**For this assignment, please submit 3 screenshots as described below.**

You screenshots should be named "Exercise 1", "Exercise 2", and "Exercise 3", respectively, and should be of a PNG, PDF, or JPG file type for me to be able to open them.

Complete the following Exercises using the instructions in the demonstration videos, which I will post links to on Course Site:

1.      Complete the following:

* Download and install the Individual Edition of 64-bit Anaconda for Python 3.7 for your computer’s operating system at the bottom of: <https://www.anaconda.com/products/individual>.
* Update all packages in Anaconda by entering “conda update conda” and “conda- update --all” in your Anaconda Command Prompt (Windows) or in your terminal (MacOS).
  + (Note: for Windows, you may have to start Anaconda in Administrator mode by right-clicking the Anacond Navigator icon and choosing “More…Run as administrator” in order to have sufficient privileges to have conda write the changes to disk).
* **Take a screenshot of the Anaconda Navigator and submit it for Exercise 1 of this Assignment on Course Site.**

2.      Compete the following:

* Sign up for a GitHub account at [www.github.com](http://www.github.com/).
* On GitHub, do the following:
  + Fork the "datadicts/Intro-to-Python" repo from the dataDicts repository into your own account.
  + Create a new, **private**, repo on your GitHub account called “BIS-397-497-lastfirst” where “lastfirst” is your last name and your first name concatenated together, no space, all lower-case. You should initialize this repo with a README file and add a .gitignore for Python.
  + Go to the repo, choose "Settings...Manage Access", and then invite me to be a collaborator by email (tra418@lehigh.edu).
* **On GitHub, click on the “octacat” icon to go to your home page, then take a screen shot showing the listing of your two repos and submit it for Exercise 2 of the Assignment on Course Site.**

3.      Complete the following:

* Download and Install the GitKraken Git Gui from [www.gitkraken.com](http://www.gitkraken.com/).
* Using GitKraken, do the following on your local machine:
  + Clone the "Intro-to-Python" repo down from your GitHub account to your local machine.
  + Clone the “BIS-397-497-lastfirst” repo from your GitHub account down to your local machine.
  + Clone the book’s example repo from <https://github.com/pdeitel/IntroToPython> down to your local machine using the “Clone with URL” option demonstrated in my videos.
* **Take a screenshot of GitKraken showing the “Intro-to-Python” repo’s commit history and submit it for Exercise 3 of this Assignment on Course Site.**