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Subject: DropList bug with XMonad window manager  
Posted by [victorb](#) on Wed, 05 Mar 2014 18:57:21 GMT  
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I use XMonad (a tiling WM) on Ubuntu 13.10 + Mate (Gnome2).

DropList widgets do not render correctly: when the down arrow is pressed, I can see the option list blinking and disappearing. That's a rendering issue: if I release the mouse button where the option is supposed to be, its value get selected.

Ready to investigate further but I have no clue what I can do ?

Cheers,  
Victor

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Subject: Re: DropList bug with XMonad window manager  
Posted by [mirek](#) on Sat, 08 Mar 2014 16:36:54 GMT  
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Are you using X11 or GTK backend?

Mirek

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Subject: Re: DropList bug with XMonad window manager  
Posted by [victorb](#) on Sat, 08 Mar 2014 17:06:06 GMT  
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How can I know ?

The bug affect TheIDE daily builds (and all samples apps)

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Subject: Re: DropList bug with XMonad window manager  
Posted by [mirek](#) on Sat, 08 Mar 2014 17:46:13 GMT  
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GTK is now default...

Well, does it work some gtk based apps?

Mirek

Subject: Re: DropList bug with XMonad window manager

Posted by [victorb](#) on Sun, 09 Mar 2014 00:03:50 GMT

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I have been using xmonad for several years (gnome 2) and haven't seen such an issue in any application.

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Subject: Re: DropList bug with XMonad window manager

Posted by [mirek](#) on Sun, 09 Mar 2014 07:42:13 GMT

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Well, perhaps the next logical step is to compile with X11 flag (that will switch off GTK backend and activate X11).

Mirek

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Subject: Re: DropList bug with XMonad window manager

Posted by [victorb](#) on Tue, 11 Mar 2014 07:23:21 GMT

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I did recompile the IDE both for X11 and GTK, the behavior is not really different:

- The DropLists in the menu bar (build method & build config) do work on both X11 & GTK versions

- The DropLists **inside** the build method dialog do work as describe in my first message: the options are not shown. Here GTK and X11 behave a little bit different: with GTK I can see the option furtively at start and the selected value would change if the mouse button is released where the option is supposed to be while on X11 and can not even see a blink and there is no "ghost" option list.

If a create a GUI application with only a DropList it would work.

I really this is related to XMonad, I'll test it with an other WM.

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