Subject: How to hide a TopSeparatorFrame
Posted by cbpporter on Tue, 18 Mar 2008 14:40:40 GMT
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How would one best hide and show a TopSeparatorFrame (or the other equivalents). I could make the TopSeparatorFrameClass public for one and add the methods. Is there another way which doesn't add extra public names? Anyway, those classes are visible in Assist++ so it shouldn't be a problem.

Subject: Re: How to hide a TopSeparatorFrame
Posted by mrjt on Tue, 18 Mar 2008 15:36:47 GMT
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Since TopSeparatorFrame is just a CtrlFrame (no Ctrl inheritance) IMO it would be easiest just to use AddFrame (or InsertFrame) and RemoveFrame as necessary.

Subject: Re: How to hide a TopSeparatorFrame
Posted by cbpporter on Tue, 18 Mar 2008 16:35:14 GMT
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mrjt wrote on Tue, 18 March 2008 17:36Since TopSeparatorFrame is just a CtrlFrame (no Ctrl inheritance) IMO it would be easiest just to use AddFrame (or InsertFrame) and RemoveFrame as necessary.
Yes, but CtrlFrame is an abstract class, so I can not declare a variable with this type and use it to store the value from TopSeparatorFrame().

Also the frame I want to hide is deep in a nest of layouts and other frames, and I don't know if Add/Remove method would maintain the "Z"-order.

Subject: Re: How to hide a TopSeparatorFrame
Posted by mrjt on Tue, 18 Mar 2008 17:04:31 GMT
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It should work (I've done similar things before). If you've only got one TopSeparatorFrame:

```
...
  ctrl.AddFrame(ViewFrame());
  ctrl.AddFrame(TopSeparatorFrame());
  ctrl.AddFrame(ViewFrame());
...
 void RemoveSeparator()
 {
  framepos = ctrl.FindFrame(TopSeparatorFrame());
```

```
 ctrl.RemoveFrame(framepos);
}

      void AddSeparator()
{
 ctrl.InsertFrame(framepos, TopSeparatorFrame());
}
```
(framepos is a member variable, natch)

It'll be a bit more difficult if you've got more than one TopSeparatorFrame, but it should be possible with more specific information about the layout.

James

Subject: Re: How to hide a TopSeparatorFrame
Posted by cbpporter on Tue, 18 Mar 2008 20:58:09 GMT
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Indeed, it does work as expected. Tank you! Once again, you knowledge of the library is impressive.

Another question: menu items which never had a call to Check look like all other items, but ones that had a Check call, even with the false parameter have an empty check box icon. This is intentional, I suppose?

Subject: Re: How to hide a TopSeparatorFrame
Posted by mirek on Tue, 18 Mar 2008 21:24:03 GMT
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cbpporter wrote on Tue, 18 March 2008 16:58Indeed, it does work as expected. Tank you! Once again, you knowledge of the library is impressive.

Another question: menu items which never had a call to Check look like all other items, but ones that had a Check call, even with the false parameter have an empty check box icon. This is intentional, I suppose?

Definitely

Mirek

Subject: Re: How to hide a TopSeparatorFrame
Posted by cbpporter on Tue, 18 Mar 2008 21:26:07 GMT
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luzr wrote on Tue, 18 March 2008 23:24cbpporter wrote on Tue, 18 March 2008 16:58Indeed, it does work as expected. Tank you! Once again, you knowledge of the library is impressive.

Another question: menu items which never had a call to Check look like all other items, but ones that had a Check call, even with the false parameter have an empty check box icon. This is intentional, I suppose?

Definitely

Mirek
I don't like them . But this is the least of my worries .
