Data is being passed to a function. The return will put the result in decPay.
When the function is complete, control returns.
Public Class FrmProc
    Inherits System.Windows.Forms.Form

    Windows Form Designer generated code

    Private Sub btnCalc_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnCalc.Click
        Dim intHrs As Integer
        Dim decPayHr As Decimal
        Dim decPay As Decimal
        intHrs = CType(txtHrs.Text, Integer)
        decPayHr = CType(txtPayHr.Text, Decimal)
        decPay = FuncPay(intHrs, decPayHr)
        lstPay.Items.Add("The pay is: " & decPay)
    End Sub

    Function FuncPay(ByVal intHrs As Integer, ByVal decPayHr As Decimal) As Decimal
        Return intHrs * decPayHr
    End Function

    End Class
Public Class FrmProc
    Inherits System.Windows.Forms.Form

    Windows Form Designer generated code

    Private Sub btnCalc_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnCalc.Click
        Dim intHrs As Integer
        Dim decPayHr As Decimal
        Dim decPay As Decimal
        intHrs = CInt(txtHrs.Text, Integer)
        decPayHr = CType(txtPayHr.Text, Decimal)
        decPay = FuncPay(intHrs, decPayHr)
        lstPay.Items.Add("The pay is: " & decPay)
    End Sub

    Function FuncPay(ByVal intHrs As Integer, ByVal decPayHr As Decimal) As Decimal
        Return intHrs * decPayHr
    End Function
End Class
The next few examples deal with ByVal vs ByRef.
Public Class FrmProc
    Inherits System.Windows.Forms.Form

    Windows Form Designer generated code

    Private Sub btnCalc_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnCalc.Click
        Dim intHrs As Integer
        Dim decPayHr As Decimal
        Dim decPay As Decimal
        intHrs = CType(txtHrs.Text, Integer)
        decPayHr = CType(txtPayHr.Text, Decimal)
        If intHrs > 40 Then
            decPay = FuncOut(intHrs, decPayHr)
        Else
            decPay = FuncPay(intHrs, decPayHr)
        End If
        lstPay.Items.Add("The pay is: ", decPay)
        lstPay.Items.Add("The pay per hour is: ", decPayHr)
    End Sub

    Function FuncPay(ByVal intHrs As Integer, ByVal decPayHr As Decimal) As Decimal
        Dim decPay = decPayHr + 10
        lstPay.Items.Add("The pay per hour is: ", decPayHr)
        Return intHrs * decPay
    End Function

    Function FuncOut(ByVal intHrs As Integer, ByVal decPayHr As Decimal) As Decimal
        Dim intOut As Integer
        intOut = intHrs - 40
        dim totPay As Decimal
        totPay = intOut * 1.5 + decPayHr
        totPay = decPayHr * 40 + cvtPay
        Return totPay
    End Function
End Class
Public Class FrmProc
    Inherits System.Windows.Forms.Form

    Windows Form Designer generated code

    Private Sub btnCalc_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles sender.Click
        Dim intHrs As Integer
        Dim decPayHr As Decimal
        Dim decPay As Decimal
        intHrs = CInt(txtHrs.Text, Integer)
        decPayHr = CDec(txtPayHr.Text, Decimal)
        If intHrs > 40 Then
            decPay = FuncOvr(intHrs, decPayHr)
        Else
            decPay = FuncPay(intHrs, decPayHr)
        End If
        lstPay.Items.Add("The pay is: " & decPay)
        lstPay.Items.Add("The pay per hour is: " & decPayHr)
    End Sub

    Function FuncPay(ByRef intHrs As Integer, ByVal decPayHr As Decimal) As Decimal
        decPay = decPayHr * intHrs
        lstPay.Items.Add("The pay per hour in function is: " & decPayHr)
        Return intHrs * decPayHr
    End Function

