

5Continuing

September 9, 2025

[]:

1 OS itself is a process

How it will schedule other processes when it is itself not running?

1.0.1 cooperative way

p1 wants a system call software interrupt, Os comes in

1.0.2 Non cooperative way

hardware interrupt

Child processed whose parent process is completed is inherited by init

chrome download, song started in player, close the chrome, download finised

1. fork()
2. exec() to change behaviour of proces