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Subject: Problem with TopWindow and Widgets using Layout editor

Posted by [Mystery Smith](#) on Wed, 18 Nov 2009 11:35:18 GMT

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Hi all,

I'm new here and I have just started learning U++ with Thelde, and I am not too good at C++ itself either. I think that I have the general idea, but I have one problem with this code.

I have a layout with a button labelled "CANCELBUTTON" and I want an action to happen when it is pressed.

This is my code so far.

```
// gameSettings
struct gameSettings : WithSettingsWindow<TopWindow>
{

    void Exit() {
        if (PromptOKCancel("Cancel changes to settings?") == 1)
            { Break(); }
    }

    CANCELBUTTON=callback(Exit);

    gameSettings()
    {
        CtrlLayout(*this, "Game Settings");
    }
};
```

And my error message:

```
C:\MyApps\BrainBox\main.cpp(25) : error C3867: 'gameSettings::Exit': function call missing
argument list; use '&gameSettings::Exit' to create a pointer to member
C:\MyApps\BrainBox\main.cpp(25) : error C4430: missing type specifier - int assumed. Note: C++
does not support default-int
C:\MyApps\BrainBox\main.cpp(25) : error C2864: 'gameSettings::CANCELBUTTON' : only static
const integral data members can be initialized within a class
```

Is there anybody who can help me fix this problem?

Thanks very much in advance

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