Install Anaconda.

Open the Anaconda terminal(Anaconda Prompt) and run the following commands:

1>conda create --yes --name my-env python=3.7

2>conda activate my-env

Keep using the same terminal for the commands below.

Use files in this folder or download and unzip (or git clone) HistoryMatching repository

In Anaconda terminal use:

3> cd "path/to" (folder

command to change the directory to location you saved the "HistoryMatching repository").

4>pip install -r "path/to/"requirements.txt

Launch the "notebook server" by executing:

5>jupyter notebook

If the set up goes correct, for next times there is no need to do mentioned steps, otherwise in Anaconda terminal continue from 2nd step for each time.

and following steps.

Finally open file “EnKF\_MAIN.ipynb”.