Subject: Collapsable/Expandable Frame
Posted by mrjt on Mon, 08 Oct 2007 09:56:13 GMT
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This package provides two controls that give to ability to have dynamically expandable/collapsable layouts, similar to MS Outlook (in function, if not appearance).

The style shown is the default, but can be redefined using a Chameleon.

ExpandFrame: A frame that can be applied to any Upp Ctrl and allows the user to hide/show it's child ctrl. A simple example:

```
TopWindow wnd;
ExpandFrame frame;
DocEdit editor;

frame.Left(editor, 300).SetTitle("Left-aligned editor").Expand();
wnd.AddFrame(frame);
wnd.Run();
```

ExpanderCtrl: This is container ctrl that allows the grouping of ExpanderFrames with minimal effort from the programmer. A scollbar is automatically provided when necessary.

```
TopWindow wnd;
ExpanderCtrl expand;
DocEdit editor;

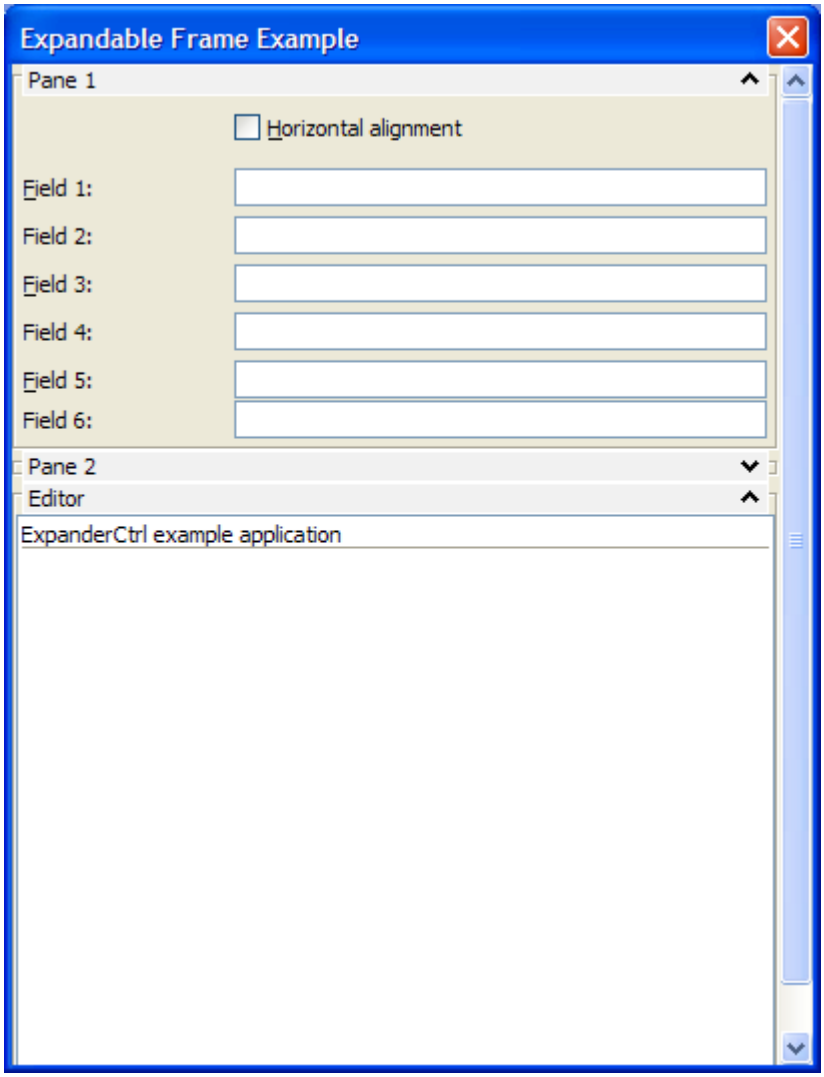
expand.AddExpander(editor, true, 300).SetTitle("Vertical frame container");
wnd.Add(expand.SizePos());
wnd.Run();
```

See the ExpandFrameExample package for a further example.

James

File Attachments

1) ExpandFrame.png, downloaded 2020 times


Expandable Frame Example
Pane 1
Horizontal alignment
Field 1:
Field 2:
Field 3:
Field 4:
Field 5:
Field 6:
Pane 2
Editor
ExpanderCtrl example application