

YaST (Yet another SUSE 10.1 RC2 Trial), Part 2

By *eco2geek*

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Installing [Xgl](#) [2] on Suse 10.1 RC2 couldn't be simpler. It does require video acceleration; typically, that means using an nVidia or ATI graphics card with the manufacturer's proprietary drivers installed (see the [Xgl](#) [2] page on the Suse wiki for more information).

The directions for installing Xgl are [here](#) [3], complete with a lot of screenshots and step-by-step instructions. (Another slightly less useful howto can be found [here](#) [4].) The only "bug" I found in the directions is this: Instead of adding `compiz -replace` to the GNOME session editor, one should add `compiz --replace gconf`. Of course, if you don't use GNOME, you can ignore that section.

Xgl makes your desktop into a cube, complete with top and bottom. The four sides function as four views of your desktop, allowing you to place windows on them and rotate through them. You can download a video ("xgl-demo1.xvid.avi," 58 MB) from [this page](#) [5].

Xgl allows for the following things, among others:

- Wobbly windows
- Window translucency
- Zooming in and out on a window
- Displaying an svg image on the top of the cube
- Running a screensaver as you work (hey, why not?)

Since a picture's better than words, here are some screenshots

 [6]

Cubism -- what a novel() concept

 [7]

Zooming way in on a window

 [8]

Choosing among active windows with Alt+Tab

 [9]

Windows on 2 sides of the cube

 [10]

Translucency in action

☒ [11]

Do you wiggle the wiggle?

In conclusion, Suse 10.1 with Xgl is going to be a lot of fun. It'll be interesting to try an alternate package manager, possibly yum (if available for Suse) or apt. As a KDE partisan, among the "big 3" rpm-based distros (Fedora, Mandriva, and Suse), Suse is my favorite because of their fine treatment of KDE. (After seeing Red Hat's effort to make KDE look like GNOME, it's rather amusing to see Suse trying to make GNOME look like KDE.)

I'm really looking forward to upgrading to 10.1 final. Note that Suse usually comes out with a live CD version, so even if you don't intend to install it, you can at least check it out.

And that `applydeltaiso` issue? It runs just fine within Suse (go figure). Contrary to other reports I've read, though, it took a long time to process the 6 CDs (5 install CDs plus 1 non-OSS CD).

[Reviews](#)

Source URL: <http://www.tuxmachines.org/node/6507>

Links:

[1] <http://www.tuxmachines.org/taxonomy/term/57>

[2] <http://en.opensuse.org/Xgl>

[3] <http://www.novell.com/coolsolutions/feature/17174.html>

[4] http://en.opensuse.org/Using_Xgl_on_SUSE_Linux

[5] <http://people.freedesktop.org/~davidr/>

[6] <http://img163.imageshack.us/my.php?image=xglsnapshot11ku.png>

[7] <http://img163.imageshack.us/my.php?image=xglsnapshot21fo.png>

[8] <http://img277.imageshack.us/my.php?image=xglsnapshot36pa.png>

[9] <http://img277.imageshack.us/my.php?image=xglsnapshot48hj.png>

[10] <http://img163.imageshack.us/my.php?image=xglsnapshot58db.png>

[11] <http://img277.imageshack.us/my.php?image=xglsnapshot62iw.png>