    Function FuncOvr(ByRef intHrs As Integer, ByVal decPayHr As Decimal) As Decimal
        Dim ovtpay As Decimal, totPay As Decimal
        ovtpay = (intHrs - 40) * decPayHr * 1.5
        totPay = decPayHr * 40 + ovtpay
        Return totPay
    End Function

End Class
Private Sub btnCalc_Click(ByVal sender As System.Object)
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim decPay As Decimal
    intHrs = CType(txtHrs.Text, Integer)
    decPayHr = CType(txtPayHr.Text, Decimal)
    If intHrs > 40 Then
        decPay = FuncOvt(intHrs, decPayHr)
    Else
        decPay = FuncPay(intHrs, decPayHr)
    End If
    lstPay.Items.Add("The pay is: " & decPay)
    lstPay.Items.Add("The pay per hour is: " & decPayHr)
End Sub

Function FuncPay(ByVal intHrs As Integer, ByVal decPayHr As Decimal) As Decimal
    decPay = decPayHr * intHrs
    lstPay.Items.Add("The pay per hour in function is: " & decPayHr)
    Return intHrs * decPayHr
End Function

Function FuncOvt(ByVal intHrs As Integer, ByVal decPayHr As Decimal) As Decimal
    Dim ovhPay As Decimal, totPay As Decimal
    ovhPay = (intHrs - 40) * decPayHr * 1.5
    totPay = decPayHr * 40 + ovhPay
    Return totPay
End Function

End Class
Public Class FuncProc
    Inherits System.Windows.Forms.Form
    Window Form Designer generated code

    Private Sub btnCalc_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles sender.Click
        Dim intHrs As Integer
        Dim decPayHr As Decimal
        Dim decPay As Decimal
        intHrs = CInt(txtHrs.Text, Integer)
        decPayHr = CDec(txtPayHr.Text, Decimal)
        If intHrs > 40 Then
            decPay = FuncOvt(intHrs, decPayHr)
        Else
            decPay = FuncPay(intHrs, decPayHr)
        End If
        lstPay.Items.Add("The pay is: " & decPay)
    End Sub

    Function FuncPay(ByVal intHrs As Integer, ByVal decPayHr As Decimal) As Decimal
        Return intHrs * decPayHr
    End Function

    Function FuncOvt(ByVal intHrs As Integer, ByVal decPayHr As Decimal) As Decimal
        Dim ovtrPay As Decimal, totPay As Decimal
        ovtrPay = (intHrs - 40) * decPayHr * 1.5
        totPay = decPayHr * 40 + ovtrPay
        Return totPay
    End Function
End Class
Private Sub btnCalc_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim intPay As Integer
    Dim decPay As Decimal

    intHrs = CInt(txtHrs.Text)
    decPayHr = CType(txtPayHr.Text, Decimal)
    decPay = intHrs * decPayHr
    lstPay.Items.Add("The pay is: ", & decPay)
End Sub
Public Class FrmProc
Inherits System.Windows.Forms.Form

Windows Form Designer generated code

Private Sub btnCalc_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    intHrs = CInt(txtHrs.Text)
    decPayHr = CDec(txtPayHr.Text)
    decPayHr = decPayHr + 2
    lstPay.Items.Add("The pay from sub is: " & intHrs * decPayHr)
End Sub

Sub CalcPay(ByVal intHrs As Integer, ByVal decPayHr As Decimal)
    Dim decPay As Decimal
    decPay = decPayHr * 2
    lstPay.Items.Add("Pay per hour from sub: " & decPayHr)
End Sub

End Class
Public Class FrmProc

Private Sub btnCalc_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnCalc.Click
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim intHrs = CInt(txtHrs.Text)
    decPayHr = CType(txtPayHr.Text, Decimal)
    intHrs = Convert.ToDecimal(txtPayHr.Text)
    decPayHr = CDec(txtPayHr.Text)
   的方向：
    CalcPay(intHrs, decPayHr)
    intPay.Items.Add("Pay per hour from click event: " & decPayHr)
    intPay.Items.Add("The pay from click event is: " & intHrs * decPayHr)
End Sub

