

Re: ActiveSync

Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.compactframework/2004-11/0608.htm>

From: Glyn Meek (gjmeek_at_earthlink.net)

Date: 11/09/04

Date: Tue, 09 Nov 2004 22:04:24 GMT

Thanks Chris...this is the first time I have used anything from the OpenNETCF and I am IMPRESSED...my thanks to those souls who put this code out there!!!!

The routines work perfectly, but I have to admit that the documentation leaves something to be desired wrt examples. Still, I suppose if you are using this stuff, it is assumed you have at least some clue as to what you are doing.

I can get everything I need but one last question.

I am trying to implement a routine to handle the RAPIDisconnected event so I can stop my 'synching' routine if the user disconnects the Pocket Pc during the processing. I am struggling as to how to define the routine that traps the RAPIDisconnected event.

Do I need to do an 'addhandler' or is there some way for me to do something like

```
Private Sub DeviceDisconnected() Handles myRAPI.RAPIDisconnected
```

```
end Sub
```

Glyn

"Chris Tacke, eMVP" <ctacke@spamfree-opennetcf.org> wrote in message news:uNqYn0mxEHA.2752@TK2MSFTNGP11.phx.gbl...

```
> If you've got the DLL, simply adding a reference and an "Imports"  
> statement should be all you need. You can also add the entire source  
> project to your solution and reference it internally.  
>  
> --  
> <ctacke/>  
> www.OpenNETCF.org  
> Your CF searches start and end here  
>  
>
```

> "Glyn Meek" <gjmeek@earthlink.net> wrote in message
> news:15Zjd.9348\$O11.5470@newsread3.news.pas.earthlink.net...
>> Peter...PERFECT...I have downloaded the OpenNETCF Communications library,
>> and it appears to have ALL the methods I need...however, since this is
>> the first time I have used OpenNETCF code I am struggling a little to
>> integrate it into my application and call the methods.
>>
>> I have added the .dll to my reference list and inserted
>> Imports OpenNETCF.Desktop.Communication
>>
>> at the beginning of my routine. What else do I need to do so I can
>> actually access the methods in my code?
>>
>> Regards
>>
>> Glyn
>>
>>
>>
>> "Peter Foot [MVP]" <feedback@no-spam.inthehand.com> wrote in message
>> news:%23Rc8ybexEHA.3416@TK2MSFTNGP09.phx.gbl...
>>> A really simple way would be to write a small desktop executable using
>>> RAPI to transfer files, you can do this from .NET code using OpenNETCF's
>>> Communications library –
>>> <http://www.opennetcf.org/PermaLink.aspx?guid=d7b7cbef-4ab6-477b-924c-0498a523beaf>
>>>
>>> You can launch your desktop app when ActiveSync connects using the
>>> registry keys at:–
>>> a.. HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows CE
>>> Services\AutoStartOnConnect
>>> b.. HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Windows CE
>>> Services\AutoStartOnDisconnect
>>> See
>>> http://msdn.microsoft.com/library/en-us/wceconct/html/wcesdk_Registry-based_Notification.asp
>>> for more details.
>>>
>>> Peter
>>>
>>> --
>>> Peter Foot
>>> Windows Embedded MVP
>>> www.inthehand.com | www.opennetcf.org
>>>
>>> "Glyn Meek" <gjmeek@earthlink.net> wrote in message
>>> news:p_Njd.21173\$KJ6.8208@newsread1.news.pas.earthlink.net...
>>>> What is the best way to produce a routine on the Pocket PC that will
>>>> enable me to use the Active Sync link to synchronize data files between
>>>> the Pocket PC and the Desktop WITHOUT the user having to get into the
>>>> intricacies of ActiveSync and having to set up there own File
>>>> Synchronization etc.
>>>>

>>>> *I have a file in directory a on the desktop and directory b on the*
>>>> *Pocket PC (a and b will alwys be the same) and I just want to have the*
>>>> *files sync automatically. I am aiming at 'less than computer savvy'*
>>>> *customers, and need this to be SIMPLE.*
>>>>
>>>> *Anyone know of any white papers, or third party packages/routines that*
>>>> *might help?*
>>>>
>>>> *Regards*
>>>>
>>>> *Glyn J Meek*
>>>>
>>>
>>>
>>
>>
>
>