
Subject: Re: What is ParentCtrl?

Posted by [mrjt](#) on Fri, 30 Jan 2009 11:06:06 GMT

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The only major difference to Ctrl is that it ignores mouse actions and is transparent.

So you can use ParentCtrls as containers, but if you want layers then you have to handle the switching yourself by Hiding/Showing the containers:

```
WithPage1<ParentCtrl> page1;
```

```
WithPage2<ParentCtrl> page2;
```

```
....
```

```
CtrlLayout(page1);
```

```
CtrlLayout(page2);
```

```
Add(page1);
```

```
Add(page2);
```

```
page2.Hide();
```

```
virtual bool Key(dword key, int count) {
```

```
    if (key == K_CTRL_S) {
```

```
        page1.Show(!page1.IsShown());
```

```
        page2.Show(!page2.IsShown());
```

```
        return true;
```

```
    }
```

```
    return false;
```

```
}
```