

Re: Setting a small icon in CStatic...

Source: <http://www.tech-archive.net/Archive/VC/microsoft.public.vc.mfc/2004-06/1609.html>

From: Balboos (*balboos_at_masonicbrother.com.No.Spam*)

Date: 06/17/04

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Two comments:

I've attached member variable to CStatic in the past – and don't bother anymore. Never has it been a problem, and the GetDlgItem(IDC...) is fast, efficient, and allows easy handling of a group of static items (such as captions for edit boxes) in loops.

CStatic items are also an easy way to make pseudo-buttons, since it has the ability to capture mouse-clicks. Good-looking borderless (if desired), easily colored (or iconed or bitmapped) buttons. Almost no functionality beyond the click events, but rarely do I need more.

Balboos

GuitarBill wrote:

> *There are some interesting comments in the docs relating to LR_SHARED and*
> *"non-standard" sizes etc... might be worth a look. Might be worth trying*
> *LR_DEFAULTCOLOR.*
>
> *Bill*
>
> *PS Please don't do ((CStatic *)GetDlgItem())-> it makes me sad (and will*
> *make you cry some day for sure). Attach a member variable of type CStatic to*
> *the control.*
>
>
> *"Dave" <davidp_au@nospam.yahoo.com> wrote in message*
> *news:%23UAgtxCVEHA.2816@TK2MSFTNGP11.phx.gbl...*
>
>> *Does anyone know how to set a small icon in the CStatic class?*
>>
>> *Normally I am fine doing this with my own icons, as I use ::LoadImage and*
>> *pass in the icon size of 16x16. However I want to do this with a system*
>> *icon, such as IDI_INFORMATION. For some reason LoadImage does not take*
>> *notice that I want the icon size to be 16x16, and instead uses the default*
>> *of 32x32.*
>>
>> *Heres a snippet of my code...*

```
>>
>> HICON hInfo = (HICON) LoadImage(0,
>>
>> MAKEINTRESOURCE(IDI_INFORMATION),
>>
>
> IMAGE_ICON,
>
>> 16,
>> 16,
>>
>
> LR_SHARED);
>
>> // icon size should be 16x16, however, when set it uses the 32x32
>> size...
>> ((CStatic*) GetDlgItem(IDC_MYICON))->SetIcon(hInfo);
>>
>> Any help would be appreciated.
>>
>> Thanks.
>> --
>>
>> Dave
>>
>> Note: Spam-resistant e-mail address
>>
>>
>
>
>
```