

Execute error: Type Mismatch: 'Execute'

Source:

<http://www.tech-archive.net/Archive/Scripting/microsoft.public.scripting.vbscript/2008-08/msg00385.html>

- From: kellym@xxxxxxxxxxxxxxxxxxxxxxxx
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Hello all,

I'm in the process of writing a vbscript that uses KixForms as a GUI frontend.

According to a number of web pages (and this group) it is possible to use it as follows;

```
Set System = CreateObject("KiXtart.System")
```

```
Set Form1 = System.Form()
```

```
Set Button1 = Form1.Controls.Button  
Button1.Text = "Close"  
Button1.OnClick = "WScript.Quit"
```

```
Set Label1 = Form1.Controls.Label  
Label1.Text = "Hello World!"  
Label1.Location = System.Point(12, 9)
```

```
Form1.Visible = "True"  
Do While Form1.Visible  
Execute(Form1.DoEvents)  
Loop
```

This works properly, when the Button1.OnClick is pressed it just exits however, if I try and create a function that is called when the button is clicked i.e.

```
Set Form = CreateObject( "Kixtart.Form" )
```

```
Set Button = Form.Button  
Button.Text = "Close"  
Button.OnClick = "Func_Quit"  
Form.Show
```

```
Do While Form.Visible  
Execute(Form.DoEvents)  
Loop
```

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```
Function Func_Quit  
MsgBox "Just a message box"  
wscript.echo "Function has been called"  
End Function
```

The script works fine _however_ if I comment out the MsgBox line, the script displays the "Function has been called" line and then errors with the following line.

Microsoft VBScript runtime error: Type mismatch: 'Execute'

I've tried to do some debugging and the error occurs when the script returns to the Execute line.

Please can someone explain what's happening and why it's failing

Many thanks,

Martin.

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