

Python

Python virtual machine



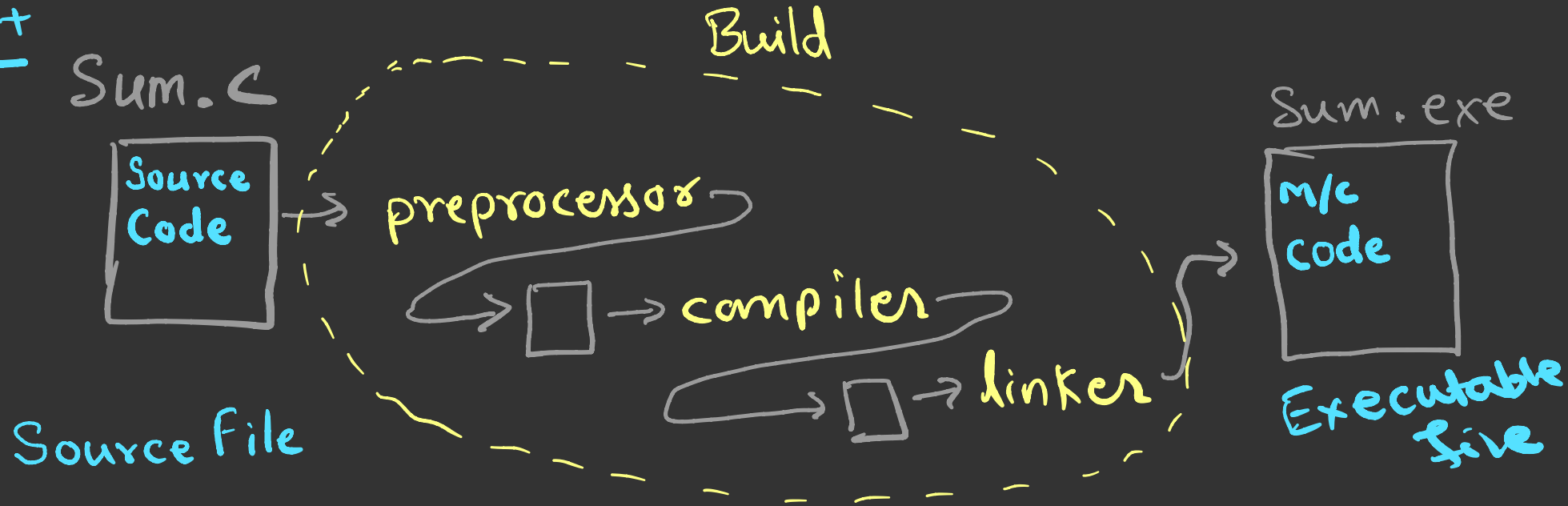
Saurabh Shukla (MySirG)

Agenda

- ① How to develop applications using C/C++?
- ② How to develop applications using Python?
- ③ PVM

How to develop applications using C/C++?

