

Astro 425 Cosmology: Problem Set 1

Due October 3rd 2016

1. Getting ready for [Github](#) and git
 - Watch the introduction to git, and Github
<https://www.youtube.com/watch?v=2g9lsbJBPEs>
 - If you don't have one, create a username on Github
2. Based on the instructions in the video fork the class repository from https://github.com/connolly/A425_2016
 - Clone the class repository to your desktop or directory
 - Create a new folder in the directory "Students" and assign it your name
 - Create a test file within the directory called "Homework_1_yourname"
 - "commit" the directory to your local git repository (remember to add a comment)
 - issue a "pull request" to the class repository for me to accept the new directory and file
3. In the directory that you cloned ("A425_2016")
 - cd to "jupyter"
 - Run the ipython notebook using
 - jupyter notebook introduction.ipynb
 - Run the commands in the notebook

If you run into difficulties with the ipython notebook check that you have ipython installed by following these instructions <http://connolly.github.io/introAstroML/#instructions>