Sub Directions()
    intPay.Items.Add("Code multiplies hours by pay per hour")
End Sub

Sub CalcPay(ByRef intHrs As Integer, ByRef decPayHr As Decimal)
    Dim decPay As Decimal
    decPayHr = decPayHr * 2
    intPay.Items.Add("Pay per hour from sub: " & decPayHr)
    decPay = intHrs * decPayHr
    intPay.Items.Add("The pay from sub is: " & decPay)
End Sub

End Class
Public Class FrmProc
    Inherits System.Windows.Forms.Form
    Windows Form Designer generated code

Private Sub btnCalc_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnCalc.Click
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim intPay As Integer
    Dim decPay As Decimal
    Dim intHrs As Integer
    Dim strHrs As String
    Dim strPayAs String
    Dim decPayHr As Decimal
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim strPayAs String
    Dim decPay As Decimal
    Dim intSub As Integer
Private Sub btnCalc_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnCalc.Click
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    Dim intHrs As Integer = CInt(txtHrs.Text)
    Dim decPayHr As Decimal = CDbl(txtPayHr.Text)
    Dim decPay As Decimal = decPayHr * intHrs
    lstPay.Items.Add("Pay per hour from click event: " & decPayHr)
    lstPay.Items.Add("The pay from click event is: " & intHrs & " * " & decPayHr & " = " & decPay)
End Sub

Sub directions()
    lstPay.Items.Add("Code multiplies hours by pay per hour")
End Sub

Sub CalcPay(ByVal intHrs As Integer, ByRef decPayHr As Decimal)
    Dim decPay As Decimal = decPayHr * intHrs
    lstPay.Items.Add("Pay per hour from sub: " & decPayHr & " * " & intHrs & " = " & decPay)
End Sub
End Class
Function: ans = function(pos)

