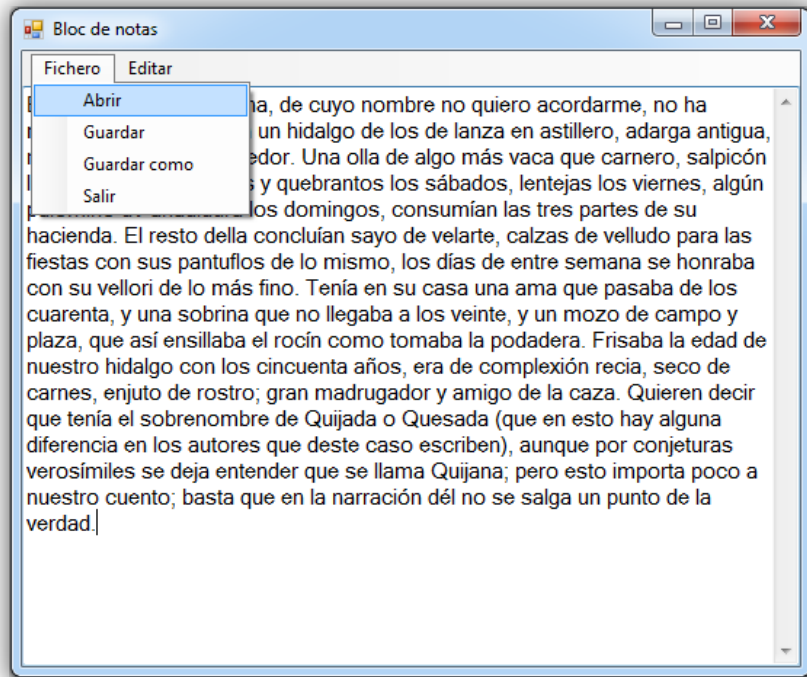


## Ejercicio 08- Editor de texto básico

### Formulario



### Modificaciones

Control	Propiedad modificada
MenuStrip1	<b>Name:</b> MenuStrip1 <b>Items:</b> Fichero/ Abrir/ Guardar/ Guardar como/ Salir // Editar/ Borrar todo
txtTexto (TextBox)	<b>Name:</b> txtTexto <b>Dock:</b> Fill <b>ScrollBars:</b> Both
OpenFileDialog1	
SaveFileDialog1	

### Código

```
Imports System.IO
```

```
Public Class Frm1
```

```
    Dim nombre As String  
    Dim sw As StreamWriter  
    Dim sr As StreamReader
```

```
    Private Sub BorrarTodoToolStripMenuItem_Click(sender As Object, e As EventArgs) Handles  
        BorrarTodoToolStripMenuItem.Click  
            txtTexto.Clear()  
    End Sub
```

```
Private Sub SalirToolStripMenuItem_Click(sender As Object, e As EventArgs) Handles
SalirToolStripMenuItem.Click
    'GuardarToolStripMenuItem_Click()
    Me.Close()
End Sub
```

---

```
Private Sub AbrirToolStripMenuItem_Click(sender As Object, e As EventArgs) Handles
AbrirToolStripMenuItem.Click

    'abrimos el fichero
    If OpenFileDialog1.ShowDialog() = Windows.Forms.DialogResult.OK Then

        nombre = OpenFileDialog1.FileName

        'abrimos el fichero para grabar
        sr = File.OpenText(OpenFileDialog1.FileName)
        txtTexto.Text = sr.ReadToEnd
        'cerramos el fichero
        sr.Close()
    End If

End Sub
```

---

```
Private Sub GuardarComoToolStripMenuItem_Click(sender As Object, e As EventArgs) Handles
GuardarComoToolStripMenuItem.Click

    If SaveFileDialog1.ShowDialog() = Windows.Forms.DialogResult.OK Then

        'abrimos el fichero para grabar
        sw = File.CreateText(SaveFileDialog1.FileName + ".txt")
        'escribimos la informacion del txtFicheros
        sw.Write(txtTexto.Text)
        'vaciar memoria
        sw.Flush()
        'cerrar
        sw.Close()
    End If

End Sub
```

---

```
Private Sub GuardarToolStripMenuItem_Click(sender As Object, e As EventArgs) Handles
GuardarToolStripMenuItem.Click

    If Not nombre Is Nothing Then

        'abrimos el fichero para grabar
        sw = File.CreateText(nombre)

        'escribimos la informacion del txtFicheros
        sw.Write(txtTexto.Text)
        'vaciar memoria
        sw.Flush()
        'cerrar
        sw.Close()

    Else

        Me.GuardarComoToolStripMenuItem_Click(sender, e)

    End If

End Sub
```

```
End Class
```