Note that if you are using Windows, you will need to open a program called **anaconda prompt** instead of using cmd.

Create a new environment and install a modern version of python into it:

1. conda create --name rafael python=3.11
2. Activate the environment with **conda activate rafael**. Any commands we run with Python or pip from now on will use the versions of Python and pip installed into *this* conda env, not any others
3. Clone a **start repository from GitHub** to your machine using the command git clone https://github.com/the-turing-way/the-turing-way
4. We can install the associated dependencies *into your conda environment* using the following command
5. pip install -r requirements.txt

where the requirements.txt file contains a list of python libraries

instead of conda you can also use virtualenv and venv: Python virtual environments

#### Installation

python -m venv ./.venv

vanuit powershell: .venv\Scripts\Activate.ps1

Command Prompt: .venv\Scripts\activate.bat

pip install -r requirements.txt

If you want to verify that you’re using the right pip and the right virtual environment, type pip -V

upgrade pip in the virtual environment: python -m pip install -U pip

deactivate venv:

Command Prompt: deactivate.bat

PowerShell: deactivate