

subtle - Bug #167

Right term unreachable in left/center/right gravity layout

12/29/2010 12:41 AM - Tim Y

Status:	Fixed	Start date:	12/29/2010
Priority:	Urgent	Due date:	
Assignee:	Christoph Kappel	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:			
Description			
Description When I have 3 terms using left/center/right gravities, I can never reach the right term via grabs. W-arrows, W-l, and W-r only swap between the left and center terms.			
System info Happens to me on both r2278 and r2464 , compiled on x64.			
Affected layout 0x400009 * 0 0 x 14 + 1676 + 1018 center 0 --- urxvt (URxvt) 0x400025 * 0 840 x 14 + 836 + 1018 right 0 --- urxvt (URxvt) 0x40006b * 0 0 x 14 + 1676 + 1018 left 0 --- urxvt (URxvt)			

History

#1 - 01/10/2011 04:36 PM - Christoph Kappel

- Status changed from Unconfirmed to Feedback

Hm, I can't reproduce it also the layout is a bit odd. Why do the left and center urxvt have the same geometry?

#2 - 01/11/2011 06:58 AM - Tim Y

- File *subtle.rb* added

Hmm, I'm not sure.. I may have accidentally typed over the pastebin before I cp+pasted it here.

Since no one else seems to have this issue, yesterday I tried subtle on my x86 laptop, but I get the same behavior as my x86_64 desktop.

subtle [r2505](#) (no sublets, default config except for changing some keybinds and adding Contrib::Launcher)
ruby 1.9.2_p136
gcc 4.5.2

~~`subtler el` output cp+pasted directly from laptop terminal:~~
~~0x800009 * 0 0 x 16 + 696 + 1030 left --- urxvt (URxvt)~~
~~0x80003a * 0 700 x 16 + 696 + 1030 right --- urxvt (URxvt)~~
~~0x80005c * 0 0 x 16 + 1396 + 1030 center --- urxvt (URxvt)~~

#3 - 01/17/2011 07:33 AM - Tim Y

After going from [r2529](#) to [r2561](#), I can now access all the terms. There are still some oddities with :WindowLeft/Right/Down/Up/Raise/Lower behavior, but they are a bit difficult to describe in print. I can try to document the behavior if requested, but at least all terms are accessible now for me.

#4 - 02/01/2011 09:10 AM - Christoph Kappel

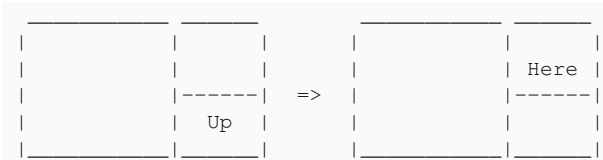
What kind of oddities?

#5 - 02/05/2011 08:00 AM - Tim Y

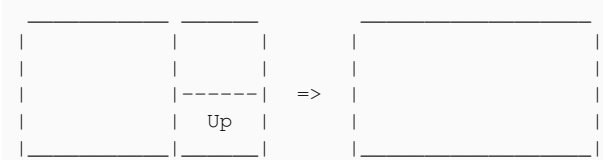
e.g. Say I'm working with 3 terms using left/top_right/bottom_right gravities, and I have a big term running screen/rtorrent/etc underneath those 3 terms:

```
0x600009 * 0 0 x 15 + 1678 + 1018 center ---- urxvt (URxvt)
0x60002c * 0 0 x 15 + 989 + 1018 left ---- urxvt (URxvt)
0x600048 * 0 992 x 15 + 686 + 508 top_right ---- urxvt (URxvt)
0x60005d * 0 992 x 525 + 686 + 508 bottom_right ---- urxvt (URxvt)
```

When I am on the bottom_right term and do :WindowUp, I expect to go to the top_right term:



Instead, the big center term comes above into focus:



#6 - 02/05/2011 01:16 PM - Christoph Kappel

Well, that only happens when the big term is on center gravity instead of left gravity.

#7 - 02/10/2011 08:08 PM - Christoph Kappel

Does [r2625](#) fix that for you?

#8 - 02/10/2011 09:21 PM - Tim Y

Yes! I didn't realize you were going to look into it, but indeed, [r2625](#) fixes it for me. Thanks.

#9 - 02/10/2011 09:42 PM - Christoph Kappel

- Status changed from Feedback to Fixed
- % Done changed from 0 to 100

Nice, I will close this ticket then and yw.

Files

subtle.rb	19.4 KB	01/11/2011	Tim Y
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