

Re: EnableShellOpen() for windows mobile

Source:

<http://www.tech-archive.net/Archive/WindowsCE/microsoft.public.windowsce.embedded.vc/2006-10/msg00189.htm>

- *From:* "Paul G. Tobey [eMVP]" <p space tobey no spam AT no instrument no spam DOT com>
 - *Date:* Thu, 26 Oct 2006 10:03:19 -0700
-

Then I'd say that the application is at fault. If the app is not already running, that will run the application and put

```
"\storage card\documents\mydocument.cod"
```

including the quotes, on the command line (assuming that's where you're launching it from, of course). I've never seen that fail. Much more likely that the application is not properly parsing the command line, is doing something wrong concerning the fact that the command line is Unicode, or whatever. How about, in WinMain, doing this:

```
int WINAPI WinMain( HINSTANCE hInstance,  
HINSTANCE hPrevInstance,  
LPTSTR lpCmdLine,  
int nCmdShow)  
{  
  MessageBox( NULL, lpCmdLine, _T( "Hello" ), MB_OK );  
  ...  
}
```

Paul T.

"stopin" <stopin@xxxxxxxxxxxxxx> wrote in message
<news:%23OaJb0R%23GHA.4388@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>

Yes, this is what I have too in the Registry :

```
REGEDIT4  
[HKEY_CLASSES_ROOT\.cod]  
@="Waaves.Image"
```

But that still does not open the selected file, just launch the app...

—
ST

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stopin@xxxxxxxxxxxxxx

"Paul G. Tobey [eMVP]" <p space tobey no spam AT no instrument no spam DOT com> a écrit dans le message de news:

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OK, that's all fine. Where do you associate the .cod extension with Waaves.Image? You know, this part:

```
[HKEY_CLASSES_ROOT\.cod]
@="Waaves.Image"
```

Paul T.

"stopin" <stopin@xxxxxxxxxxxxxx> wrote in message
news:%23BEYFFO%23GHA.4980@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

This is an export of the '.cod' file association. The DefaultIcon works, my application is launched when clicking a file.cod but still does not open the associated file. Are you sure that I do not need to add anything to the program itself?

Thanks again,

STN

===== REGEDIT4

```
[HKEY_CLASSES_ROOT\Waaves.Image] @="WaavesMobile.Document"
[HKEY_CLASSES_ROOT\Waaves.Image\DefaultIcon] @=\\Program
Files\WaavesMobile\WaavesMobile.exe, 0
[HKEY_CLASSES_ROOT\Waaves.Image\shell]
[HKEY_CLASSES_ROOT\Waaves.Image\shell\open]
[HKEY_CLASSES_ROOT\Waaves.Image\shell\open\command] @="""\Program
Files\WaavesMobile\WaavesMobile.exe" "%1""
[HKEY_CLASSES_ROOT\Waaves.Image\shell\open\ddeexec] @="[open("%1")]"
```

"Paul G. Tobey [eMVP]" <p space tobey no spam AT no instrument no spam DOT com> a écrit dans le message de news:

%23rIiJf%23GHA.3348@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

Do an Export of the section of the registry associated with .cod files with Remote Registry Editor, as what you have there doesn't tell me what I need to know to diagnose what's wrong.

Paul T.

"stopin" <stopin@xxxxxxxxxxxxxx> wrote in message
news:u7Y1PAE%23GHA.4268@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

Thanks for your help Paul.
I tried to add manually registry keys using "Remote Registry Editor"
(from
MS Visual Studio 2005 package) but I still have the same

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issue.

Do I need to add something into the application itself to let it know that it can receive a file when it is launched (like EnableShellOpen)?

Here is what I put in the Registry:

```
[HKEY_CLASSES_ROOT\.cod] isce_codfile
```

```
[HKEY_CLASSES_ROOT\APPLICATION\WaavesMobile.exe\shell\open\command]
"\Program
Files\CIRA\WaavesMobileSP\WaavesMobile.exe" "%1"
```

```
[HKEY_CLASSES_ROOT\isce_codfile\Shell\Open\Command]
"\Program
Files\CIRA\WaavesMobileSP\WaavesMobile.exe" "%1"
```

Do I miss something?

The file format is a proprietary image format with '.cod' extension

The application is a viewer for this format, it is a Smart Device

application from Visual 2005 template in C++. The platform is Windows Mobile 5.0

Thanks in advance,

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ST

stopin@xxxxxxxxxxxxxx

"Paul G. Tobey [eMVP]" <p space tobey no spam AT no instrument no spam

DOT

com> a écrit dans le message de news:

uya0H%2349GHA.1172@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

Your entry in the registry which makes the association does not provide a command line parameter to the application where the path and name of the file to be opened will be placed by the shell, probably. You've got some entry that looks a bit like this:

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```
[HKEY_CLASSES_ROOT\<whatever>\Shell\Open\Command]
@="\"\\<exepath>\\<exename>.exe\" %1"
```

I think that the %1 might be missing.

Possibility #2 is that, although %1 is there, your application is not handling it correctly because of spaces in the file path. You might need to put quotes around the name "%1" or you might need to adjust your program to use the whole command line as the file name.

Possibility #3 is that your program was already running on the device, if it's a Pocket PC, this is particularly likely, and so the name of the file doesn't get sent in the same way. If you're more-specific about what program, what file, what the device is, what the state of running programs are, we might be able to help more...

Paul T.

"stopin" <stopin@xxxxxxxxxxxxxx> wrote in message

news:%23BnKET49GHA.360@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

Hi folks,

I am looking for the equivalent of CWinApp::EnableShellOpen() on windows mobile 5.0 platform. I simply want to be able to open a file with my application when selecting it in the Explorer. I did the file type association in the install program (using InstallShield) but when I select a file in the Explorer

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it only
launches
my application and doesn't
open the file.

What did I miss?
Thanks in advance,

--
ST

stopin@xxxxxxxxxxxxxx