Subject: Re: Docking package (plus examples)
Posted by mrit on Mon, 16 Mar 2009 14:23:47 GMT

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vasil wrote on Mon, 16 March 2009 13:06Hi mrjt,

First of all good work with the docking stuff.

Can I propose a feature or two!?

1. Is it possible to add maximize ability to a docked window? I think that this is useful because I worked with both MSVS and Eclipse and one feature that I like from the eclipse docking system is the ability to maximize the docked windows. Of course this is possible in MSVS too but you have to make several mouse click to make all the windows in auto hide mode except the one you want maximized.

The only major problem with this feature is with managing the toggling between maximised and non-maximised states. This is further complicated because DockableCtrls can have a maximum size, so won't necessarily fill up the whole parent window.

I think I know how this could work, but it may require lots of complicated additions and modifications, in which case I'm reluctant to add it. I will need to think about it further.

Quote:

2. I do understood (or may be I am wrong) that making a window transparent is not amongst the current features of UPP, so it is not possible making the window that is being dragged transparent so it is more clearly visible where you want to drop it. As long as understand with the UPP you can make drag&drop operations and you can have an transparent image that moves along with the mouse cursor. So is it possible once somebody starts dragging a window to make a scaled image of it then hide the window and use that image for the drag&drop operation and once it is dropped onto new docking location window is then shown again?

I don't think the cursor idea would work, but I will look at adding this on Win32 with platform specific code and the possibility of adding X11 support in the future (but in any case it would require a correctly configured Window Manager). I'll test it and get back to you, but I don't have time today.

Quote: P.S. Excuse my English it is not my native language Your English is excellent