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Subject: Re: DockCtrl (A dockable window widget for U++)

Posted by [Oblivion](#) on Fri, 28 Mar 2008 02:15:25 GMT

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Hi, DockCtrl is updated to DEV803b.2

Predefined/user widget grouping support and a group manager added. (Though, I'm well aware that it needs fine tuning).

Adding a predefined group is just a piece of cake:

(the snippet below is taken from the DockCtrlExample source)

```
void DockCtrlExample::InitCustomLayouts()
{
    // This method is called by DockCtrl for predefined custom layouts/groups.

    // Predefined Group Example
    // -----
    // You need to take two simple steps to add a predefined widget group to DockCtrl based
    // application:
    // Step 1: Add the group using WidgetGroup() method.
    // Step 2: Use "%" operator to add ctrls to group.

    WidgetGroup("Predefined Group 1") % dock1 % dock2 % dock3 % dock4;
    WidgetGroup("Predefined Group 2") % dock5 % dock6 % dock7;

    // Predefined Layout Example
    // -----
    // NOT IMPLEMENTED YET. TO BE WRITTEN (SOON)...
}
```

Some known minor bugs are fixed. DockCtrl is quite stable now (Or I hope so...)

Also I have added to the source package (which you can find in the first post of this topic) a UWord Example with DockCtrl support. Just a simple app. But it is more concrete than the DockCtrlExample. Please keep in mind that this app is for mainly for beta testing/bug reporting purpose... It does NOT show the full potential of DockCtrl.

DockCtrl Dev804x.x will be mostly a general code cleanup.

And, I have finally started to write a DockBar (dockable barctrl) It will probably be released with (Dev805b.1)...

Any bug reports, constructive criticism and feedbacks are welcome.

Regards.

**File Attachments**

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1) [UWord With DockCtrl.jpg](#), downloaded 825 times

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