CS105 Lab Session

Week 1

Monday 6/22

* Introductions & lab overview
* Access Jupyter Lab : <https://hub.cs.ucr.edu/hub/login> (Note: must be connected to VPN)
* Alternatively download JupyterLab on your desktop/laptop
* Not familiar with Python?
  + Quickly look over this tutorial: <https://docs.python.org/3/tutorial/>
  + Also try Code Academy: <https://www.codecademy.com/learn/learn-python-3>
* Review the JupyterNotebooks found under Lectures -> Week 1 -> Notebook
* Lab 1 - Part A

Wednesday 6/24

* Find a partner for the final project, and fill-out the team info on this spreadsheet: <https://docs.google.com/spreadsheets/d/1WtNFmo7ZpVFj8lc1YDbk-9GStlnvLHL4fxbokE1jZUs/edit?usp=sharing>
  + Your name
  + Your partner’s name
  + Links to your github accounts
  + Prefered team name
* Lab 1 - Part B
* Done early?? Start on next week’s lab assignments and start brainstorming ideas for your project proposal. You may also want to search for APIs or datasets that interest you.

Submissions

Please turn in all .ipyn files to iLearn and demo your labs to the TA (Haochen). You may demo your completed .ipyn lab assignments either this week or in the first 30 min of next week’s lab session (Monday lab session 6/29).

If you require more time for labs, please let us know.