



1<sup>st</sup> class → Installation of Python



you might not be  
able to copy from zoom

- just click on links

Mac / Linux

learn python

Windows

Monal

Running Python

We install python  
onto our system

→ Official Python  
website



Python  
terminal

hello world.py

.py

Python → package



Edge

chrome

movies / Windows  
media  
Player

VLC

import OS

bip

Windows



Chrome

VLC

MS office



Android → Google  
phone  
(pixel)

Y  
b

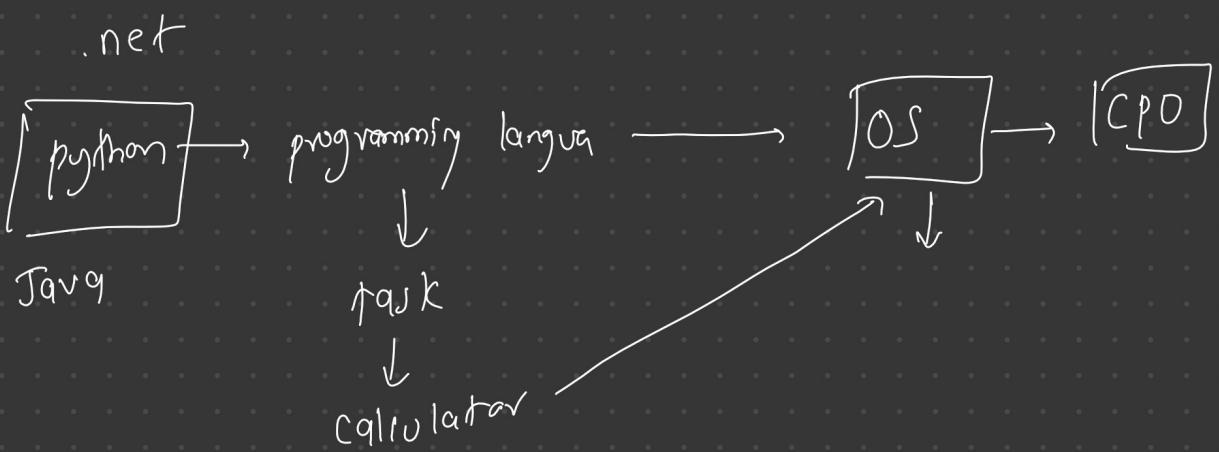
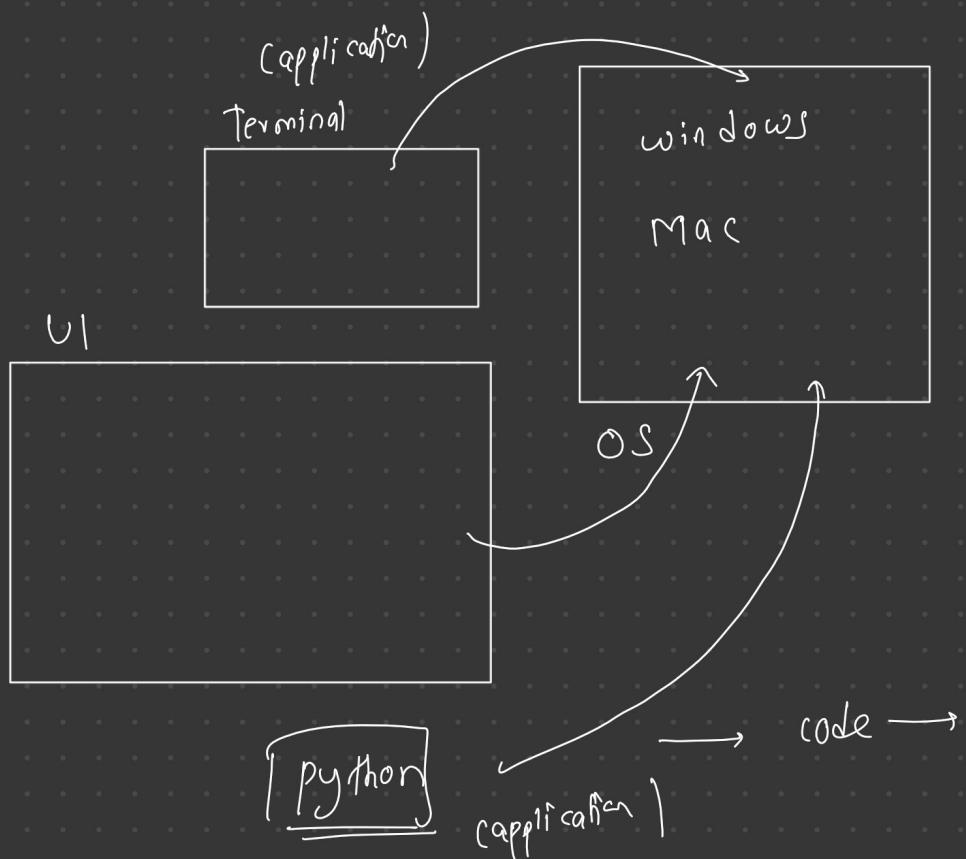
Xiom / Mi  
Phone  
( Note )