Private Sub btnCalc_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnCalc.Click
    Dim intHrs As Integer
    Dim decPayHr As Decimal
    intHrs = CInt(txtHrs.Text)
    decPayHr = CDec(txtPayHr.Text)
    Dim intPay As Decimal
    intPay = Convert.ToDecimal(txtPayHr.Text)
    Dim decPayHr As Decimal
    decPayHr = Convert.ToDouble(txtPayHr.Text)
    Dim intHrs As Integer
    intHrs = CInt(txtHrs.Text)
    Dim decPayHr As Decimal
    decPayHr = CDec(txtPayHr.Text)
    Dim decPayHr As Decimal
    decPayHr = CDec(txtPayHr.Text)
    Dim intHrs As Integer
    intHrs = CInt(txtHrs.Text)
    Dim decPayHr As Decimal
    decPayHr = CDec(txtPayHr.Text)
    Dim intHrs As Integer
    intHrs = CInt(txtHrs.Text)
    Dim decPayHr As Decimal
    decPayHr = CDec(txtPayHr.Text)
    Dim intHrs As Integer
    intHrs = CInt(txtHrs.Text)
    Dim decPayHr As Decimal
    decPayHr = CDec(txtPayHr.Text)
    Dim intHrs As Integer
    intHrs = CInt(txtHrs.Text)
    Dim decPayHr As Decimal
    decPayHr = CDec(txtPayHr.Text)
    Dim intHrs As Integer
    intHrs = CInt(txtHrs.Text)
    Dim decPayHr As Decimal
    decPayHr = CDec(txtPayHr.Text)
    Dim intHrs As Integer
    intHrs = CInt(txtHrs.Text)
    Dim decPayHr As Decimal
    decPayHr = CDec(txtPayHr.Text)
    Dim intHrs As Integer
    intHrs = CInt(txtHrs.Text)
    Dim decPayHr As Decimal
    decPayHr = CDec(txtPayHr.Text)
    Dim intHrs As Integer
    intHrs = CInt(txtHrs.Text)
    Dim decPayHr As Decimal
    decPayHr = CDec(txtPayHr.Text)
    Dim intHrs As Integer
    intHrs = CInt(txtHrs.Text)
    Dim decPayHr As Decimal
    decPayHr = CDec(txtPayHr.Text)
    Dim intHrs As Integer
    intHrs = CInt(txtHrs.Text)
    Dim decPayHr As Decimal
    decPayHr = CDec(txtPayHr.Text)
    Dim intHrs As Integer
    intHrs = CInt(txtHrs.Text)
    Dim decPayHr As Decimal
    decPayHr = CDec(txtPayHr.Text)
    Dim intHrs As Integer
    intHrs = CInt(txtHrs.Text)
    Dim decPayHr As Decimal
    decPayHr = CDec(txtPayHr.Text)
    Dim intHrs As Integer
    intHrs = CInt(txtHrs.Text)
    Dim decPayHr As Decimal
    decPayHr = CDec(txtPayHr.Text)
    Dim intHrs As Integer
    intHrs = CInt(txtHrs.Text)
    Dim decPayHr As Decimal
    decPayHr = CDec(txtPayHr.Text)
    Dim intHrs As Integer
    intHrs = CInt(txtHrs.Text)
    Dim decPayHr As Decimal
    decPayHr = CDec(txtPayHr.Text)
    Dim intHrs As Integer
    intHrs = CInt(txtHrs.Text)
    Dim decPayHr As Decimal
    decPayHr = CDec(txtPayHr.Text)
    Dim intHrs As Integer
    intHrs = CInt(txtHrs.Text)
    Dim decPayHr As Decimal
    decPayHr = CDec(txtPayHr.Text)
    Dim intHrs As Integer
    intHrs = CInt(txtHrs.Text)
    Dim decPayHr As Decimal
    decPayHr = CDec(txtPayHr.Text)
    Dim intHrs As Integer
    intHrs = CInt(txtHrs.Text)
    Dim decPayHr As Decimal
    decPayHr = CDec(txtPayHr.Text)
    Dim intHrs As Integer
    intHrs = CInt(txtHrs.Text)
    Dim decPayHr As Decimal
    decPayHr = CDec(txtPayHr.Text)
    Dim intHrs As Integer
    intHrs = CInt(txtHrs.Text)
    Dim decPayHr As Decimal
    decPayHr = CDec(txtPayHr.Text)
    Dim intHrs As Integer
    intHrs = CInt(txtHrs.Text)
    Dim decPayHr As Decimal
    decPayHr = CDec(tx
Public Class FrmProc
    Inherits System.Windows.Forms.Form

    Windows Form Designer generated code

    Private Sub btnCalc_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnCalc.Click
        Dim intHrs As Integer
        Dim decPayHr As Decimal
        intHrs = CInt(txtHrs.Text)
        decPayHr = CDec(txtPayHr.Text)
        decPayHr = Convert.ToDecimal(txtPayHr.Text)
        dec_pay_Hr = CDec(txtPayHr.Text)
        Directions()
        CalcPay(intHrs, decPayHr)
        lstPay.Items.Add("Pay per hour from click event: " & decPayHr)
        lstPay.Items.Add("The pay from click event is: " & intHrs * decPayHr)
    End Sub

    Sub Directions()
        lstPay.Items.Add("Code multiplies hours by pay per hour")
    End Sub

