Subject: DropList + AddSeparator + mouse wheel problem Posted by Tom1 on Thu, 03 Sep 2009 10:17:37 GMT View Forum Message <> Reply to Message

Hi,

When directly scrolling the selection on the DropList's fixed part using the mouse wheel (or with keyboard arrow keys), the current selection position jumps to wrong item when it crosses a separator which is not the first one in the list. It also allows selection of the separator, which it should not.

```
DropList droplist;
// ...
for(int i=0;i<10;i++){
    droplist.Add(i,Format("%d",i));
    if(((i+1)%3)==0) droplist.AddSeparator();
}
```

To see the problem, try to scroll from 0 to 9 and back.

// Tom

Subject: Re: DropList + AddSeparator + mouse wheel problem Posted by mirek on Fri, 04 Sep 2009 12:52:17 GMT View Forum Message <> Reply to Message

Thank you for reporting. It was faulty with keyboard Up/Down keys too

Should be fixed now, please check.

Mirek

Subject: Re: DropList + AddSeparator + mouse wheel problem Posted by Tom1 on Sun, 06 Sep 2009 19:12:44 GMT View Forum Message <> Reply to Message

Hi Mirek,

Thanks for fixing it. There still appears to be another (related?) problem within the droplist. The arrow keys are not able to cross separators within the actual list.

Thanks and regards,

Subject: Re: DropList + AddSeparator + mouse wheel problem Posted by mirek on Mon, 07 Sep 2009 06:20:53 GMT View Forum Message <> Reply to Message

Tom1 wrote on Sun, 06 September 2009 15:12Hi Mirek,

Thanks for fixing it. There still appears to be another (related?) problem within the droplist. The arrow keys are not able to cross separators within the actual list.

Thanks and regards,

Tom

For me, it works in fixed version. Have you tested with fix?

(And yes, I had to fix this too

If there still is a problem, please prepare a testcase.

Mirek

Subject: Re: DropList + AddSeparator + mouse wheel problem Posted by Tom1 on Mon, 07 Sep 2009 07:08:26 GMT View Forum Message <> Reply to Message

Yes, I tested with the fix.

The initial test case code applies for this one too: Although the wheel and arrow keys both now work on top of the fixed part of the control, the arrow keys can not move the blue list item selection bar on top of the dropped list part when the selection bar encounters a separator.

// Tom

Subject: Re: DropList + AddSeparator + mouse wheel problem Posted by mirek on Mon, 07 Sep 2009 08:04:43 GMT View Forum Message <> Reply to Message

Ah, dropped

Mirek

Hopefully fixed.

Mirek

Subject: Re: DropList + AddSeparator + mouse wheel problem Posted by Tom1 on Mon, 07 Sep 2009 09:45:00 GMT View Forum Message <> Reply to Message

Mirek,

It works now!

BTW: What is the keyboard shortcut for dropping the dropdown list? (For those among us who hate the mouse...)

Thanks again,

Tom

Subject: Re: DropList + AddSeparator + mouse wheel problem Posted by mirek on Mon, 07 Sep 2009 11:20:55 GMT View Forum Message <> Reply to Message

Alt-Down. Same as in Windows.

Subject: Re: DropList + AddSeparator + mouse wheel problem Posted by Tom1 on Mon, 07 Sep 2009 12:15:40 GMT View Forum Message <> Reply to Message

Thanks! (One learns something new every day!!!)

// Tom