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Thread: [CodeDom Error \(VB\)](#)

CachelsAFag - October 21, 2017, 8:55 am

EDIT: I have fixed this issue, It was a common bug found in .net framework 2.0, I switched to 4.5.2 and it fixed the issue :)

I'm getting this error on the Dim results line:
{'Object reference not set to an instance of an object.'}

Code:

Form1 Button Press (i have 2 text boxes, one for message and one for title)

Quote: Private Sub Button1_Click(sender As Object, e As EventArgs) Handles Button1.Click
SaveFileDialog1.ShowDialog()

```
Dim compiler As System.CodeDom.Compiler.ICodeCompiler = New
VBCodeProvider().CreateCompiler
Dim parameters As New System.CodeDom.Compiler.CompilerParameters
parameters.ReferencedAssemblies.Add("System.Windows.Forms.dll")
parameters.GenerateExecutable = True
parameters.OutputAssembly = SaveFileDialog1.FileName
parameters.CompilerOptions = "/target:winexe"
Dim title As String = TextBox1.Text
Dim message As String = TextBox2.Text
Dim results As System.CodeDom.Compiler.CompilerResults =
compiler.CompileAssemblyFromSource(parameters, My.Resources.SourceCode.Replace("title",
title).Replace("message", message)) 'line that i'm getting the error on'
End Sub
```

SourceCode.txt (the stub)

```
Quote:Imports System
Imports System.Windows.Forms
Namespace MyApp
Public Class EntryPoint
Public Shared Sub Main()
MessageBox.Show("message", "title", MessageBoxButtons.YesNoCancel)
End Sub
```

End Class

End Namespace