What to do for next Wednesday

You must finish this for Wednesday, or don't bother coming in, as you will not know what to do and everyone's time will be wasted trying to get you up-to-date. This is expected to take 5 or more hours, which is what you expected, so don't start this last minute.

- 1. Visit http://swirlstats.com/ and install the interactive learning package directions are given on the site under learning. There are a plethora of tutorials, but you will complete the following Swirl tutorials by next week
 - a. **R Programming Alt** after completion, you will be prompted to send an email to your instructor. Send the message to aqmworkshop@gmail.com
 - b. **Data Analysis** basic statistics and visualisation
 - c. **Getting and Cleaning Data** using powerful data analysis functions to make sure you're ready for next week.
- 2. Create a pleasant **README.md** on your new repository in the AQM organization on Github. You should know how to follow the simple git routine to pull, commit, push already using the bash shell. For Windows users, stay tuned for a better tutorial or better yet, see if you can figure it out before hand to help us! ©
- 3. **[Optional]** <u>Click here</u> and pick a topic you find interesting and give it a go! The best way to learn is to find something that interests you, then go with it.
- 4. Add a line to our scary story in our StoryTime repo. Warning: I have restarted the story so please follow below or you will make it very difficult for everyone and yes, we will know who you are!
 - a. First, you must 'git pull', to ensure you have the up-to-date version and not the one we did during the class.
 - b. Second, add your line using any method you'd like.
 - c. Third, 'git commit -am "your_name added a line"', which will commit your changes locally.
 - d. 'git pull' again to make sure no changes happened while you were writing your line.
 - e. Finally, 'git push origin master' to get your line up there
 - f. Sigh with relief that it worked... if not, check this out.
- 5. Additional Windows git tutorial and R code assignment pending. We will send it out this weekend.