## **Installing Packages**

## OBS.: The conda commands should be executed in the Anaconda Prompt.

Follow the instruction and use the appropriate commands to perform the listed tasks.

## 1. Using pip

- a. Check the list of available packages.
- b. Is **numpy** listed?
- c. Install/update **numpy**.
- d. What is the version of the installed **numpy**?
- e. Is there a package named **funniest** in PyPI?
- f. Save all the installed packages in a requirements.txt file.

## 2. Using conda

- a. Check the list of available packages.
- b. Is **numpy** listed?
- c. Install/update numpy.
- d. What is the version of the installed **numpy**?
- e. Is there a package named **cookies** in Anaconda Repo?
- f. Save all the installed packages in a **requirements.txt** file.
- g. Create a new environment named test.
- h. Activate the environment test.
- i. Install/update **numpy** in this environment.
- j. Save this environment in **environment.yml** file.
- k. Activate the base environment and remove test.