System.Windows.Forms.Padding(4, 5, 4, 5);
        this.picLicensePlate.Name = "picLicensePlate";
        this.picLicensePlate.Size = new
System.Drawing.Size(440, 188);
        this.picLicensePlate.SizeMode =
System.Windows.Forms.PictureBoxSizeMode.StretchImage;
        this.picLicensePlate.TabIndex = 1;
        this.picLicensePlate.TabStop = false;

        this.picOriginal.BackgroundImageLayout =
System.Windows.Forms.ImageLayout.Stretch;
        this.picOriginal.BorderStyle =
System.Windows.Forms.BorderStyle.FixedSingle;
        this.picOriginal.Location = new
System.Drawing.Point(20, 88);
        this.picOriginal.Margin = new
System.Windows.Forms.Padding(4, 5, 4, 5);
        this.picOriginal.Name = "picOriginal";
        this.picOriginal.Size = new
System.Drawing.Size(1212, 770);
        this.picOriginal.SizeMode =
System.Windows.Forms.PictureBoxSizeMode.StretchImage;
        this.picOriginal.TabIndex = 2;
        this.picOriginal.TabStop = false;

        this.lbxPlates.BackColor =
System.Drawing.SystemColors.InactiveCaptionText;
        this.lbxPlates.Font = new
System.Drawing.Font("Consolas", 8.25F,

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System.Drawing.FontStyle.Regular,
System.Drawing.GraphicsUnit.Point, ((byte) (0)));
    this.lbxPlates.ForeColor =
System.Drawing.Color.Lime;
    this.lbxPlates.FormattingEnabled = true;
    this.lbxPlates.ItemHeight = 20;
    this.lbxPlates.Location = new
System.Drawing.Point(1242, 175);
    this.lbxPlates.Margin = new
System.Windows.Forms.Padding(4, 5, 4, 5);
    this.lbxPlates.Name = "lbxPlates";
    this.lbxPlates.Size = new System.Drawing.Size(439,
464);
    this.lbxPlates.TabIndex = 3;

    this.label1.AutoSize = true;
    this.label1.Location = new System.Drawing.Point(16,
56);
    this.label1.Margin = new
System.Windows.Forms.Padding(4, 0, 4, 0);
    this.label1.Name = "label1";
    this.label1.Size = new System.Drawing.Size(113, 20);
    this.label1.TabIndex = 4;
    this.label1.Text = "Source Image:";

    this.label2.AutoSize = true;
    this.label2.Location = new
System.Drawing.Point(1242, 645);
    this.label2.Margin = new
System.Windows.Forms.Padding(4, 0, 4, 0);
    this.label2.Name = "label2";
    this.label2.Size = new System.Drawing.Size(141, 20);
    this.label2.TabIndex = 5;
    this.label2.Text = "License Plate ROI:";

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        this.label3.AutoSize = true;
        this.label3.Location = new
System.Drawing.Point(1240, 150);
        this.label3.Margin = new
System.Windows.Forms.Padding(4, 0, 4, 0);
        this.label3.Name = "label3";
        this.label3.Size = new System.Drawing.Size(182, 20);
        this.label3.TabIndex = 6;
        this.label3.Text = "Matched License Plates:";

        this.openFileDialog.Filter = "Image files (*.jpg,
*.jpeg, *.jpe, *.jfif, *.png) | *.jpg; *.jpeg; *.jpe; *.jfif;" +
        " *.png|Video (*.mp4)|*.mp4|All files (*.*)|*.*";

        this.label4.AutoSize = true;
        this.label4.Location = new
System.Drawing.Point(1253, 56);
        this.label4.Margin = new
System.Windows.Forms.Padding(4, 0, 4, 0);
        this.label4.Name = "label4";
        this.label4.Size = new System.Drawing.Size(64, 20);
        this.label4.TabIndex = 7;
        this.label4.Text = "Region:";

        this.comboBox1.BackColor =
System.Drawing.SystemColors.InfoText;
        this.comboBox1.ForeColor =
System.Drawing.Color.Lime;
        this.comboBox1.FormattingEnabled = true;
        this.comboBox1.Items.AddRange(new object[] {
        "SD",
        "US",
        "EU",
        "AU"});

