Lab 3

Everything Data
CompSci 216 Spring 2019
Seating chart

Find your group on Sakai
1. Site Info
2. Groups you are a member of
3. Lab-XX

Back of the room

Front of Room
Pull Up Today’s Lab

cd ~/CS216-s2019-READONLY

`git pull`

- **You will see a folder** `CS216-s2019-READONLY/labs/lab03`
- **The assignment is in jupyter notebook** `lab03.ipynb`
Running jupyter on local machine

- **SSH tunneling**
  
  `ssh -L 8888:127.0.0.1:8888 vcm@vcm-XXXX.vm.duke.edu`
  
  - Inside the SSH session, run: `jupyter notebook`
  - A URL will appear – copy and paste it into browser in local machine
  - You can use a different port (e.g., 9001). But you will need to run: `jupyter notebook --port 9001`

- **Accessing VM from the public internet:**
  
  `ssh vcm@vcm-XXXX.vm.duke.edu`
  
  - Inside the SSH session, run:
    `jupyter notebook --ip=0.0.0.0`
  - A URL will appear – copy and paste it into browser in local machine