Subject: ColumnList question (move and delete item) Posted by forlano on Tue, 25 Apr 2006 13:30:39 GMT

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Hello,

I had to show data vertically (just one column), then change their relative position and remove when necessary. Instead to use the arrayctrl I wanted to experiment the ColumnList believing that was more appropriate. Now that everything is ready I can't find a method to remove the item and permit their relative motion.

Is there a solution or I must come back to the arraycrtl?

Thank you, Luigi

Subject: Re: ColumnList question (move and delete item) Posted by mirek on Tue, 25 Apr 2006 17:59:07 GMT

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Well, to my surprise, columnlist indeed does not support those, for no real reason...

Going to add them now...

Mirek

Subject: Re: ColumnList question (move and delete item) Posted by mirek on Tue, 25 Apr 2006 18:26:44 GMT View Forum Message <> Reply to Message

OK, added.

Will be in next release, however, if you really need it now, just add/replace these methods in ColumnList:

```
void ColumnList::Insert(int ii, const Value& val, bool canselect)
{
   Item& m = item.Insert(ii);
   int c = -1;
   if(cursor >= ii) {
      c = cursor + 1;
      KillCursor();
   }
   m.value = val;
   m.sel = false;
```

```
m.canselect = canselect;
m.display = NULL;
Refresh();
SetSb();
if(c >= 0)
 SetCursor(c);
}
void ColumnList::Insert(int ii, const Value& val, const Display& display, bool canselect)
Insert(ii, val, canselect);
item[ii].display = &display;
}
void ColumnList::Remove(int ii)
int c = -1:
if(cursor >= ii) {
 c = max(ii, cursor - 1);
 KillCursor();
item.Remove(ii);
Refresh();
SetSb():
if(c >= 0)
 SetCursor(c);
void ColumnList::Add(const Value& val, bool canselect)
Insert(item.GetCount(), val, canselect);
}
void ColumnList::Add(const Value& val, const Display& display, bool canselect)
Add(val):
item.Top().display = &display;
```

Mirek

Subject: Re: ColumnList question (move and delete item) Posted by forlano on Tue, 25 Apr 2006 20:00:59 GMT

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luzr wrote on Tue, 25 April 2006 20:26OK, added.

Will be in next release, however, if you really need it now, just add/replace these methods in ColumnList:

Mirek

Thank you Mirek,

I can wait. I'll use it for the next experiment. Now I've used an arrayctrl single column.

Luigi