
Subject: SplitterFrame: How to build this?

Posted by [imos](#) on Thu, 10 Jan 2019 23:49:47 GMT

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Hi!

I would like to build a GUI app with the following macro details:

Tree | Layout/controls

|
|
|

ArrayCtrl

However I can not get this using 2 SplitterFrame2:

```
SplitterFrame sfHor;  
ArrayCtrl list;  
SplitterFrame sfVert;  
TreeCtrl tree;
```

```
typedef App CLASSNAME;  
TopWindow app;  
App()  
{  
    CtrlLayoutOKCancel(*this, "Test SplitterFrame");  
    tree.SetRoot(CtrlImg::Dir(), "Data Channels");  
    AddFrame(sfVert.Bottom(list,200));  
    sfHor.Left(tree, 200);  
    //sfVert.Top(sfHor,200); //Error!  
    sfVert.SizeMin(100).MinSize(100);  
    Sizeable();  
}
```

This code shows a listview on the bottom and the layout on the top. But I did not set any content for the top. Why is layout set automatically to the top?

In fact I need to create controls during runtime and not design them during development time. So the layout is not the right option, right? A kind of empty container would be better, right? But I can not find any container to use (such as panel in Java). Is it possible to add new controls to an empty layout during runtime?

Thanks a lot
