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Subject: Re: OleCalc example can't compile  
Posted by [JeyCi](#) on Wed, 12 Mar 2025 12:20:56 GMT  
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Actually, it is compiled with MS\_Build\_Tools\_2019 (for target Win32x), as described in docs in 2 steps, 5th point is important - "use .tlb" in calc.rc. Nevertheless, resulting OCX-file after regsvr32 ... .ocx and upload with Tools/Reference in Excel 2016 - is being instantiated just with early binding

```
Sub test()
```

```
Dim o As Object
```

```
Set o = New Calculator
```

```
o.Input = 5
```

```
End Sub
```

and is not instantiating Calculator\_Window with Set o =

Worksheets(1).OLEObjects.Add(ClassType:="Calculator").

Attempting to use compiled ActiveX as a Control at UserForm (added with

View->Toolbox->Additional\_Controls->Calculator Control 1.0) - is still being not drawn on UserForm.

Finally, with Developer->Insert ActiveX Control started to work.

Build-steps really helps.

I think, correct implementation of COM-dll gives very convenient advantage to use codes written in different languages together.

P.S. once will try Python as COM-Server or COM-Client coupled with UPP ...

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### File Attachments

1) [calc.zip](#), downloaded 139 times

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