C/C++



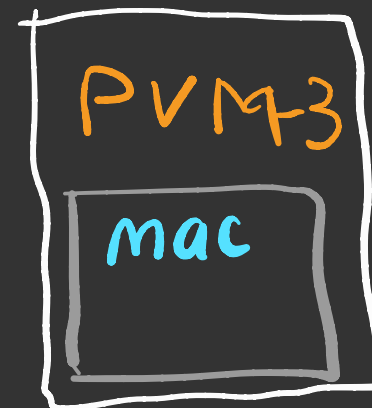
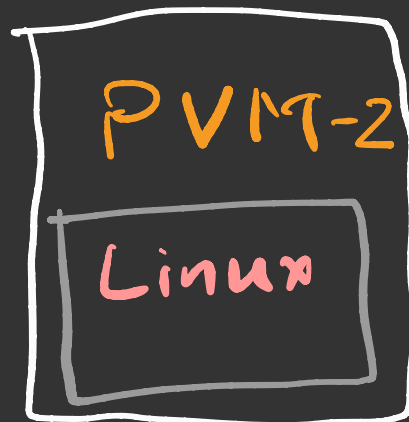
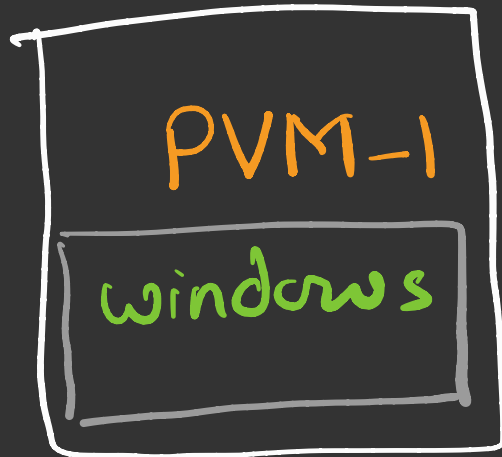
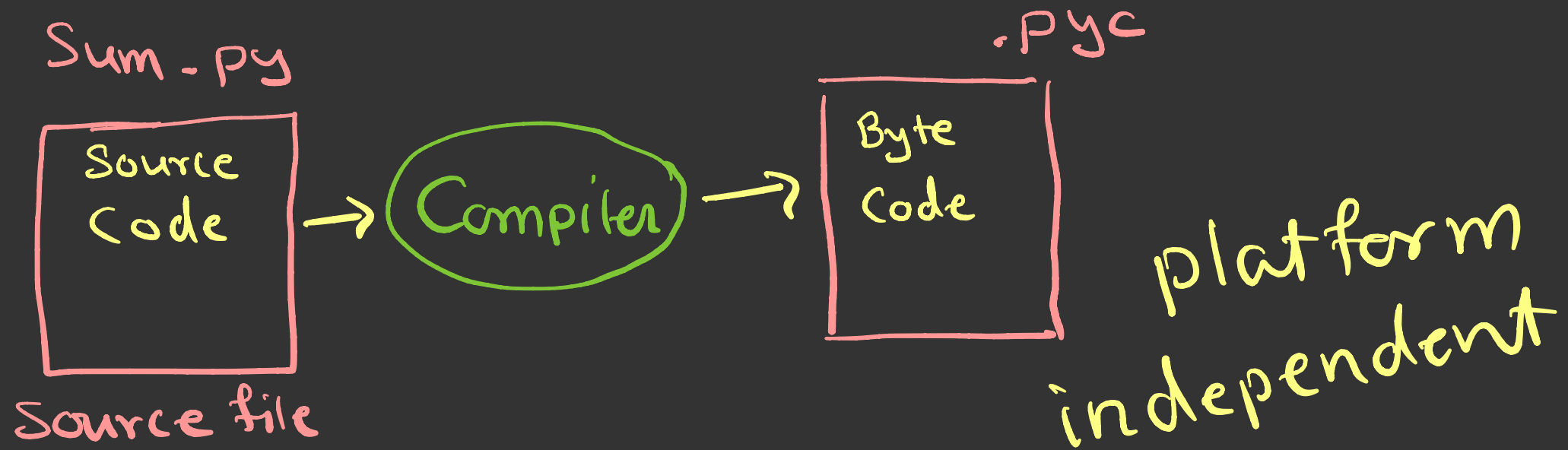
platform
Dependent
S/W

windows

Linux

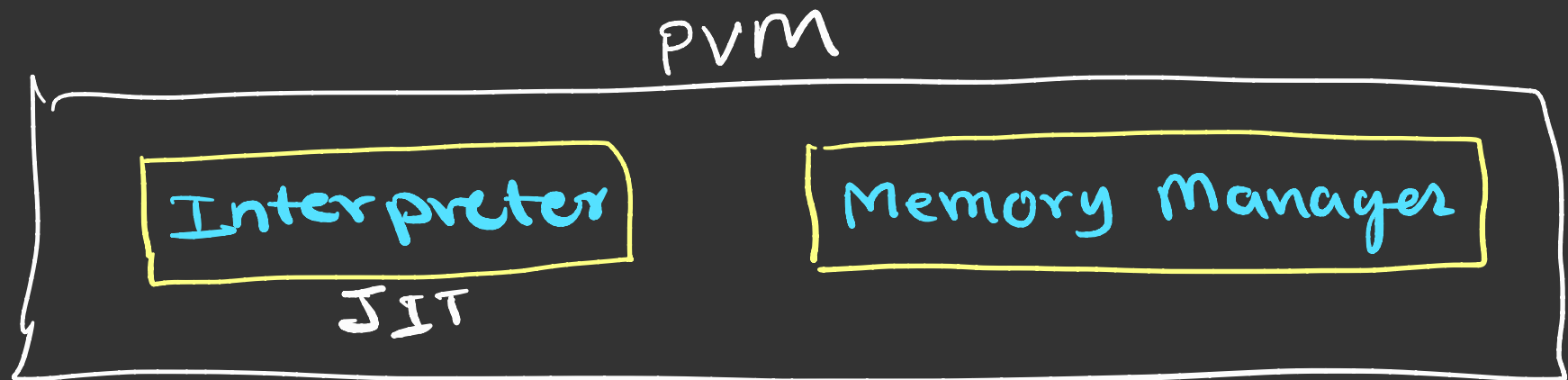
mac

How to develop a software using Python?



PVM

The role of Python virtual machine (PVM) is to convert the byte code instructions into machine code so that the computer can execute those machine code instructions and display the final output.



Just In Time Compiler \approx interpreter