Subject: GridCtrl - how to perform multiselect via CTRL like in ArrayCtrl
Posted by ebiber on Thu, 15 Jul 2010 09:44:22 GMT
View Forum Message <> Reply to Message

Hi,
1) How enable multiselect behavior in GridCtrl like in ArrayCtrl?  select with Shift works fine, but when press ctrl it not works.
2) how to detect when selection occurs, I try with combination of the WhenChangeRow, WhenChangeCol , WhenCursor and WhenLeftClick but it not works as I expect.
3) is possible to have always selected row when click on it?

I use build nightly 2533 build on windows xp sp3 machine.

and for grid ctrl in layout I select:
ITEM(GridCtrl, transactions,  Navigating(true).Searching(true).EnterLikeTab(true).Indicator(true).HSizePosZ(20, 16).VSizePosZ(76, 28))

other settings are default.

Thanks.

Subject: Re: GridCtrl - how to perform multiselect via CTRL like in ArrayCtrl
Posted by unodgs on Sun, 18 Jul 2010 21:08:08 GMT
View Forum Message <> Reply to Message

ebiber wrote on Thu, 15 July 2010 05:44Hi,
1) How enable multiselect behavior in GridCtrl like in ArrayCtrl?  select with Shift works fine, but when press ctrl it not works.

grid.MultiSelect();
Quote:
2) how to detect when selection occurs, I try with combination of the WhenChangeRow, WhenChangeCol , WhenCursor and WhenLeftClick but it not works as I expect.

There is no such callback. Could you explain what do you need it for and how it should work?
Quote:
3) is possible to have always selected row when click on it?

Active row is always treated as selected one

Subject: Re: GridCtrl - how to perform multiselect via CTRL like in ArrayCtrl
Posted by ebiber on Tue, 20 Jul 2010 13:45:08 GMT
View Forum Message <> Reply to Message

Hi,
1) with grid.MultiSelect() it is possible multiple select, but only sequentially,
for example: let we have a simple grid with ten row named from 1 to the 10.
with multiple select enabled, via shift we can select for example
4,5,6
but cannot be select
2,4,6,8 for example rows. How we can perform selecting those? ArrayCtrl can select those by
additionally pressing Ctrl. is possible to add for example Alt + Shift for non continuously multi
select.

2) I want to enable/disable some buttons depend on the selection.
3) it has strange behavior. when I ask for selection count it is not selected (count is 0), but when I
ask for CurrentRow, it is selected. I solve this by checking current row.

regards,
enis

Hi! Sorry for answering so late
ebiber wrote on Tue, 20 July 2010 09:45Hi,
1) with grid.MultiSelect() it is possible multiple select, but only sequentially,
for example: let we have a simple grid with ten row named from 1 to the 10.
with multiple select enabled, via shift we can select for example
4,5,6
but cannot be select
2,4,6,8 for example rows. How we can perform selecting those? ArrayCtrl can select those by
additionally pressing Ctrl. is possible to add for example Alt + Shift for non continuously multi
select.

Most likely you selected MultiSelect in layout editor. As it turned out it was not working. It's fixed
now in svn. In the meantime you can manually call grid.MultiSelect() in your code.
Multi selecting works in the same way as in ArrayCtrl. One can select a row by holding CTRL and
pressing LMB.
Quote:
2) I want to enable/disable some buttons depend on the selection.

Please explain more what are you trying to achieve.
Quote:
3) it has strange behavior. when I ask for selection count it is not selected (count is 0), but when I
ask for CurrentRow, it is selected. I solve this by checking current row.

This is correct behavior. The row is select when you select it either with shift or ctrl key (if indicator
is visible you can easily see which rows are selected). But there is a method IsSelected() which

returns true also if row is not marked as selected but cursor is pointing to it. You can also use FOREACH_SELECTED_ROW to iterate for all selected rows including row with cursor.