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Subject: Re: Docking package (plus examples)  
Posted by [mrjt](#) on Fri, 28 Mar 2008 13:45:19 GMT  
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Something that is for now is a bug.

Thanks, I was trying to do it with a transparent Ctrl, which doesn't work very well in Upp . Fixed now.

But I found a way to improve my interface, but it seems that I have special needs Smile.

If I understand correctly this actually doesn't sound too difficult to do, but is quite different to how the docking works at the moment. What you actually need is a single ctrl like a tree of splitters:

Internal structure:

H- horizontal splitter node

V- vertical splitter node

cN- ctrls (leaves)

```
      Root (horizontally split)
      /  \
     H    V
    /\  /\
   V  c3 c4 c5
  /\
 c1 c2
```

Appearance:

```
-----
|c1| |  |
| | | c4 |
|--|c3|----|
|c2| | c5 |
| | |  |
-----
```

and then add the ability to drag-drop the ctrls around. It's an interesting concept, if you can make it work right. I've already got a SplitterTree ctrl so I might have a quick play with it. You can also just implement this by adding splitters to splitters to form the tree, but this gets unwieldy quite quickly.

James

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