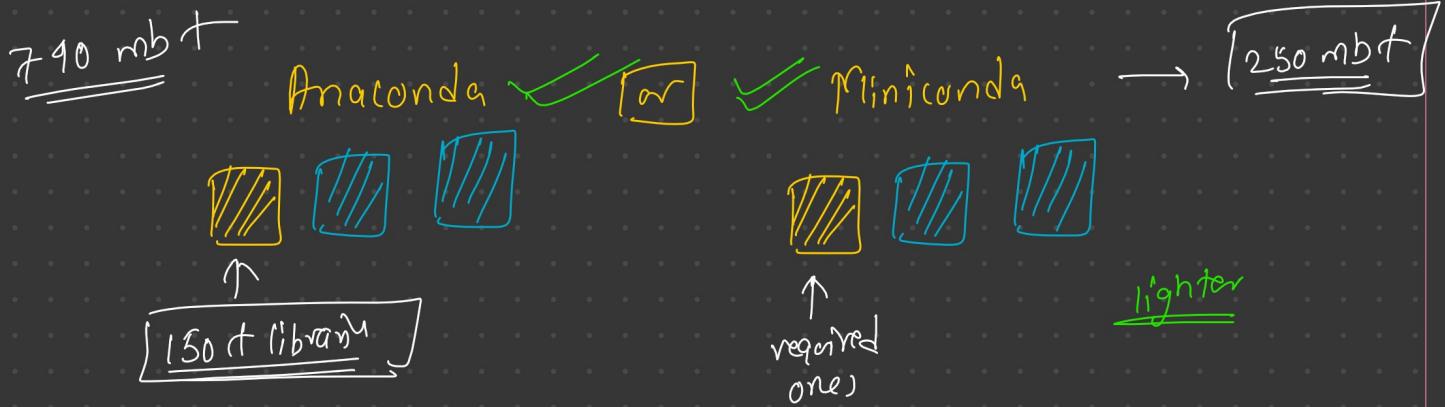
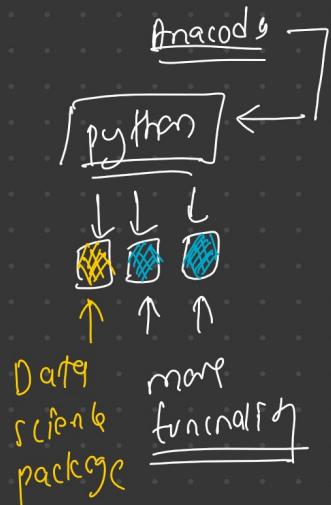
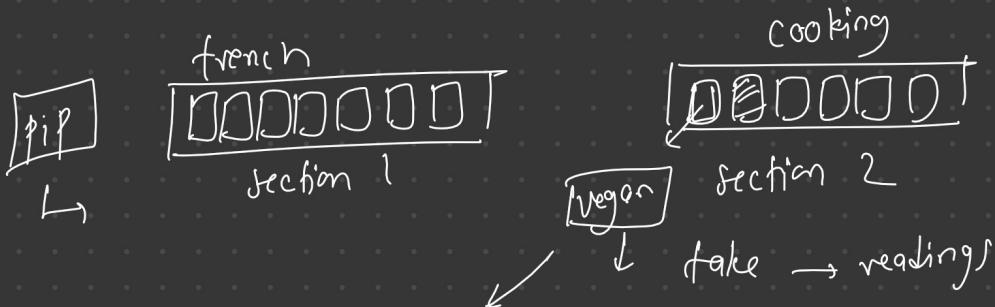
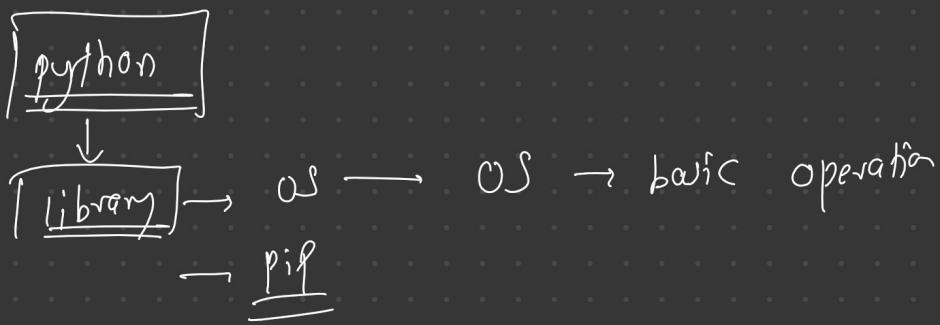
Call recording  
Cleaner

