Install the distro

Download the 14.04 stock space image for the background. Log into gmail/facebook

Run updates

Install github via ‘sudo apt-get install git’ and configure username and email via :

git config --global user.name "*YOUR NAME*"

git config --global user.email "YOUR EMAIL ADDRESS"

Follow instructions for openrave THEN ros :

3. Clean your package manager:

1. $ **sudo** **apt-get update**
2. $ **sudo** **apt-get autoremove**
3. $ **sudo** **apt-get clean**

4. Install OpenRAVE from source following the instructions you already have in ROS-Devel repo.

5. Install the denso\_ros metapackage following the [wiki instructions](https://github.com/quangounet/denso_ros/wiki/Installation)

6. You already know how to solve the dependencies problems. Please, let me know the details of the problems you run into during the installation so that I can include the solutions in the installation instructions.