

## To Open a File in Notepad

```
private void openToolStripMenuItem_Click(object sender, EventArgs e)
{
    OpenFileDialog o = new OpenFileDialog();

    o.Title = "Open a Text File";
    o.Filter = "*.txt | *.txt ";

    DialogResult dr = o.ShowDialog();

    if (dr == DialogResult.OK)
    {
        TextReader tr = new StreamReader(o.FileName);
        textBox1.Text = tr.ReadToEnd();
        tr.Close();
    }
}
```

## To Save a File in Notepad

```
private void saveToolStripMenuItem_Click(object sender, EventArgs e)
{
    SaveFileDialog sf = new SaveFileDialog();
    sf.Title = "Save a Text File";
    sf.Filter = "*.txt | *.txt";

    DialogResult dr = sf.ShowDialog();

    if (dr == DialogResult.OK)
    {
        StreamWriter tr = new StreamWriter(sf.FileName);
        tr.Write(textBox1.Text);
        tr.Close();
    }
}
```

## To Create a New File in Notepad

```
private void newToolStripMenuItem_Click(object sender, EventArgs e)
{
    if (textBox1.Text != "")
    {
        DialogResult dr = MessageBox.Show("Do you want to save ?", "Confirmation",
        MessageBoxButtons.OKCancel);

        if (dr == DialogResult.OK)
        {
            SaveFileDialog sf = new SaveFileDialog();
            sf.Title = "Save a Text File";
            sf.Filter = "*.txt | *.txt";

            DialogResult drr = sf.ShowDialog();
        }
    }
}
```

```

        if (drr == DialogResult.OK)
        {
            TextWriter tr = new StreamWriter(sf.FileName);
            tr.Write(textBox1.Text);
            tr.Close();
        }
        textBox1.Text = "";
    }
    if(dr == DialogResult.Cancel)
    {
        textBox1.Text = "";
    }
}
}

```

## Cut Command in Notepad

```

private void cutToolStripMenuItem_Click(object sender, EventArgs e)
{
    Clipboard.SetText(textBox1.SelectedText);
    textBox1.SelectedText = "";
}

```

## Copy Command in Notepad

```

private void copyToolStripMenuItem_Click(object sender, EventArgs e)
{
    Clipboard.SetText(textBox1.SelectedText);
}

```

## Paste Command in Notepad

```

private void pasteToolStripMenuItem_Click(object sender, EventArgs e)
{
    string str = Clipboard.GetText();
    textBox1.Text = textBox1.Text.Insert(textBox1.SelectionStart, str);
}

```

## Select All Command in Notepad

```

private void selectAllToolStripMenuItem_Click(object sender, EventArgs e)
{
    textBox1.SelectAll();
}

```

## Exit Command in Notepad

```

private void exitToolStripMenuItem_Click(object sender, EventArgs e)
{
    DialogResult dr = MessageBox.Show("Do you want to exit ?",
        "Confirmation ", MessageBoxButtons.OKCancel);

    if (dr == DialogResult.OK)

```

```
    {  
        this.Close();  
    }  
}
```

```
private void printToolStripMenuItem_Click(object sender, EventArgs e)  
{  
    if(printPreviewDialog2.ShowDialog()==DialogResult.OK)  
    {  
        printDocument1.Print();  
    }  
}
```

```
private void printDocument1_PrintPage_1(object sender,  
System.Drawing.Printing.PrintPageEventArgs e)  
{  
    e.Graphics.DrawString(textBox1.Text,  
        new Font("Arial", 15, FontStyle.Bold),  
        Brushes.Black,  
        new PointF(10, 10));  
}
```