Python → Anaconda / Miniconda  
+100 libraries

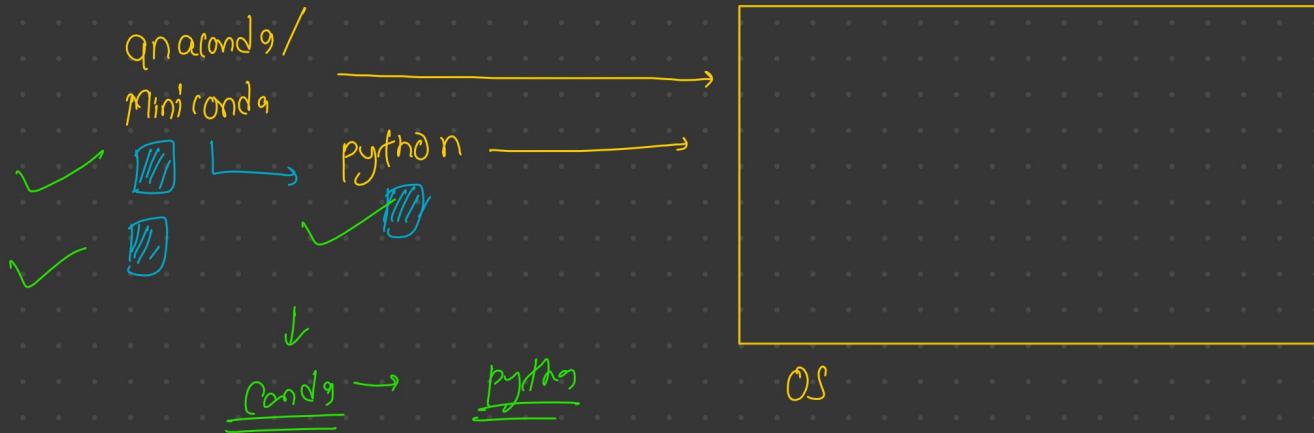
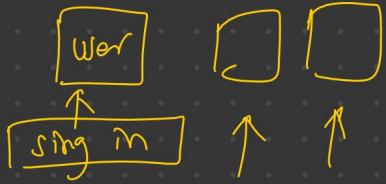
Python 3  
everyting is free







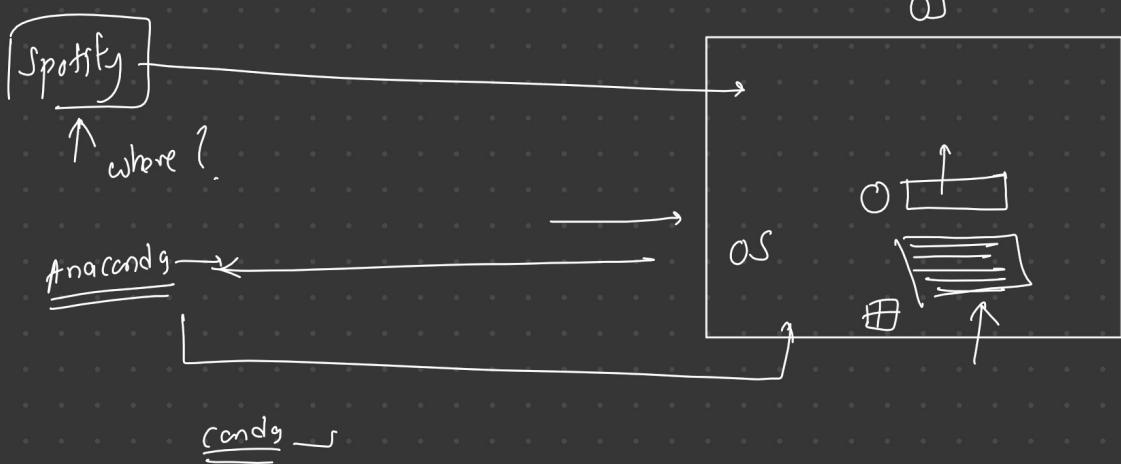
## Windows

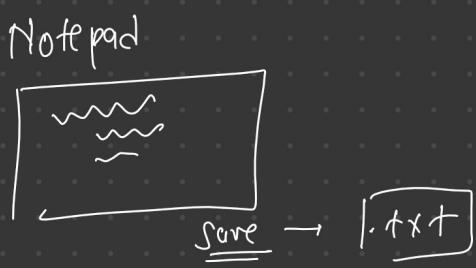
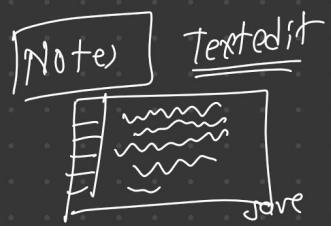


