Form1

Imports ClassLibrary1

Public Class Form1

Private Sub Form1\_Load(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles MyBase.Load

End Sub

Private Sub Button1\_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles Button1.Click

Dim add As New ClassLibrary1.Class1

TextBox3.Text = add.AddMyValues(CDbl(TextBox1.Text), CDbl(TextBox2.Text))

End Sub

Private Sub Button2\_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles Button2.Click

Dim add As New ClassLibrary1.Class1

TextBox3.Text = add.SubMyValues(CDbl(TextBox1.Text), CDbl(TextBox2.Text))

End Sub

Private Sub Button3\_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles Button3.Click

Dim add As New ClassLibrary1.Class1

TextBox3.Text = add.DivMyValues(CDbl(TextBox1.Text), CDbl(TextBox2.Text))

End Sub

Private Sub Button4\_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles Button4.Click

Dim add As New ClassLibrary1.Class1

TextBox3.Text = add.MulMyValues(CDbl(TextBox1.Text), CDbl(TextBox2.Text))

End Sub

End Class

DLL

Public Class Class1

Public Function AddMyValues(ByVal Value1 As Double, ByVal Value2 As Double)

Dim Result As Double

Result = Value1 + Value2

Return Result

End Function

Public Function SubMyValues(ByVal Value1 As Double, ByVal Value2 As Double)

Dim Result As Double

Result = Value1 - Value2

Return Result

End Function

Public Function MulMyValues(ByVal Value1 As Double, ByVal Value2 As Double)

Dim Result As Double

Result = Value1 \* Value2

Return Result

End Function

Public Function DivMyValues(ByVal Value1 As Double, ByVal Value2 As Double)

Dim Result As Double

Result = Value1 / Value2

Return Result

End Function

End Class

