



Run VPF applications in the cloud (Visual Fox Pro)

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In this article, we will show you how to adapt your Visual Fox Pro application so you can run VPF applications in the cloud with [Thinfinity VirtualUI](#).

Below you'll find the link to download the example app:

<https://www.cybelesoft.com/support/files/DemosVUI/VisualFoxPro.zip>

First, we will see how to start the app in the development environment.

To run the app you have to create VirtualUI object like this:

```
RELEASE APP_GLOBAL
```

```
PUBLIC APP_GLOBAL
```

```
RELEASE VirtualUI
```

```
PUBLIC VirtualUI
```

```
VirtualUI=CREATEOBJECT("Thinfinity.VirtualUI")
```

```
VirtualUI.DevMode=.T.
```

```
VirtualUI.DevServer.Port=6080
```

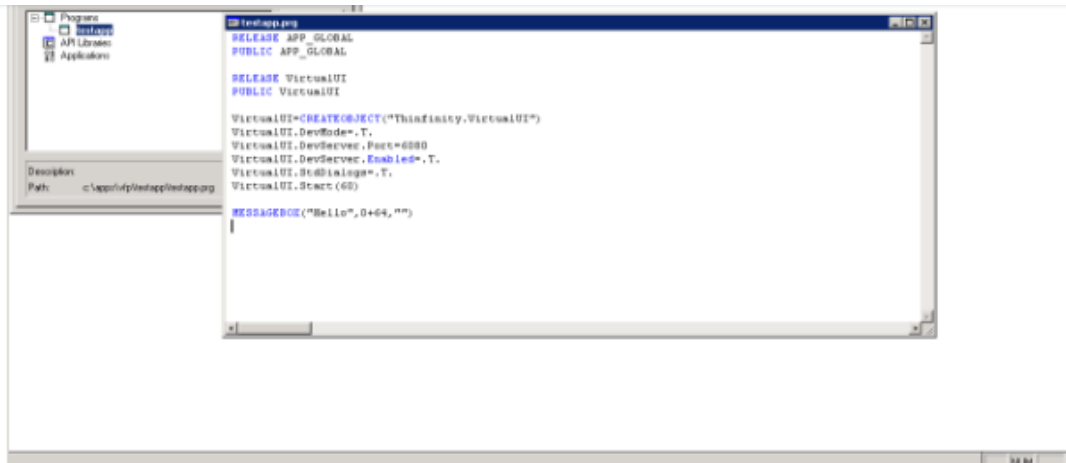
```
VirtualUI.DevServer.Enabled=.T.
```

```
VirtualUI.StdDialogs=.T.
```

```
VirtualUI.Start(60)
```

```
MESSAGEBOX("Hello",0+64,"")
```





Bear in mind you might need to register VirtualUI's library. In order to do so, open command prompt as administrator and call VirtualUI's dlls with the command 'regsvr32' like this:

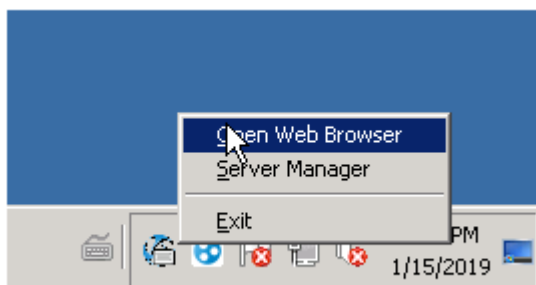
C:\Program Files\Thinfinity\VirtualUI\bin64>regsvr32 Thinfinity.VirtualUI.dll

C:\Program Files\Thinfinity\VirtualUI\dev\bin64>regsvr32 Thinfinity.VirtualUI.dll

After you run the application you should see that VirtualUI's development server will show on your system tray:



Left-Click it and hit 'Open Web Browser'.



Now you should be able to see the app running in the desktop and in the browser.



VirtualUI.DevServer.Port=6080

VirtualUI.DevServer.Enabled=.T.

Like this:

```

RELEASE APP_GLOBAL
PUBLIC APP_GLOBAL

RELEASE VirtualUI
PUBLIC VirtualUI

VirtualUI=CREATEOBJECT("Thinfinity.VirtualUI")
VirtualUI.DevServer=.T.
VirtualUI.DevServer.Port=6080
VirtualUI.DevServer.Enabled=.T.
VirtualUI.Enabled=.T.
VirtualUI.Show()

MESSAGEBOX("Hello",0+0,"")

```

Now you can build the .exe of the app and add it to VirtualUI's server manager.

If you have any question regarding this blog entry, you can leave a comment below or sends us an email to support@cybelesoft.com.

Cheers!

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