



ELTE

FACULTY OF
INFORMATICS

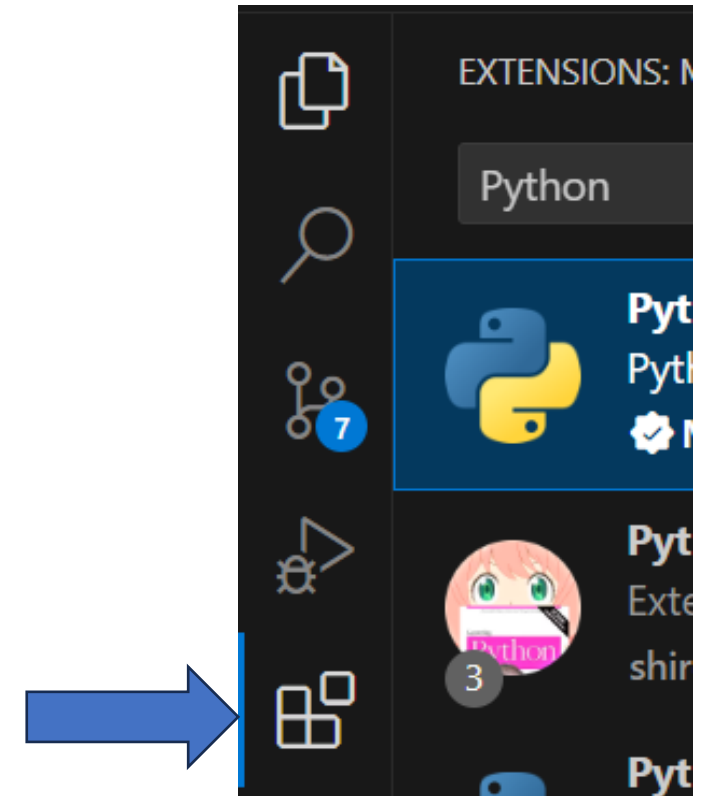
Installation steps

Get VSCode & Python

- <https://code.visualstudio.com/download>
- Install it
- Look for **Python 3.10** at <https://www.python.org/downloads/>
- Install it and add to Path (there will be an option for that)

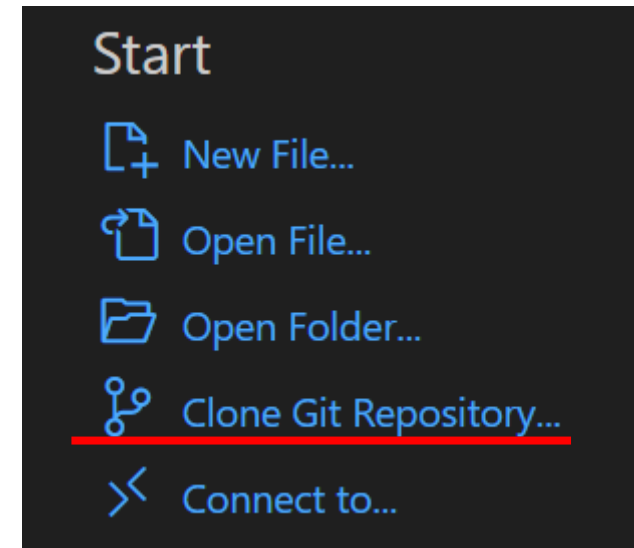
Get VSCode's Python Extension

- <https://marketplace.visualstudio.com/items?itemName=ms-python.python>
- Install using the link or by searching in the Extensions tab



Setup workspace

- Create a Workspace in VS Code by initializing from a repo
- Clone:
https://github.com/ELTE-DH/VDSP_presentations.git



Create virtual environment

- Hit F1
- Type:
 - > Python: Create Environment...
- Choose .venv and your Python installation (Linux users have to install python3-venv)
- Tick install requirements or install later via
`pip install -r ./Session1/requirements.txt`

VSCode done; OpenAI Dev to go

- Register at <http://platform.openai.com>
- You will be billed in a pay-as-you-go manner, so you have to set up a payment method
- Create an API key for your project