1.Move to combo box

Program-1(2-label,1-text,1-button,1-combo box)

Public Class Form1

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

ComboBox1.Items.Add(TextBox1.Text)

MsgBox("Text moved to combo box successfullY", MsgBoxStyle.Information, "success&quot")

TextBox1.Clear()

TextBox1.Focus()

End Sub

End Class

Program-2 TREE VIEW

(3-label,3-text,3-button,1-root)

Public Class Form1

Dim rt, pr, cd As String

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

rt = TextBox1.Text

Dim root = New TreeNode(rt)

TreeView1.Nodes.Add(root)

MsgBox("Root Node Added", MsgBoxStyle.Information, "Node Info")

End Sub

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

pr = TextBox2.Text

TreeView1.Nodes(0).Nodes.Add(New TreeNode(pr))

MsgBox("Parent Node Added", MsgBoxStyle.Information, "Node Info")

End Sub

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

cd = TextBox3.Text

TreeView1.Nodes(0).Nodes(0).Nodes.Add(New TreeNode(cd))

MsgBox("Child Node Added", MsgBoxStyle.Information, "Node Info")

End Sub

End Class

Program-3(open console)HANDILE USER EXCEPCTION

Module Module1

Public Class negativeException : Inherits ApplicationException

Public Sub New(ByVal message As String)

MyBase.New(message)

End Sub

End Class

Public Class SquareRoot

Sub sqroot(ByVal op As Double)

If (op < 0) Then

Throw (New negativeException("SquareRoot of negatice number is not permitted"))

Else

Console.Write("Square Root:{0}", Math.Sqrt(op))

End If

End Sub

End Class

Sub Main()

Dim sr As New SquareRoot()

Try

sr.sqroot(4)

Console.ReadKey()

Catch ne As Exception

Console.WriteLine("NegativeException:[0]", ne.Message)

Console.ReadKey()

End Try

End Sub

End Module

EMPLOYEE

Program-4(4-label,4-text,1-button)

Public Class Form1

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

MsgBox("Empoyee ID:" + TextBox1.Text + " " + "Emplyee Name:" + TextBox2.Text + " " + "Designation:" + TextBox3.Text + " " + "Department:" + TextBox4.Text, MsgBoxStyle.Information, "Employee Details")

End Sub

Public Sub greet()

MsgBox("Read and Display Employee data", MsgBoxStyle.Information, "Constructor Message")

End Sub

Public Sub New()

MyBase.New()

'This call is required by the Windows Form Designer.

InitializeComponent()

greet()

'Add any initialization after the InitializeComponent() call.

End Sub

End Class

EVENTS

Program-5(1-label,1-text,1-button)

Public Class Form1

Dim s As String

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

s = "You clicked the Mouse Button !"

TextBox1.Text = "Press F1 key !"

MsgBox("Welcome to DotNet FrameWork", MsgBoxStyle.Exclamation, "Form Load Event")

End Sub

Private Sub TextBox1\_KeyDown(ByVal sender As Object, ByVal e As System.Windows.Forms.KeyEventArgs) Handles TextBox1.KeyDown

If e.KeyCode = Keys.F1 Then

TextBox1.Text = " "

MsgBox("you pressed F1 key !", MsgBoxStyle.Information, "key Event")

TextBox1.Focus()

End If

End Sub

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

TextBox1.ForeColor = Color.Coral

TextBox1.Text = "You pressed the Button !"

End Sub

Private Sub Form1\_MouseDown(ByVal sender As Object, ByVal e As System.Windows.Forms.MouseEventArgs) Handles Me.MouseDown

MessageBox.Show("You Clicked the Mouse Button", "Mouse Down Event", MessageBoxButtons.OK, MessageBoxIcon.Exclamation)

End Sub

End Class

MENU STRIP

PROGram-6(menu strip)

Public Class Form1

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

End

End Sub

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

MessageBox.Show(“Open menu option selected”, “Menu Item Message”,MessageBoxButtons.OKCancel, MessageBoxIcon.Exclamation)

End Sub

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

End Sub

End Class

WEB PAGE

Program-8 (label -3,text-2,button-1)

Partial Public Class \_Default

Inherits System.Web.UI.Page

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

Label2.Text = "welcome to local host" + TextBox1.Text

Label3.Text = "login time" + DateTime.Now.ToString()

End Sub

End Class