Operating System = Small piece of software that serves as referee between hardware and user

Hardware 🡪 OS 🡪 Applications 🡪 User

Components of hardware: CPU, Ram, System Bus, IO

WSL = Windows System Linux

ALU = Arithmetic Logic Unit

A process is a program in execution

Principal function of OS: Create Manage and Terminate a process

PCB = Process Control Block

PID

Size

TOD

TOS