

---

Subject: Equivalent widgets

Posted by [bytefield](#) on Tue, 15 Apr 2008 17:02:07 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Hi. I want to use a ListBox like widget. I don't know which control is it equivalent in Ultimate++. Should I use ArrayCtrl, GridCtrl or other control (ColumnList, FileList)? Maybe an experienced user could give a list with Upp widgets and their equivalents in other toolkits (U++ - gtk+ - windows).

---

Subject: Re: Equivalent widgets

Posted by [mrjt](#) on Tue, 15 Apr 2008 17:25:11 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

See the list of all widgets.

ColumnList is probably what you want, though it doesn't do keys unfortunately.

---

---

Subject: Re: Equivalent widgets

Posted by [zsolt](#) on Tue, 15 Apr 2008 19:56:27 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

You can customize ArrayCtrl to look like a ListBox.

Of course, it has much more features, but it is not a problem, I think.

---

---

Subject: Re: Equivalent widgets

Posted by [bytefield](#) on Tue, 15 Apr 2008 23:53:35 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Well, ListBox control is a simple widget. It doesn't need SQL integration, multiple columns, etc. I want to use it to control which columns are visible in GridCtrl widget.

|Stock(ListBox)|      |Current View(ListBox)|

```
-----
|Column2      |      |Column1      |
|Column3      |      |Column4      |
|ColumnX      | <=  |Column5      |
|ColumnX      | =>  |              |
-----
```

In that case is better having a simple widget, because using ArrayCtrl or GridCtrl here and in other

places where a ListBox is needed, will increase executable size.

It is possible to have something like Firefox "Grid" control have for hide its columns?

---

#### File Attachments

1) [Grid.JPG](#), downloaded 859 times

---

---

Subject: Re: Equivalent widgets

Posted by [unodgs](#) on Wed, 16 Apr 2008 08:51:05 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

GridCtrl has built-in controlling of columns visibility. You must write `grid.Hiding()` and now in popup menu columns submenu should be activated.

PS: Indeed firefox way to hide/show column is very nice. I was thinking about adding this to `gridctrl`.

---

---

Subject: Re: Equivalent widgets

Posted by [bytefield](#) on Wed, 16 Apr 2008 10:13:16 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

`unodgs` wrote on Wed, 16 April 2008 11:51 `GridCtrl` has built-in controlling of columns visibility. You must write `grid.Hiding()` and now in popup menu columns submenu should be activated.

PS: Indeed firefox way to hide/show column is very nice. I was thinking about adding this to `gridctrl`.

Thanks for your answer, it simplify the development process .  
The problem is when choosing column to be visible again, it doesn't resize to it last size.

What should i do? Is it the default behavior of `GridCtrl`?

---

#### File Attachments

1) [gridheader.JPG](#), downloaded 653 times

---

---

Subject: Re: Equivalent widgets

Posted by [unodgs](#) on Wed, 16 Apr 2008 10:34:55 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Oops, I must have broken something lately (I think in absolute mode everything is ok). I'll check that today.

---