The label that says Welcome has the visibility set to false. Inside the code it is set to true.
It is important to provide a name and the location where the folder containing the program will be stored.
Code I want to execute when I click Click event
Use Save All to save all of the components of the project.
Read only set to true means the user cannot enter.
Tab Stop gives the order that the tab will go to. 16 means it is misplaced and the tab will go someplace else.
Public Class InfoCalcForm

    Private Sub btnGreet_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)
        lblGreet.Text = "Hello " & txtName.Text
        txtGreet.Text = "Hello " & txtName.Text
        MessageBox.Show("Hello " & txtName.Text)
        txtName.Focus()
    End Sub

    Private Sub btnExit_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)
        Me.Close()
    End Sub

    Private Sub btnCalcInches_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)
        'Note that txtInches is ReadOnly so I can display result but user cannot change
        Dim intInchesInFoot As Integer = 12
        Dim intTotalInches As Integer
        Dim strNote As String
        strNote = "There are 12 inches in a foot"
        intTotalInches = 12
        txtInches.Text = txtTotal.Text = intTotalInches
        txtNote.Text = strNote
    End Sub

    Private Sub btnDate_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnDate.Click
        Dim dateTimeShow As Date
        dateTimeShow = #1/24/2010#
        txtDate.Text = dateTimeShow
    End Sub

    Private Sub btnShowClick_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnShowClick.Click

End Class
I called this field `txtNote` but in fact it is a label so I should have called it `lblNote`. 
Public Class infoCalcForm

Private Sub btnGreet_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnGreet.Click
    lbGreet.Text = "Hello " & txtName.Text
    txtGreet.Text = "Hello " & txtName.Text
    MessageBox.Show("Hello " & txtName.Text)
    txtName.Focus()
End Sub

Private Sub btnExit_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnExit.Click
    Me.Close()
End Sub

Private Sub btnCalcInches_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnCalcInches.Click
    ' Note that txtInches is Readonly so I can display result but user cannot change
    ' Dim intInchesInFoot As Integer = 12
    Dim intInchesInFoot As Integer
    Dim strNote As String
    strNote = "There are 12 inches in a foot"
    intInchesInFoot = 12
    txtInches.Text = txtFoot.Text * intInchesInFoot
    txtNote.Text = strNote
End Sub

Private Sub btnDate_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnDate.Click
    Dim dateString As Date
    dateString = #1/24/2010#
    txtDate.Text = dateString
End Sub

Private Sub btnShow_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnShow.Click
End Sub
Private Sub btnCalcInches_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnCalcInches.Click
    Dim intInchesInFoot As Integer = 12
    Dim intIntchesInFoot As Integer
    Dim strNote As String
    strNote = "There are 12 inches in a foot"
    intIntchesInFoot = 12
    txtInches.Text = txtFoot.Text + " \* " + intIntchesInFoot
    txtNote.Text = strNote
End Sub

Private Sub btnDate_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnDate.Click
    Dim dteDateShow As Date
    dteDateShow = #1/24/2010#
    txtDate.Text = dteDateShow
End Sub

Private Sub btnShow_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnShow.Click
    txtFullName.Text = txtName.Text & " " & txtLastName.Text
End Sub
End Class
Gets date and time etc
Code to get today's date

Private Sub btnDate_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnDate.Click
    Dim intDate As Integer
    Dim strDate As String
    strDate = CStr(Date.Today)
    txtDate.Text = strDate
End Sub
strMajor is defined as a local variable so it can only be used in this sub.

strMajor cannot be used here - it is not defined for this sub.

gvOption is a global variable available to all subs.
MessageBox faults processing until use clicks OK.
Private Sub btnAdd_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnAdd.Click
txtAns.Text = Cdbl(txtFirstNum.Text) + Cdbl(txtSecondNum.Text)
End Sub

Private Sub btnSub_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnSub.Click
txtAns.Text = txtFirstNum.Text - txtSecondNum.Text
End Sub

Private Sub btnMult_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnMult.Click
txtAns.Text = txtFirstNum.Text * txtSecondNum.Text
End Sub

Private Sub btnDiv_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnDiv.Click
txtAns.Text = txtFirstNum.Text / txtSecondNum.Text
End Sub

Private Sub btnAnotherAdd_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnAnotherAdd.Click
Dim dblFirst As Double
Dim dblSecond As Double
dblFirst = 15
dblSecond = 5
End Sub
Private Sub btnConvertInt_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)
    Dim dbiNum As Double
    dbiNum = CInt(txtOriginal.Text)
    txtConverted.Text = CStr(dbiNum)
End Sub

Private Sub btnCStr_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)
    Dim dblNum As Double
    dblNum = 234.512
    txtOriginal.Text = dblNum
    txtConverted.Text = CStr(dblNum)
End Sub

Private Sub btnToString_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)
    Dim dblNum As Double
    dblNum = 234.512
    txtOriginal.Text = dblNum
    txtConverted.Text = dblNum.ToString("C")
End Sub

Private Sub btnToStringCurr_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)
    Dim dblNum As Double
    dblNum = 234.512
    txtOriginal.Text = dblNum
    txtConverted.Text = dblNum.ToString("C")
End Sub
Public Class introExceptionForm

Private Sub btnConvertOnly_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnConvertOnly.Click
    Dim dblPrice As Double
    dblPrice = CInt(txtToConvert.Text)
    txtResult.Text = dblPrice.ToString("C")
End Sub

Private Sub btnTryCatch_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnTryCatch.Click
    Try
        dblPrice = CInt(txtToConvert.Text)
        txtResult.Text = dblPrice.ToString("C")
    Catch ex As Exception
        txtResult.Text = "InvalidCastException was unhandled"
    End Try
End Sub

Private Sub btnCalc_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnCalc.Click
    Dim intNum1 As Integer
    Dim intNum2 As Integer
    Dim dblDivideAns As Double
    intNum1 = CInt(txtNum1.Text)
    intNum2 = CInt(txtNum2.Text)
    dblDivideAns = intNum1 / intNum2
    txtAns.Text = dblDivideAns.ToString("C")
End Sub

Catch ex As InvalidCastException
    txtAns.Text = "Data not numeric"
End Catch

Catch ex As DivideByZeroException
    txtAns.Text = "Another error"
End Catch

Actions:
- View Detail...
- Copy exception detail to the clipboard

Troubleshooting tips:
- When casting from a number, the value must be a number less than infinity.
- Make sure the source type is convertible to the destination type.
- Get general help for this exception.
- InnerException: Make sure your method arguments are in the right format.
- InnerException: When converting a string to DateTime, pass the string to take the date before putting each variable into the DateTime...
Catches errors instead of causing a crash.