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Subject: Re: GridCtrl and sort at runtime

Posted by [unodgs](#) on Thu, 01 Mar 2007 14:49:13 GMT

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forlano wrote on Thu, 01 March 2007 08:20I've put some data in a GridCtrl and now I would like to sort it. I do not want give to the user the possibility to sort the GridCtrl because I need to do it one time for all.

With the arrayctrl I had the command arrayctrl.Sort(column). Is there something equivalent (ascending/descending) for gridctrl?

A workaround is to sort the data before to insert them.

Yes, you can - but not so easy. Something to add in the new release. Now you can use GSort method (it's private so make it public first).

```
void GSort(int col, int order, int from, int count)
```

to sort the all rows:

```
grid.GSort(my_column, 0, grid.GetFixedCount(), grid.GetCount());
```

order can be 0,1 - less, 2 - greater

I will add simpler interface (similar to arrayctrl) in the next rc or final.

After sort call Repaint() to refresh the grid