بسم الله الرحمن الرحيم

الاسم : محمد نشوان الفقيه

البرنامج الاول



```
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 Mohammed_Nashwan_Alfakih_lesson_6
    public partial class Form1 : Form
        public Form1()
            InitializeComponent();
        private void Form1 Load(object sender, EventArgs e)
            pictureBox1.Width = pictureBox1.Height = 300;
            pictureBox1.SizeMode = PictureBoxSizeMode.Zoom;
            pictureBox1.BackColor = Color.Red;
            pictureBox1.BorderStyle = BorderStyle.FixedSingle;
            pictureBox1.Image = Image.FromFile("img6.jpeg");
            pictureBox1.BackgroundImage = Image.FromFile("img4.jpeg");
            toolTip1.SetToolTip(pictureBox1, "My pictureBox");
            this.AutoSize = true;
        private void button1_Click(object sender, EventArgs e)
            pictureBox1.Image = null;
    }
}
```

البرنامج الثانى

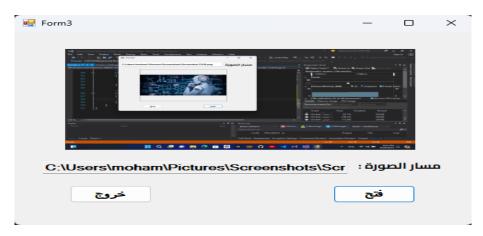


```
using System;
using System.Collections.Generic;
using System.ComponentModel;
using System.Data;
using System.Drawing;
using System.Linq;
using System.Text;
using System.Threading.Tasks;
using System.Windows.Forms;
using System.IO;
namespace Mohammed_Nashwan_Alfakih_lesson_6
    public partial class Form2 : Form
        public Form2()
            InitializeComponent();
        private void button1_Click(object sender, EventArgs e)
            try
            {
                if(File.Exists(textBox1.Text))
                    pictureBox1.Image = Image.FromFile(textBox1.Text.Trim());
                }
                else
                {
                    MessageBox.Show("الملف غير موجود);
            }
            catch(Exception ex)
                MessageBox.Show("حدث خطأ + ex.Message);
            }
        }
```

```
private void Form2_Load(object sender, EventArgs e)
{
    pictureBox1.BorderStyle = BorderStyle.FixedSingle;
    pictureBox1.SizeMode = PictureBoxSizeMode.Zoom;
}

private void button2_Click(object sender, EventArgs e)
{
    pictureBox1.Image = null;
}
}
```

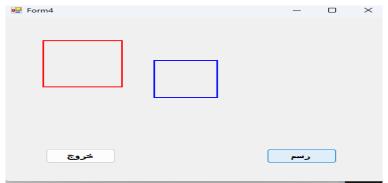
البرنامج الثالث



```
private void button1_Click(object sender, EventArgs e)
{
    pictureBox1.SizeMode = PictureBoxSizeMode.StretchImage;
    openFileDialog1.Filter = "Image Files |*.jpg;*.png";
    if(openFileDialog1.ShowDialog() == DialogResult.OK)
    {
        Bitmap myimage = new Bitmap(openFileDialog1.FileName);
        pictureBox1.Image = myimage;
        textBox1.Text = openFileDialog1.FileName;
    }
}

private void button2_Click(object sender, EventArgs e)
{
    Close();
}
```

البرنامج الرابع



```
using System;
using System.Collections.Generic;
using System.ComponentModel;
using System.Data;
using System.Drawing;
using System.Linq;
using System.Text;
using System.Text;
using System.Windows.Forms;

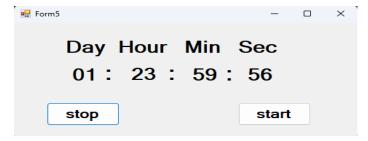
namespace Mohammed_Nashwan_Alfakih_lesson_6
{
    public partial class Form4 : Form
    {
        public Form4()
        {
            InitializeComponent();
        }
}
```

```
private void button1_Click(object sender, EventArgs e)
{
    Graphics Droform = this.CreateGraphics();
    Pen Penform = new Pen(Color.Red, 2);
    Droform.DrawRectangle(Penform, new Rectangle(50, 50, 100, 100));

    Graphics DroPictureBox = pictureBox1.CreateGraphics();
    Pen penPictureBox = new Pen(Color.Blue, 2);
    DroPictureBox.DrawRectangle(penPictureBox, new Rectangle(20, 20, 80, 80));
}
}
}
```

.....

