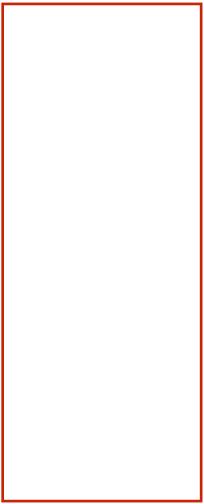


Running multiple programs one after the other





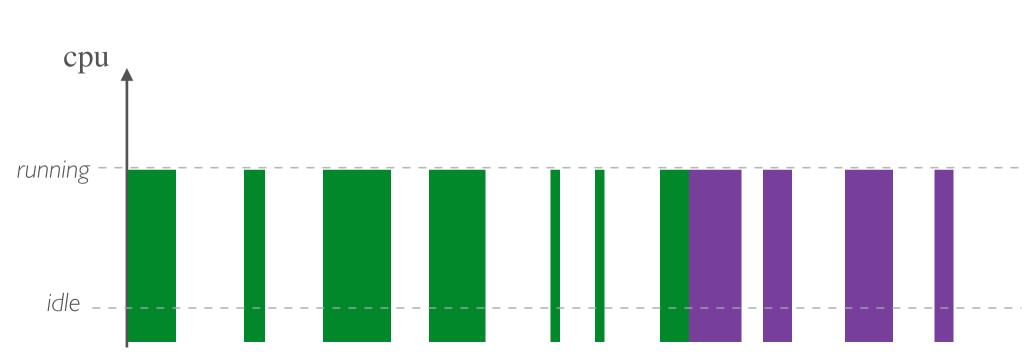




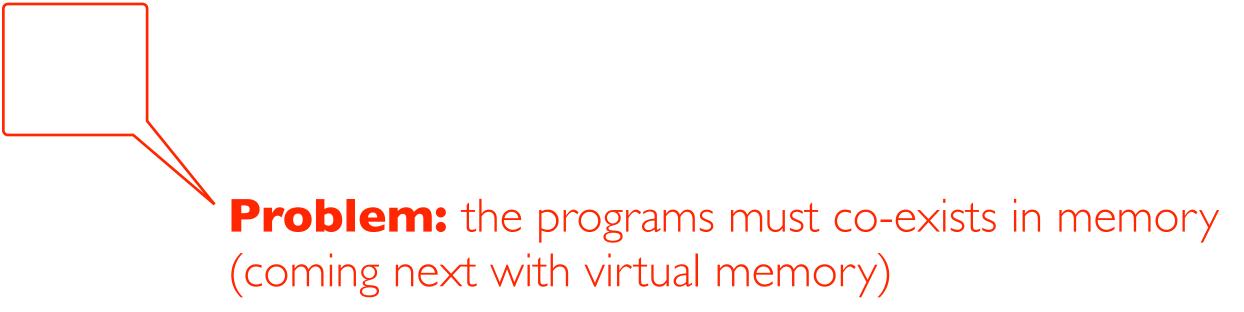






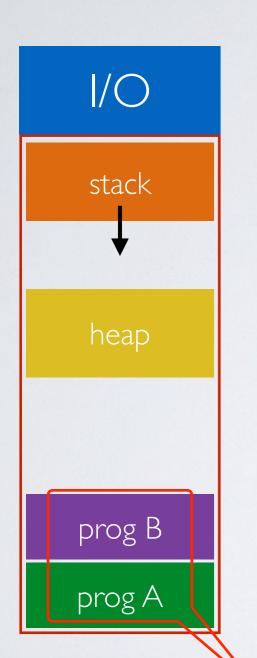


Problem: the CPU is waiting for I/O (polling)

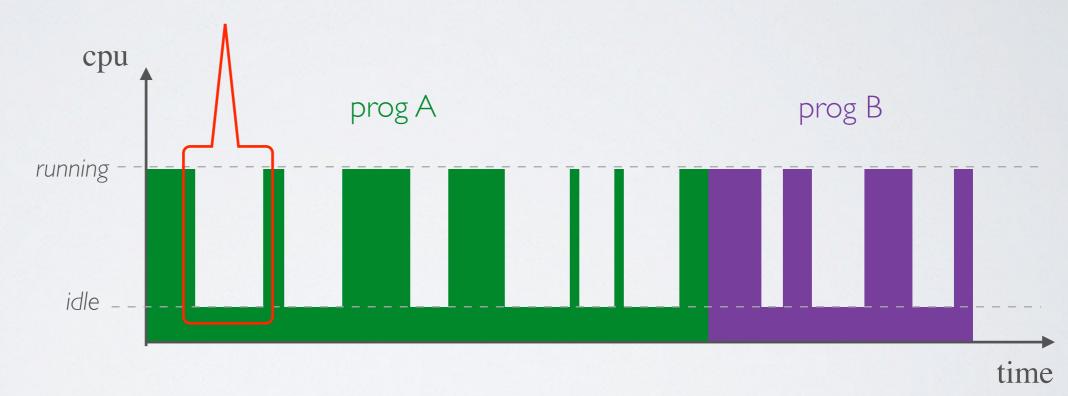




Running multiple programs one after the other



Problem: the CPU is waiting for I/O (polling)



Problem: the programs must co-exists in memory (coming next with virtual memory)



I/O with interrupts

