

11-05-2025

Agenda:-

→ Installation

→ Anaconda

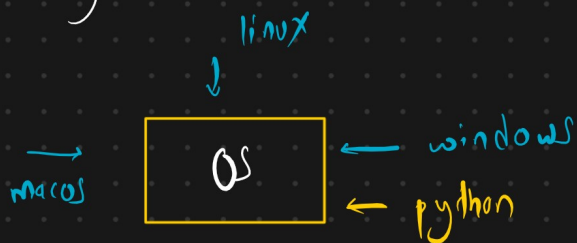
→ Miniconda

} or }

→ VScode

Tools

python → programming language



→ Terminal → >>python → working → installed
→ not working →

python → time
↓ ↓ ↓
os jaml json

3.12.

① → Anaconda → ② → Miniconda → venv

↓

bigger

↓

file size ↑

more libraries
↓
tools other

↓

smaller

↓

file size ↓

less libraries
↓
NO tools

p.s. → project 1 → code → github → 2015
3.12.xx

→ Incompatible

3.12.xx → latest → system

3.9.xx → older

possible solution : —

Require some kind tool which will help us manage different pythons.

file :

! installation (anaconda) ✓

Android io)

→ bloatware

→

→ take more time to download & install

→ 100 libraries

→ take more space & ram

→ tool

installation (Miniconda) ✓

→ less time & faster installation

← 20 libraries

→ less space & ram

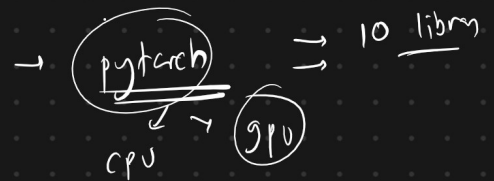
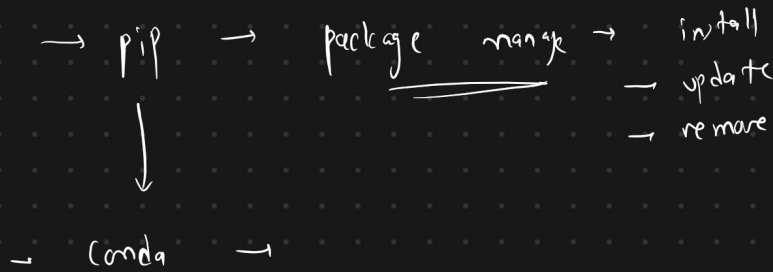
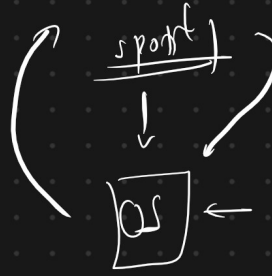
→ less librar

Conda is not working

Anacoda

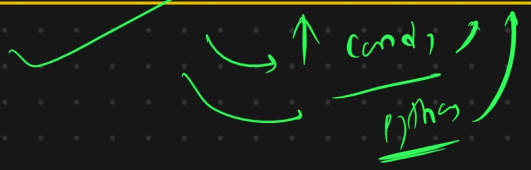
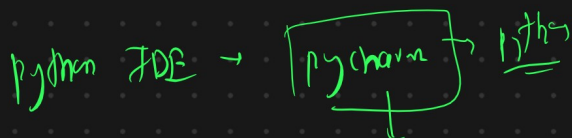
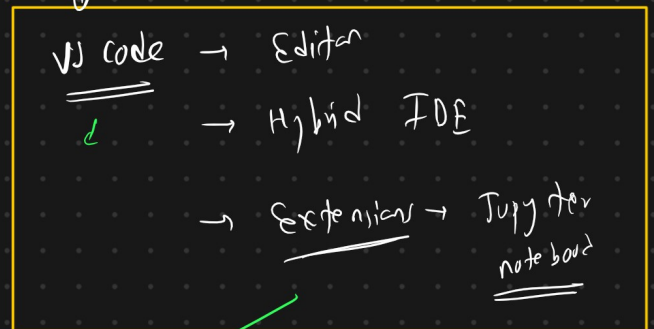
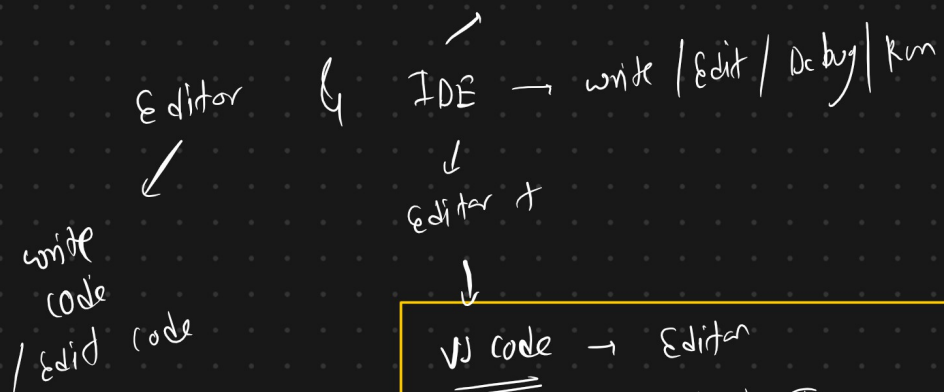


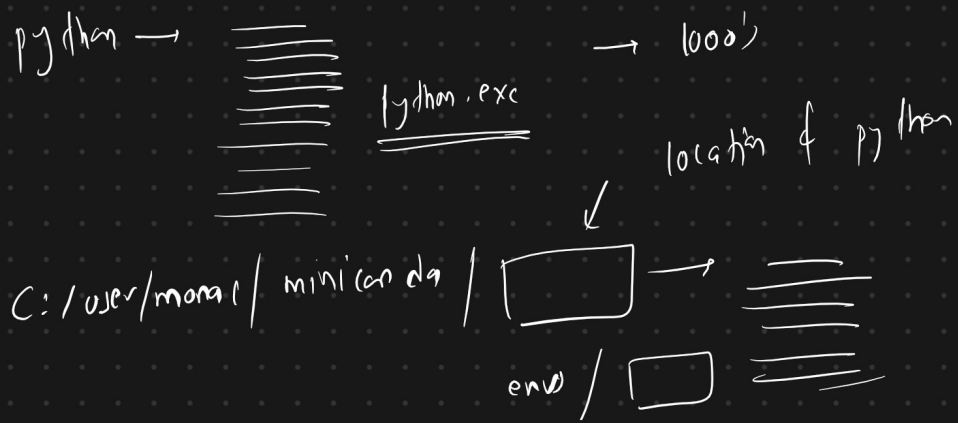
or miniconda



Tool - 2

* write, edit code





* create a new python environment

python = 3.11 , name = agentc-2-base

→ Conda create -n agentc-2-base python = 3.11

agentc-2-base

↳ python-3.11.exe



* Activate the newly created Environment

conda activate name-of-environment

agentic-2-base

Anacard9 or Miniconda → base - (2)
→ agentic-2-base

.ipynb

base ←

agentic-2-base ← install
→ default

conda create -p abc001 python=3.11

↓
current directory → c:\location\abc002

