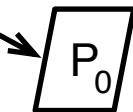
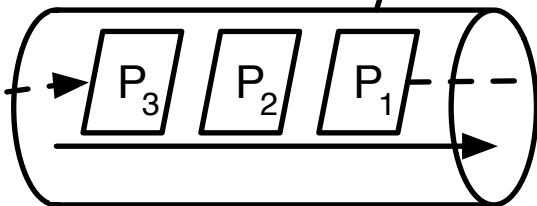


Active Process



wait

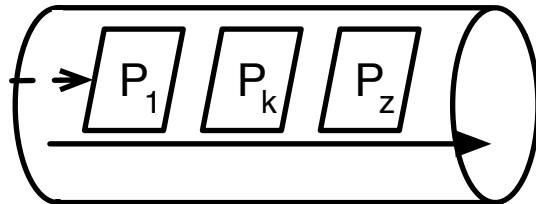


semaphore waiting list

resume



priority i



priority 1

pending process lists