Application-1

Menu

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 lecture4

{

public partial class Form1 : Form

{

public Form1()

{

InitializeComponent();

}

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

{

}

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

{

Application.Exit();

}

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

{

System.Diagnostics.Process.Start(@"C:\");

}

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

{

clearCheck();

if (sender == redToolStripMenuItem)

{

label1.ForeColor = Color.Red;

redToolStripMenuItem.Checked = true;

}

else if (sender == greenToolStripMenuItem)

{

label1.ForeColor = Color.Green;

greenToolStripMenuItem.Checked = true;

}

else if (sender == blueToolStripMenuItem)

{

label1.ForeColor = Color.Blue;

blueToolStripMenuItem.Checked = true;

}

else

{

label1.ForeColor = Color.Black;

}

}

private void clearCheck()

{

redToolStripMenuItem.Checked = false;

greenToolStripMenuItem.Checked = false;

blueToolStripMenuItem.Checked = false;

}

private void style\_click(object sender, EventArgs e)

{

clearStyle();

if (sender == arialToolStripMenuItem)

{

label1.Font = new Font("Arial", 14, label1.Font.Style);

arialToolStripMenuItem.Checked = true;

}

else if (sender == timesNewRomanToolStripMenuItem)

{

label1.Font = new Font("Times New Roman", 14, label1.Font.Style);

timesNewRomanToolStripMenuItem.Checked = true;

}

else if (sender == serifToolStripMenuItem)

{

label1.Font = new Font("Serif", 14, label1.Font.Style);

serifToolStripMenuItem.Checked = true;

}

else

{

label1.Font = new Font("Comic Sans MS", 14, label1.Font.Style);

}

}

private void clearStyle()

{

arialToolStripMenuItem.Checked = false;

timesNewRomanToolStripMenuItem.Checked = false;

serifToolStripMenuItem.Checked = false;

}

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

{

label1.Font = new Font(label1.Font, label1.Font.Style ^ FontStyle.Bold);

}

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

{

label1.Font = new Font(label1.Font, label1.Font.Style ^ FontStyle.Italic);

}

}

}

**Application-2 Link labels**

Create link label and write code on click of link Label

System.Diagnostics.Process.Start("winword");

Instead of winword, you can write shortcut for any application or url like <Http://www.w3schools.com> will work.

**Adding Tool Tip and Tab Index**

**Move from one form to another form**

Form2 obj = new Form2();

obj.Show();

this.Hide();

**Image Gallery**

**After adding images to image gallery then add code on form shown event**

foreach (Image i in imageList1.Images)

{

pictureBox1.Image = i;

pictureBox1.Refresh();

System.Threading.Thread.Sleep(2000);

}

**Create Rock, Paper, Scissor Game using Picture Box element.**