Indigo Prerequisite Software Setup

The following instructions should be used if you are running a Ubuntu 14.04 (trusty) derivative, including Linux Mint 17.x

```bash
sudo sh -c 'echo "deb http://robosub.eecs.wsu.edu/repo/ /" >
/etc/apt/sources.list.d/robosub.list'

wget http://robosub.eecs.wsu.edu/repo/repository_key -O - | sudo apt-key add -

sudo sh -c 'echo "deb http://packages.ros.org/ros/ubuntu trusty main" >
/etc/apt/sources.list.d/ros-latest.list'

wget https://raw.githubusercontent.com/ros/rosdistro/master/ros.key -O - |
sudo apt-key add -

sudo sh -c 'echo "deb http://packages.osrfoundation.org/gazebo/ubuntu trusty main" >
/etc/apt/sources.list.d/gazebo-latest.list'

wget http://packages.osrfoundation.org/gazebo.key -O - | sudo apt-key add -

sudo sh -c 'echo "deb https://packagecloud.io/github/git-lfs/ubuntu/ trusty main" >
/etc/apt/sources.list.d/github_git-lfs.list'

wget https://packagecloud.io/github/git-lfs/gpgkey -O - | sudo apt-key add -

sudo aptitude update

sudo aptitude install robosub robosub-simulator git-lfs

git-lfs install
```

To configure your path to know about ROS software, run

```bash
echo "source /opt/ros/indigo/setup.bash" >> ~/.bashrc
```

Next, continue with the instructions on the getting start page.

From:
http://robosub.eecs.wsu.edu/wiki/ - Palouse RoboSub Technical Documentation

Permanent link:
http://robosub.eecs.wsu.edu/wiki/cs/getting_started/indigo/start

Last update: 2018/08/13 23:39