
Subject: Re: Custom actions on Minimize or Close button

Posted by [lokki](#) on Wed, 21 Nov 2007 10:54:27 GMT

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Hello

I had similar problem and solved it just as you had written. For others, here it is:

```
class MyWindow: public WithMyCustomLayout<TopWindow> {
...
    Callback WhenMinimize; // callback for minimize

    // Overriding default WindowProc
    LRESULT WindowProc(UINT message, WPARAM wParam, LPARAM lParam);
...
};

// implementation of WndProc
LRESULT MyWindow::WindowProc(UINT message, WPARAM wParam, LPARAM lParam)
{
    if (message == WM_SYSCOMMAND && wParam == SC_MINIMIZE)
    {
        WhenMinimize(); // callback
        return 0;
    }
    return TopWindow::WindowProc(message, wParam, lParam);
}

// in window constructor or any other suitable method,
// assign custom function to callback
MyWindow::MyWindow()
{
...
    WhenMinimize = THISBACK(MyCustomFunction);
...
}
```