

# 컴퓨터의 기초 (3)

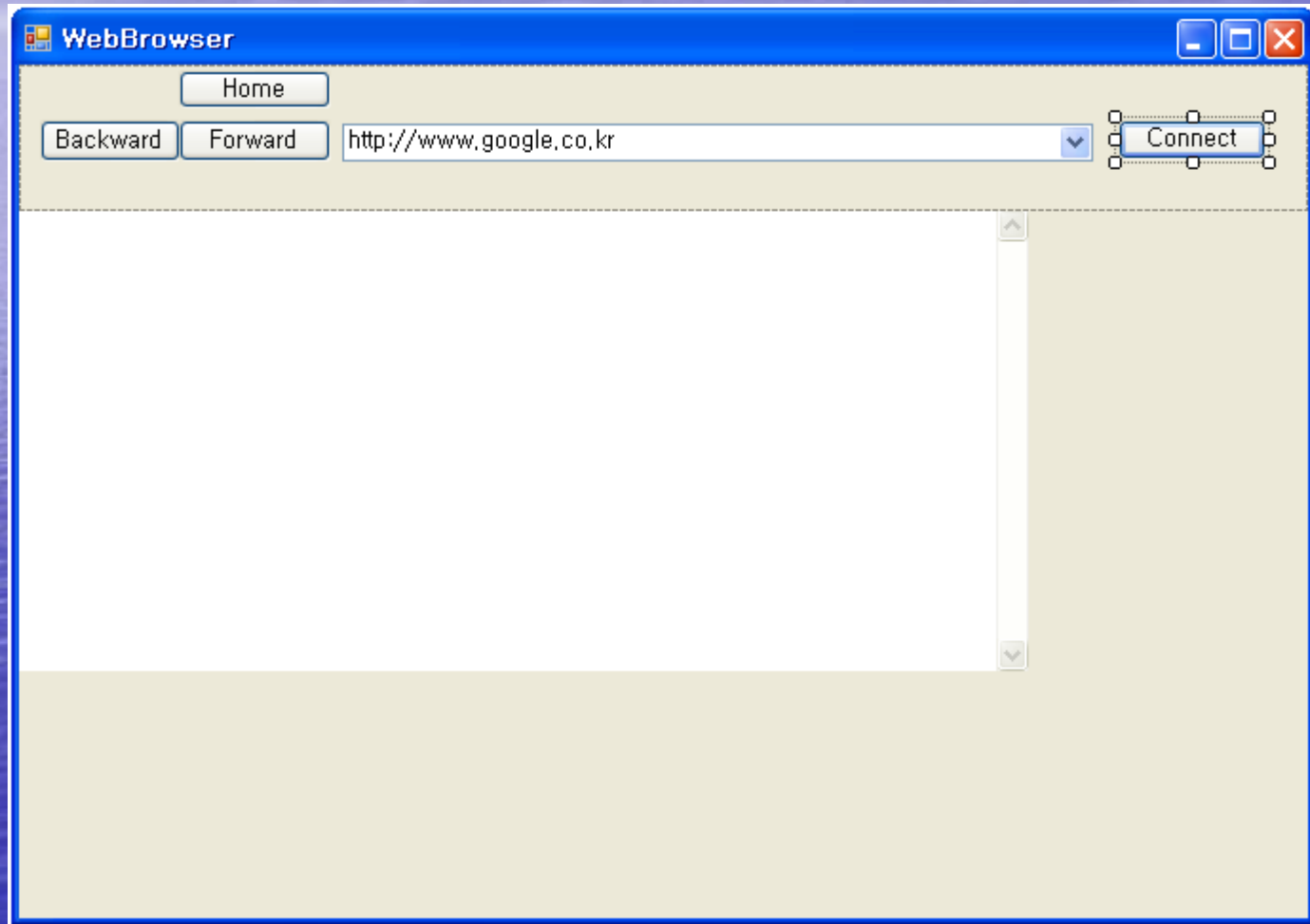
(010.142.008)

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<http://rockeng.snu.ac.kr/freeboard/>

# Ex.3) Upgraded Web browser



```
Public Class frmWebBrowser
```

```
Private Sub Button1_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles Button1.Click  
    WebBrowser1.Navigate(ComboBox1.Text)  
    If ComboBox1.Text <> "" Then ComboBox1.Items.Add(ComboBox1.Text)  
  
End Sub
```

```
Private Sub frmWebBrowser_Load(ByVal sender As Object, ByVal e As System.EventArgs) Handles MyBase.Load  
    WebBrowser1.Navigate(ComboBox1.Text)  
  
End Sub
```

```
Private Sub frmWebBrowser_Resize(ByVal sender As Object, ByVal e As System.EventArgs) Handles MyBase.Resize  
    WebBrowser1.Height = Me.Height - 21  
    WebBrowser1.Width = Me.Width - 8  
  
End Sub
```

```
Private Sub btnBackward_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnBackward.Click  
    WebBrowser1.GoBack()  
  
End Sub
```

