Subject: Re: OleCalc example can't compile Posted by JeyCi on Wed, 12 Mar 2025 12:20:56 GMT

View Forum Message <> Reply to Message

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 ...

File Attachments

1) calc.zip, downloaded 125 times