

Re: Programmatically language switch

Source:

<http://www.tech-archive.net/Archive/WindowsCE/microsoft.public.windowsce.embedded.vc/2005-10/msg00053.htm>

- *From:* Alex Cabbage <AlexCabbage@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Thu, 6 Oct 2005 13:10:34 -0700
-

PPS. I can set a numerical input (123...) and UPPERCASE or lowercase text. But I can't switch to English (0x0409) from Russian (0x0419) by the program... Why? This my Window and my Editbox...

"Paul G. Tobey [eMVP]" wrote:

- > So, the characters being *displayed* are Latin, not Cryllic, or the keyboard layout is different? If it's a password, it's typically not really displayed anyway. If that's the case, and you're displaying * or something instead of the real characters, then, yes, changing the keyboard layout alone is the right answer. In that case, you don't want to think of it as changing the language of the EDIT control, but of changing how the keypresses on the keyboard are being interpreted, and that's *not* done by the control, so you'll need to switch it back when the focus leaves the EDIT control or when you're done inputting Latin characters.
- >
- > If you are displaying the characters of the password, you probably don't have to change anything in the EDIT control, as long as you aren't coming up against any text flow differences, etc., which I don't think you would when entering a password.
- >
- > Your English is a lot better than my Russian, or anything else...
- >
- > Paul T.
- >
- > "Alex Cabbage" <AlexCabbage@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message > news:B25BAE16-354A-46EF-A8F1-7CC8E2B210E6@xxxxxxxxxxxxxxxxxxxxx
- >> Thanks!
- >> But the matter is that my devices (MDA T-Mobile and SmartPhone Motorola MPx-200(220) with Windows 2003) support Cyrillic. In regional settings it >> is
- >> specified: Language - English, Locale - Russian.
- >> By default all fields of input (except for numerical) are established in >> Cyrillic. And in some cases (for example at input of the password) it is >> necessary for me to switch input to ENGLISH automatically.
- >> It is not important for me, the keyboard layout and the language for >> display
- >> of data in an EDIT control are the same or not (though my opinion, that

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>> all
>> the same – it is Unicode).
>> (Sorry for my bad English...)
>>
>> "Paul G. Tobey [eMVP]" wrote:
>>
>>> As far as I know, you can't change languages on a per-control basis.
>>> Keyboard layouts might be changeable, although that's up to the device
>>> OEM
>>> to decide whether they support the right interfaces to do that. In any
>>> case, the keyboard layout and the language for display of data in an EDIT
>>> control are *not* the same thing. If your device doesn't have support
>>> for a
>>> locale that uses Cyrillic in it, it's not going to work for you.
>>>
>>> Paul T.
>>>
>>> "Alex Cabbage" <AlexCabbage@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
>>> news:CFE84B0D-72F3-4E69-91AA-29A5C3149B7C@xxxxxxxxxxxxxxxxxxxxx
>>> > Really nobody knows, how it is possible to establish input language in
>>> > an
>>> > EditBox? Hm...
>>> >
>>> > "Alex Cabbage" wrote:
>>> >
>>>> How I can switch an input language of an Editbox control in my
>>>> programm?
>>>> I
>>>> can't find ActivateKeyboardLayout function in the MSDN for Windows CE.
>>>> By
>>>> default system language is Cyrillic (0x0419). I need to switch to
>>>> American
>>>> English (0x0409). SetLocaleInfo doesn't work, I don't know why? Please
>>>> help!
>>>
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>>>
>
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>
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• **References:**

◆ **[Re: Programmatically language switch](#)**

◇ From: Paul G. Tobey [eMVP]

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