Create Anaconda Environment with specific packages.

Using Anaconda Navigator

1. [Download and install Anaconda](https://www.anaconda.com/products/distribution)
2. Download .yml file. This contains the specifications for the environment. Save inside empty folder somewhere on filing system. This is where your environment will be located.
3. Open ‘Anaconda Navigator’
4. Click on ‘Environments’
5. Click on ‘Import’
6. Browse filing system for location of .yml file downloaded from step 2. Click Open
7. Click Import
8. Process will load
9. Once complete click Home. Environment you just created will be activated by default.
10. Launch ‘Jupyter Lab’

Using Anaconda Prompt

1. [Download and install Anaconda](https://www.anaconda.com/products/distribution)
2. Download .yml file. This contains the specifications for the environment. Save inside empty folder somewhere on filing system. This is where your environment will be located.
3. Open Anaconda Prompt from applications.
4. Use CD command to change directory to folder location where you saved .yml file step 2. Example below. Your path will be different from mine.

cd “U:\Downloads\conda test\conda\_env1”

1. Run the following command to create the virtual environment and install needed packages.

conda env create -f environment.yml

1. Once environment is complete, type following to activate the environment.

conda activate gds\_py

1. Print list of installed packages with command below. This should mimic what was included in the environment.yml file.

conda list

1. Launch jupyter notebook within this environment. type the following into Anaconda Prompt. This will open your default web browser.

jupyter notebook

Using Anaconda Navigator

1. Open Anaconda Navigator