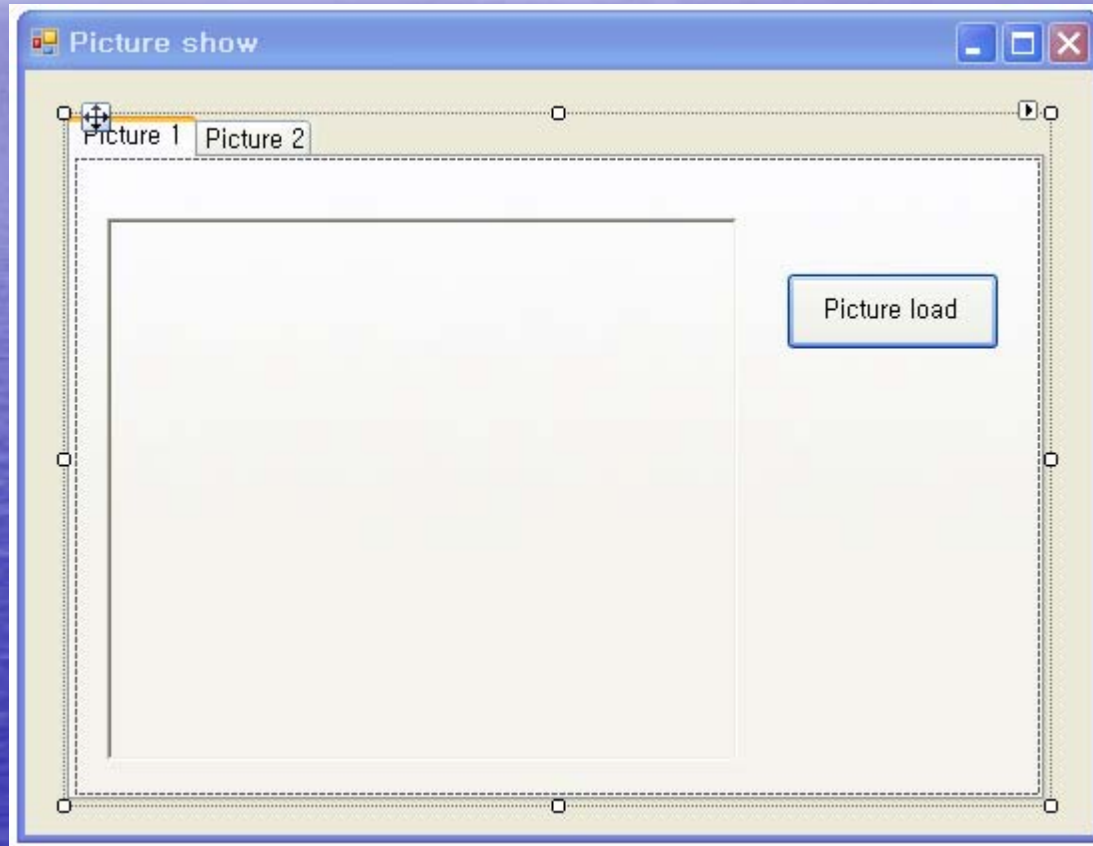
```
Private Sub btnForward_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnForward.Click  
    WebBrowser1.GoForward()  
  
End Sub
```

```
Private Sub WebBrowser1_Navigated(ByVal sender As Object, ByVal e As System.Web.WebBrowserNavigatedEventArgs) Handles WebBrowser1.Navigated  
    ComboBox1.Text = WebBrowser1.Url.ToString  
  
End Sub
```

```
Private Sub btnHome_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnHome.Click  
    WebBrowser1.GoHome()  
  
End Sub
```

```
End Class
```

# Ex.4) Picture box, Tab & OpenFileDialog



```
Public Class Form1
    Private Sub Form1_Load(ByVal sender As System.Object, ByVal e As System.EventArgs)
        PictureBox2.Size = PictureBox1.Size
    End Sub
    Private Sub Button1_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)
        OpenFileDialog1.Filter = "Bit Map|*.bmp|JPEG file|*.jpg"
        If OpenFileDialog1.ShowDialog = DialogResult.OK Then
            PictureBox1.Image = Image.FromFile(OpenFileDialog1.FileName)
        End If
    End Sub
    Private Sub Button2_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)
        OpenFileDialog1.Filter = "Windows Meta file|*.wmf|All format(*.*)|*.*"
        If OpenFileDialog1.ShowDialog = DialogResult.OK Then
            PictureBox2.Image = Image.FromFile(OpenFileDialog1.FileName)
        End If
    End Sub
End Class
```



# Assignment

- Web browser 기능추가
  - Due date: Mar. 26<sup>th</sup>
  - Design page & Code page hard copy
  - Printed in A4 (< 2 pages)