**Homework 1:** Setting up GitHub & Jupyter. For help with this assignment see the Wiki on the Class Github (<a href="https://github.com/CoAxLab/DataSciencePsychNeuro">https://github.com/CoAxLab/DataSciencePsychNeuro</a> CMU85732/wiki)

- 1. Setup a student GitHub account and create a new repository with the following name:
  - a. <your last name> DSPN S18
  - b. Add the users coaxlab0 (that's a zero at the end) and venpopov as collaborators.
- 2. Clone the repository on your computer
- 3. Install jupyter notebooks on your computer
  - a. Integrate with R (update R to version 3.4.3 or latest version)
- 4. Make a new Juypter notebook in the Github repository called HelloWorld.ipynb
  - a. One text cell that just says: "Hello World"
  - b. One R cell that evaluates the following commands
    - i. X = 1
    - ii. Y = 2
    - iii. X+Y
- 5. Push your Jupyter notebook to you made to Github
- 6. Email me (timothyv@gmail.com) a link to the published notebook

**Due**: Friday, January 26th by 5pm EST.