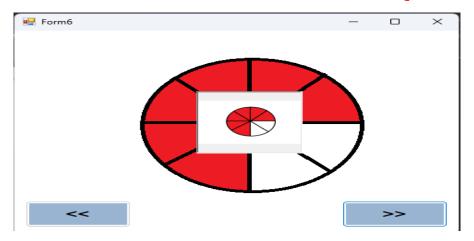
البرنامج الخامس



```
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 Mohammed_Nashwan_Alfakih_lesson_6
{
   public partial class Form5 : Form
       int s = 0, m = 0, h = 0, d = 0;
       public Form5()
            InitializeComponent();
        private void button1_Click(object sender, EventArgs e)
            timer1.Interval = 1000;
```

```
timer1.Start();
        }
        private void button2_Click(object sender, EventArgs e)
            timer1.Stop();
        }
        private void timer1_Tick(object sender, EventArgs e)
            s++;
            if(s > 9)
                Seconds.Text = s.ToString();
            else
                Seconds.Text = "0" + s.ToString();
            if(s > 59)
                s = 0;
                m++;
                if(m > 9)
                    Minutes.Text = m.ToString();
                else
                    Minutes.Text = "0" + m.ToString();
                Seconds.Text = "00";
            }
            if(m > 59)
                m = 0;
                h++;
                if(h > 9)
                    Hours.Text = h.ToString();
                    Hours.Text = "0" + h.ToString();
                Minutes.Text = "00";
            }
            if(h > 23)
                h = 0;
                d++;
                if(d > 9)
                    Days.Text = d.ToString();
                else
                    Days.Text = "0" + d.ToString();
                Hours.Text = "00";
                Minutes.Text = "00";
            }
        }
    }
}
```

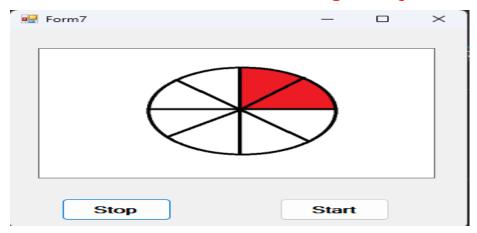
البرنامج السادس



```
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 Mohammed_Nashwan_Alfakih_lesson_6
    public partial class Form6 : Form
        public Form6()
        {
            InitializeComponent();
        }
        int i = 0;
        private void button1_Click(object sender, EventArgs e)
            i++;
            if(i <= 8)</pre>
            {
                pictureBox1.Image = Image.FromFile(i.ToString() + ".png");
                BackgroundImage = Image.FromFile(i.ToString() + ".png");
            }
            else
            {
                i = 0;
                pictureBox1.Image = Image.FromFile(i.ToString() + ".png");
                BackgroundImage = Image.FromFile(i.ToString() + ".png");
            }
        }
```

```
private void button2_Click(object sender, EventArgs e)
{
    i--;
    if(i <= 0)
        i = 8;
    pictureBox1.Image = Image.FromFile(i.ToString() + ".png");
    BackgroundImage = Image.FromFile(i.ToString() + ".png");
}
}</pre>
```

البرنامج السابع



```
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 Mohammed_Nashwan_Alfakih_lesson_6
    public partial class Form7 : Form
        public Form7()
            InitializeComponent();
        private void Form7_Load(object sender, EventArgs e)
            pictureBox1.SizeMode = PictureBoxSizeMode.StretchImage;
            pictureBox1.BorderStyle = BorderStyle.FixedSingle;
        }
```

```
int i = -1;
        private void timer1_Tick(object sender, EventArgs e)
            i++;
            if(i <= 8)</pre>
                pictureBox1.Image = Image.FromFile(i.ToString() + ".png");
            }
            else
            {
                i = 0;
                pictureBox1.Image = Image.FromFile(i.ToString() + ".png");
            }
        }
        private void button1_Click(object sender, EventArgs e)
            timer1.Interval = 1000;
            timer1.Start();
        }
        private void button2_Click(object sender, EventArgs e)
            timer1.Stop();
        }
    }
}
```