Python, and VS Code installation guide

- 1. Download visual studio code (vs-code): https://code.visualstudio.com/download
- 2. Install with standard settings
- 3. Chose "open folder" and navigate to the folder you placed the lecture content
- 4. Open the file called 04.01-Python-Basics.ipynb
 - a. VS-code ask you if you want to install the recommended extensions for Python. Press yes
 - b. Alternatively, if you do not get this question go to extensions



- c. Search for Python
- 5. Next VS-code will ask if you want to install an interpreter Press install interpreter
- 6. Browser opens press Get/få
- 7. Press select a python interpreter, og vælg den der lige er blevet installeret
- 8. Press mark done
- 9. Press *Explorer* and select file 04.01-Python-Basics.ipynb
- 10. Press Run all in the top of the page



- 11. VS-Code will ask you to install ipykernel package Press install
- 12. After the installation, Press Run all Now it should run as expected

You are now ready to go, and have installed an IDE VS-Code, a python interpreter Python3.9, and the python package manager pip in the version shown in the first code shell.