Installing Course Software

We'll be submitting assignments through Cocalc but when internet is spotty you might want to use your local machine, so we'll be installing Aanconda, too.

1. You should have gotten an email from Cocalc. Create an account and log in to www.cocalc.com.

2. Click on the Python Course and Assignments folder. Check the box next to Assignment 1 and choose Download.

3. Create a Computer Science folder on your local machine and move this assignment into that folder.

4. To install Anaconda, go to https://www.anaconda.com/download and select the Python 3.6 64-Bit Graphical Installer version. You can click no thanks if it asks for email.

5. Open the package and click continue/agree through what it asks. Click "install for me only."

6. Go to your Applications and choose Anaconda Navigator.

7. Launch Jupyter Notebook. If Jupyter launches automatically in your browser, then great, your Mac is on a good version! If not, you can always copy and paste the URL listed into your browser. It should look something like "http://localhost:8888/?token=……"

8. In the top right, click on "New – Python 3."

9. Type 5+7 and then click the play button. Does 12 pop up? Great! You've just run your first program.

10. Go to the "Home" tab in your Jupyter Notebook browser and navigate to where you saved Assignment 1. Open it.

11. From now on, you have your choice of using Cocalc online or downloading the assignments from Cocalc and opening them on your local machine using Anaconda.