① ↵  
Issue: 'Conda' is not recognized  
Anaconda prompt

(1) go to the location where  
miniconda / anaconda is installed

Terminal

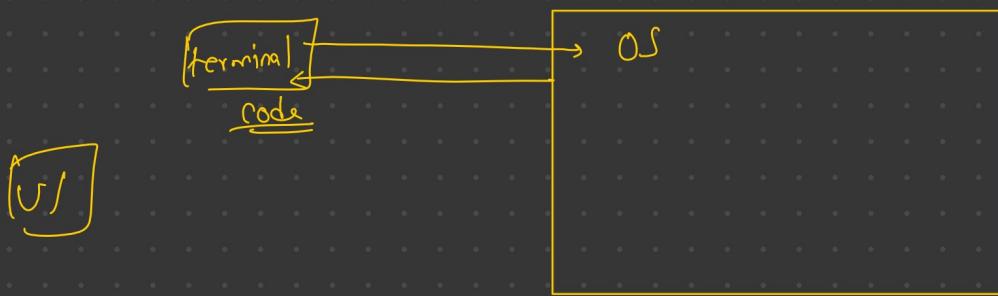
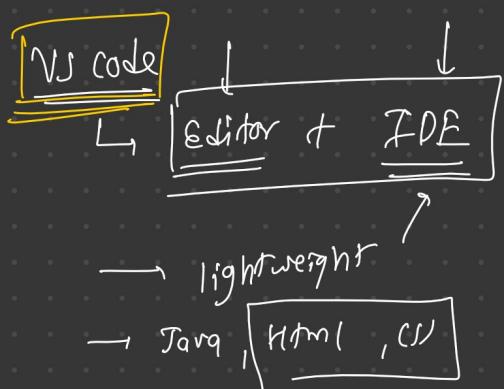


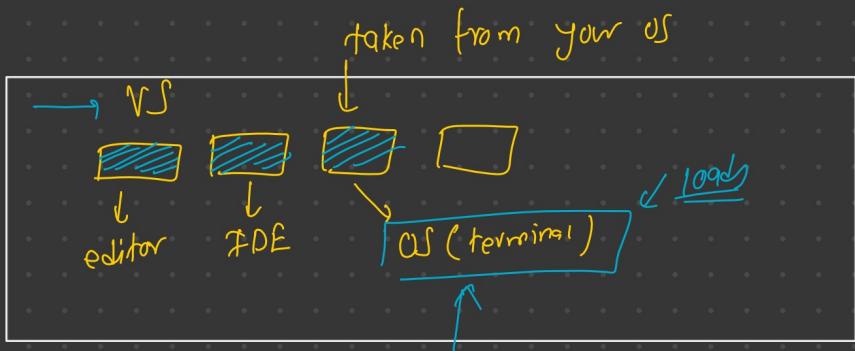
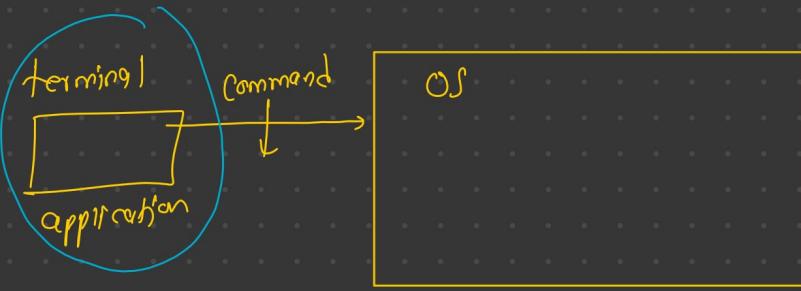


## Editors

I<sup>D</sup>E → Integrated Development Environment

- ↳ Editor
- ↳ + ability to run code (test/debug)
- ↳ + more functionality (optional)





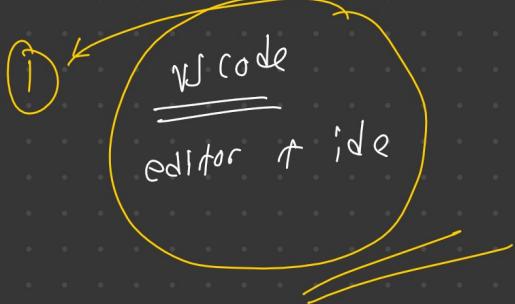
Spotify →  
listen music

Notepad / similar  
↓  
editing & writing

Chrome / browser / safari / firefox

↓  
browser  
↓  
run webpage

② Anaconda  
↓  
python, data science +  
packages more



③ google colab →