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        this.comboBox1.Location = new
System.Drawing.Point(1324, 52);
        this.comboBox1.Name = "comboBox1";
        this.comboBox1.Size = new System.Drawing.Size(121,
28);

        this.comboBox1.TabIndex = 8;

        this.panel1.BorderStyle =
System.Windows.Forms.BorderStyle.FixedSingle;
        this.panel1.Controls.Add(owner_nameLabel);
        this.panel1.Controls.Add(this.owner_nameTextBox);
        this.panel1.Controls.Add(owner_phoneLabel);
        this.panel1.Controls.Add(this.owner_phoneTextBox);
        this.panel1.Controls.Add(owner_addressLabel);
        this.panel1.Controls.Add(this.owner_addressTextBox);
        this.panel1.Controls.Add(car_IDLabel);
        this.panel1.Controls.Add(this.car_IDTextBox);
        this.panel1.Location = new
System.Drawing.Point(1689, 88);
        this.panel1.Name = "panel1";
        this.panel1.Size = new System.Drawing.Size(233,
770);

        this.panel1.TabIndex = 9;

        this.owner_nameTextBox.DataBindings.Add(new
System.Windows.Forms.Binding("Text", this.tableBindingSource,
"Owner name", true));
        this.owner_nameTextBox.Location = new
System.Drawing.Point(17, 88);
        this.owner_nameTextBox.Multiline = true;
        this.owner_nameTextBox.Name = "owner_nameTextBox";
        this.owner_nameTextBox.Size = new
System.Drawing.Size(196, 26);
        this.owner_nameTextBox.TabIndex = 1;

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        this.tableBindingSource.DataMember = "Table";
        this.tableBindingSource.DataSource =
this.driverDataSet;

        this.driverDataSet.DataSetName = "DriverDataSet";
        this.driverDataSet.SchemaSerializationMode =
System.Data.SchemaSerializationMode.IncludeSchema;

        this.owner_phoneTextBox.DataBindings.Add(new
System.Windows.Forms.Binding("Text", this.tableBindingSource,
"Owner phone", true));
        this.owner_phoneTextBox.Location = new
System.Drawing.Point(21, 203);
        this.owner_phoneTextBox.Name = "owner_phoneTextBox";
        this.owner_phoneTextBox.Size = new
System.Drawing.Size(188, 26);
        this.owner_phoneTextBox.TabIndex = 3;

        this.owner_addressTextBox.DataBindings.Add(new
System.Windows.Forms.Binding("Text", this.tableBindingSource,
"Owner address", true));
        this.owner_addressTextBox.Location = new
System.Drawing.Point(21, 320);
        this.owner_addressTextBox.Name =
"owner_addressTextBox";
        this.owner_addressTextBox.Size = new
System.Drawing.Size(188, 26);
        this.owner_addressTextBox.TabIndex = 5;

        this.car_IDTextBox.DataBindings.Add(new
System.Windows.Forms.Binding("Text", this.tableBindingSource,
"Car ID", true));
        this.car_IDTextBox.Location = new
System.Drawing.Point(21, 435);
        this.car_IDTextBox.Name = "car_IDTextBox";

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        this.car_IDTextBox.Size = new
System.Drawing.Size(188, 26);
        this.car_IDTextBox.TabIndex = 7;

        this.radioButton1.AutoSize = true;
        this.radioButton1.Location = new
System.Drawing.Point(760, 36);
        this.radioButton1.Name = "radioButton1";
        this.radioButton1.Size = new System.Drawing.Size(79,
24);

        this.radioButton1.TabIndex = 10;
        this.radioButton1.TabStop = true;
        this.radioButton1.Text = "Image";
        this.radioButton1.UseVisualStyleBackColor = true;

        this.radioButton2.AutoSize = true;
        this.radioButton2.Location = new
System.Drawing.Point(845, 36);
        this.radioButton2.Name = "radioButton2";
        this.radioButton2.Size = new System.Drawing.Size(75,
24);

        this.radioButton2.TabIndex = 11;
        this.radioButton2.TabStop = true;
        this.radioButton2.Text = "Video";
        this.radioButton2.UseVisualStyleBackColor = true;

        this.label5.AutoSize = true;
        this.label5.Location = new System.Drawing.Point(692,
36);

        this.label5.Margin = new
System.Windows.Forms.Padding(4, 0, 4, 0);
        this.label5.Name = "label5";
        this.label5.Size = new System.Drawing.Size(51, 20);
        this.label5.TabIndex = 12;
        this.label5.Text = "Type :";