    Sub CalcPay(ByVal intHrs As Integer, ByVal decPayHr As Decimal)
        Dim decPay As Decimal
        decPayHrParam = decPayHr * 2
        lstPay.Items.Add("Pay per hour from sub: " & decPayHrParam)
        decPay = intHrsParam * decPayHrParam
        lstPay.Items.Add("The pay from sub is: " & decPay)
    End Sub
    End Class
```vbnet
Public Class frmFuncConvert
    Inherits System.Windows.Forms.Form

    Windows Form Designer generated code

    Private Sub btnAddr_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnAddr.Click
        Dim wkCSSZ As String, wkComma As Integer, wkCityLen As Integer
        Dim wkWhen As Integer, wkState As Integer
        wkCSSZ = InputBox("Enter City followed by a comma and space than State space Zip", "Address")
        wkComma = InStr(wkCSSZ, ",")
        wkLen = wkCSSZ.Length
        wkCityLen = wkComma - 1
        txtCity.Text = wkCSSZ.Substring(0, wkCityLen)
        txtCity1.Text = Microsoft.VisualBasic.Left(wkCSSZ, wkCityLen)
        txtState.Text = wkCSSZ.Substring(wkComma + 1, 2)
        wkState = wkComma + 2
        txtState1.Text = Microsoft.VisualBasic.Mid(wkCSSZ, wkState, 2)
        txtZip.Text = wkCSSZ.Substring(wkLen - 5, 5)
        txtZip1.Text = Microsoft.VisualBasic.Right(wkCSSZ, 5)
    End Sub

    End Class
```
Public Class frmFuncConvert
    Inherits System.Windows.Forms.Form

    Windows Form Designer generated code

    Private Sub btnAddr_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnAddr.Click
        Dim wcSZ As String, wcComma As Integer, wcCitylen As Integer
        Dim wcLen As String, wcState As Integer
        wcSZ = InputBox("Enter City followed by a comma and space then State space Zip", "Address","")
        wcComma = InStr(wcSZ, ",")
        MsgBox(wcComma)
        wcLen = wcSZ.Length
        wcCitylen = wcComma - 1
        txtCity1.Text = wcSZ.Substring(0, wcCitylen)
        txtCity1.Text = Microsoft.VisualBasic.Left(wcSZ, wcCitylen)
        txtState.Text = wcSZ.Substring(wcComma + 1, 2)
        txtState.Text = wcSZ.Substring(0, wcComma + 2)
        txtState.Text = Microsoft.VisualBasic.Right(wcSZ, 2)
        txtZip1.Text = wcSZ.Substring(wcLen - 5, 5)
        txtZip1.Text = Microsoft.VisualBasic.Right(wcSZ, 5)
Public Class frmFuncConvert
    Inherits System.Windows.Forms.Form

    Windows Form Designer generated code

    Private Sub bcnAdr_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles bcnAdr.Click
        Dim wvCSZ As String, wkComma As Integer, wkCityLen As Integer
        Dim wkLen As Integer, wkState As Integer
        wvCSZ = InputBox("Enter City followed by a comma and space then State space Zip", ",")
        wkComma = InStr(wvCSZ, ",")
        MsgBox(wkComma)
        wkLen = wvCSZ.Length
        MsgBox(wkLen)
        wkCityLen = wkComma - 1
        MsgBox(wkCityLen)
        txtCity.Text = wvCSZ.Substring(0, wkCityLen)
        txtCity.Text = Microsoft.VisualBasic.Left(wvCSZ, wkCityLen)
        txtState.Text = wvCSZ.Substring(wkComma + 2, 2)
        txtState = wvComma + 2
        MsgBox(wkState)
        txtState1.Text = Microsoft.VisualBasic.Left(wvCSZ, wkState, 2)
        txtZip.Text = wvCSZ.Substring(wkLen - 5, 5)
        txtZip1.Text = Microsoft.VisualBasic.Right(wvCSZ, 5)

    End Sub
    End Class
Public Class frmFuncConvert
    Inherits System.Windows.Forms.Form

