

# HiDPI on Linux

hi-dpi still is a handfull on linux.. gnome 3 supports it quite well for now, but it is far from perfect.

i recently ran a do-release-upgrade on my ubuntu gnome and it switched to some insane scaling factor showing only a quarter of my desktop on my screen.

i had a hard time to get my whole terminal window into sight again because the mouse was disaligned.

in the end i managed to open a new terminal window hitting ctrl + shift + n

i then entered this command to scale to a level where i could see the entire deskop again:

```
gsettings set org.gnome.desktop.interface scaling-factor 1
```

here is another interesting one:

```
gsettings set org.gnome.settings-daemon.plugins.xsettings overrides "{  
'Gdk/WindowScalingFactor':<2>, 'Gdk/UnscaledDPI':<92160> }"
```

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