

Using Ground Control to make changes

Ground Control

- How to install Ground Control
- Step-by-step instructions on how to pull our branch with it
- How to make your changes, commit and push
- The new Ground Control 1.5 developer buttons



Installing

- It's very easy:

<http://www.youtube.com/watch?v=MeNXqfofbWk>

Accessories > Terminal

```
sudo add-apt-repository ppa:doctormo/groundcontrol
```

```
sudo apt-get update
```

```
sudo apt-get install groundcontrol
```

```
killall nautilus
```

Go to your home folder: Places > Home

Using Ground Control

Again, refer to the YouTube video

1. Install Ground Control
2. Restart Nautilus
3. Create Projects directory if it hasn't already been created
4. Find the project
5. Branch the main branch as the owner
6. Use Make Show and Make Clean buttons
7. Use Update button to pull latest revision
8. Make changes, commit, then upload changes

Ground Control Developer buttons

- Stored in the branch
- .gcf functions file
- Runs commands
- Commands used: make show and make clean

- make show - compiles PDF, opens evince with pdf
- make clean - removes unnecessary compile-time files
- Run make clean before pushing/uploading your changes