    Windows Form Designer generated code

    Private Sub btnAddr_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnAddr.Click
        Dim wkCSV As String, wkComma As Integer, wkCityLen As Integer
        Dim wkState As Integer, wkStateLen As Integer
        Dim wkZip As String, wkZipLen As Integer
        wkCSV = InputBox("Enter City followed by a comma and space then State space zip", "Address")
        wkComma = InStr(wkCSV, ",")
        MsgBox(wkComma)
        wkLen = wkCSV.Length
        MsgBox(wkLen)
        wkCityLen = wkComma - 1
        MsgBox(wkCityLen)
        txtCity.Text = wkCSV.Substring(0, wkCityLen)
        txtCity.Text = Microsoft.VisualBasic.Left(wkCSV, wkCityLen)
        txtState.Text = wkCSV.Substring(wkComma + 1, 2)
        wkState = wkComma + 2
        MsgBox(wkState)
        txtState.Text = Microsoft.VisualBasic.Mid(wkCSV, wkState, 2)
        txtZip.Text = wkCSV.Substring(wkLen - 5, 5)
        txtZip1.Text = Microsoft.VisualBasic.Right(wkCSV, 5)
        Public Function Right(str As String, Length As Integer) As String
Public Class frmFuncConvert
    Inherits System.Windows.Forms.Form

    Windows Form Designer generated code

    Private Sub btnAddr_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnAddr.Click
        Dim wkCS2 As String, wkComma As Integer, wkCityLen As Integer
        Dim wkLen As Integer, wkState As Integer
        wkCS2 = InputBox("Enter City Followed by a comma and space then State space Zip", "Address"
        wkComma = InStr(wkCS2, ",","
        MsgBox(wkComma)
        wkLen = wkCS2.Length
        MsgBox(wkLen)
        wkCityLen = wkComma - 1
        MsgBox(wkCityLen)
        txtCity.Text = wkCS2.Substring(0, wkCityLen)
        txtCity.Text = Microsoft.VisualBasic.Left(wkCS2, wkCityLen)
        txtState.Text = wkCS2.Substring(wkComma + 1, 2)
        wkState = wkComma + 2
        MsgBox(wkState)
        txtState.Text = Microsoft.VisualBasic.Mid(wkCS2, wkState, 2)
        txtZip.Text = wkCS2.Substring(wkLen - 5, 5)
        txtZip1.Text = Microsoft.VisualBasic.Right(wkCS2, 5)

    End Sub
    End Class
Public Class frmFuncConvert
    Inherits System.Windows.Forms.Form

    Windows Form Designer generated code

    Private Sub btnAdr_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnAdr.Click
        Dim wkCSZ As String, wkComma As Integer, wkCityLen As Integer
        Dim wkLen As Integer, wkState As Integer
        wkCSZ = InputBox("Enter City followed by a comma and space then State then Zip", "Address")
        wkComma = InStr(wkCSZ, ",")
        MsgBox(wkComma)
        wkLen = wkCSZ.Length
        MsgBox(wkLen)
        wkCityLen = wkComma - 1
        MsgBox(wkCityLen)
        txtCity.Text = wkCSZ.Substring(1, wkCityLen)
        txtCity.Text = Microsoft.VisualBasic.Left(wkCSZ, wkCityLen)
        txtState.Text = wkCSZ.Substring(wkComma + 1, 2)
        txtState = wkComma + 2
        MsgBox(wkState)
        txtState1.Text = Microsoft.VisualBasic.Left(wkCSZ, wkState, 2)
        txtZip.Text = wkCSZ.Substring(wkLen - 5, 5)
        txtZip1.Text = Microsoft.VisualBasic.Right(wkCSZ, 5)

    End Sub
    End Class
Public Class frmFuncConvert
    Inherits System.Windows.Forms.Form

    Windows Form Designer generated code

    Private Sub btnAddr_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnAddr.Click
        Dim wkCSI2 As String, wkComm As Integer, wkCity As String, wkState As String, wkLen As Integer, wkStateLen As Integer
        wkCSI2 = InputBox("Enter City followed by a comma, city, state, zip", "Address")
        wkComm = InStr(wkCSI2, ",")
        MsgBox(wkComm)
        wkLen = wkCSI2.Length
        MsgBox(wkLen)
        wkCitylen = wkComm - 1
        MsgBox(wkCitylen)
        txtdCity.Text = wkCSI2.Substring(1, wkCitylen)
        txtdCity.Text = Microsoft.VisualBasic.Left(wkCSI2, wkCitylen)
        txtdState.Text = wkCSI2.Substring(wkComm + 2)
        txtdState.Text = Microsoft.VisualBasic.Right(wkCSI2, 5)
        txtdZip.Text = Microsoft.VisualBasic.Mid(wkCSI2, 5)