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        this.tableTableAdapter.ClearBeforeFill = true;

        this.tableAdapterManager.BackupDataSetBeforeUpdate =
false;

        this.tableAdapterManager.TableTableAdapter =
this.tableTableAdapter;

        this.tableAdapterManager.UpdateOrder =
openalprnet_windemo.DriverDataSetTableAdapters.TableAdapterManager.
UpdateOrderOption.InsertUpdateDelete;

        this.AutoScaleDimensions = new
System.Drawing.SizeF(9F, 20F);
        this.AutoScaleMode =
System.Windows.Forms.AutoScaleMode.Font;
        this.AutoScroll = true;
        this.BackColor =
System.Drawing.Color.FromArgb(((int)((byte)(64))),
((int)((byte)(64))), ((int)((byte)(64))));
        this.ClientSize = new System.Drawing.Size(1902,
950);

        this.Controls.Add(this.label5);
        this.Controls.Add(this.radioButton2);
        this.Controls.Add(this.radioButton1);
        this.Controls.Add(this.panel1);
        this.Controls.Add(this.comboBox1);
        this.Controls.Add(this.label4);
        this.Controls.Add(this.label3);
        this.Controls.Add(this.label2);
        this.Controls.Add(this.label1);
        this.Controls.Add(this.lbxPlates);
        this.Controls.Add(this.picOriginal);
        this.Controls.Add(this.picLicensePlate);
        this.Controls.Add(this.btnDetect);
        this.ForeColor = System.Drawing.Color.Cyan;

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        this.FormBorderStyle =
System.Windows.Forms.FormBorderStyle.FixedDialog;
        this.Margin = new System.Windows.Forms.Padding(4, 5,
4, 5);
        this.MaximizeBox = false;
        this.MinimizeBox = false;
        this.Name = "Form1";
        this.SizeGripStyle =
System.Windows.Forms.SizeGripStyle.Hide;
        this.StartPosition =
System.Windows.Forms.FormStartPosition.CenterScreen;
        this.Text = "Graduation Project";
        this.WindowState =
System.Windows.Forms.FormWindowState.Maximized;
        this.Load += new
System.EventHandler(this.Form1_Load);

((System.ComponentModel.ISupportInitialize)(this.picLicensePlate
)).EndInit();

((System.ComponentModel.ISupportInitialize)(this.picOriginal)).E
ndInit();

        this.panell1.ResumeLayout(false);
        this.panell1.PerformLayout();

((System.ComponentModel.ISupportInitialize)(this.tableBindingSou
rce)).EndInit();

((System.ComponentModel.ISupportInitialize)(this.driverDataSet))
.EndInit();

        this.ResumeLayout(false);
        this.PerformLayout();

    }

```

```

        private System.Windows.Forms.Button btnDetect;
        private System.Windows.Forms.PictureBox picLicensePlate;
        private System.Windows.Forms.PictureBox picOriginal;
        private System.Windows.Forms.ListBox lbxPlates;
        private System.Windows.Forms.Label label1;
        private System.Windows.Forms.Label label2;
        private System.Windows.Forms.Label label3;
        private System.Windows.Forms.OpenFileDialog
openFileDialog;
        private System.Windows.Forms.Label label4;
        private System.Windows.Forms.ComboBox comboBox1;
        private System.Windows.Forms.Panel panel1;
        private openalprnet_windemo.DriverDataSet driverDataSet;
        private System.Windows.Forms.BindingSource
tableBindingSource;
        private
openalprnet_windemo.DriverDataSetTableAdapters.TableTableAdapter
tableTableAdapter;
        private
openalprnet_windemo.DriverDataSetTableAdapters.TableAdapterManager
er tableAdapterManager;
        private System.Windows.Forms.TextBox owner_nameTextBox;
        private System.Windows.Forms.TextBox owner_phoneTextBox;
        private System.Windows.Forms.TextBox
owner_addressTextBox;
        private System.Windows.Forms.TextBox car_IDTextBox;
        private System.Windows.Forms.RadioButton radioButton1;
        private System.Windows.Forms.RadioButton radioButton2;
        private System.Windows.Forms.Label label5;
    }
}

```