    End Sub
    End Class
Private Sub btnAdr_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnAdr.Click
    Dim wkCSZ As String, wkComma As Integer, wkCityLen As Integer
    Dim wkLen As Integer, wkState As Integer
    wkCSZ = InputBox("Enter City followed by a comma and space then State space Zip", ",","")
    wkComma = InStr(wkCSZ, ",")
    MsgBox(wkComma)
    wkLen = wkCSZ.Length
    MsgBox(wkLen)
    wkCityLen = wcmsLen - 1
    MsgBox(wkCityLen)
    txtCity.Text = wkCSZ.Substring(0, wkCityLen)
    txtCity.Text = Microsoft.VisualBasic.Left(wkCSZ, wkCityLen)
    txtState.Text = wkCSZ.Substring(wkComma + 2)
    MsgBox(wkComma + 2)
    MsgBox(wkState)
    txtState.Text = Microsoft.VisualBasic.Left(wkCSZ, wkState, 2)
    txtZip.Text = wkCSZ.Substring(wkLen - 5, 5)
    txtZip.Text = Microsoft.VisualBasic.Right(wkCSZ, 5)
    txtZip.Text = Microsoft.VisualBasic.Left(wkCSZ, 2)
    MsgBox(wkState)
    End Sub
    End Class
Public Class frmFuncConvert
    Inherits System.Windows.Forms.Form
    Windows Form Designer generated code

    Private Sub btnAdr_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnAdr.Click
        Dim wkCSZ As String, wkComm As Integer, wkCityLen As Integer, wkLen As Integer, wkState As Integer
        wkCSZ = InputBox("Enter City followed by comma and space to change")
        wkComm = InStr(wkCSZ, ",")
        MsgBox(wkComm)
        wkLen = wkCSZ.Length
        MsgBox(wkLen)
        wkCityLen = wkComm - 1
        MsgBox(wkCityLen)
        txtCity.Text = wkCSZ.Substring(0, wkCityLen)
        txtCity.Text = Microsoft.VisualBasic.Left(wkCSZ, wkCityLen)
        txtState.Text = wkCSZ.Substring(wkComm + 1, 2)
        txtState = wkComm + 2
        MsgBox(txtState)
        txtState1.Text = Microsoft.VisualBasic.Mid(wkCSZ, wkState, 2)
        txtZip.Text = wkCSZ.Substring(wkLen - 5, 5)
        txtZip1.Text = Microsoft.VisualBasic.Right(wkCSZ, 5)
    End Sub
End Class
Public Class frmFuncConvert
    Inherits System.Windows.Forms.Form

    Windows Form Designer generated code

    Private Sub btnAddr_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)Handles btnAddr.Click
        Dim wkCSZ As String, wkComma As Integer, wkCityLen As Integer
        Dim wkLen As Integer, wkState As Integer
        wkCSZ = InputBox("Enter City followed by a comma and space then State space Zip", "Input","")
        wkComma = InStr(wkCSZ, ",")
        MsgBox(wkComma)
        wkLen = wkCSZ.Length
        MsgBox(wkLen)
        wkCityLen = wkComma - 1
        MsgBox(wkCityLen)
        txtCity.Text = wkCSZ.Substring(0, wkCityLen)
        txtCity.Text = Microsoft.VisualBasic.Left(wkCSZ, wkCityLen)
        txtState.Text = wkCSZ.Substring(wkComma + 1, 2)
        txtState.Text = wkComma + 2
        MsgBox(wkState)
        txtState.Text = Microsoft.VisualBasic.Left(wkCSZ, wkState, 2)
        txtZip.Text = wkCSZ.Substring(wkLen - 5, 5)
        txtZip.Text = Microsoft.VisualBasic.Right(wkCSZ, 5)

    End Sub

End Class