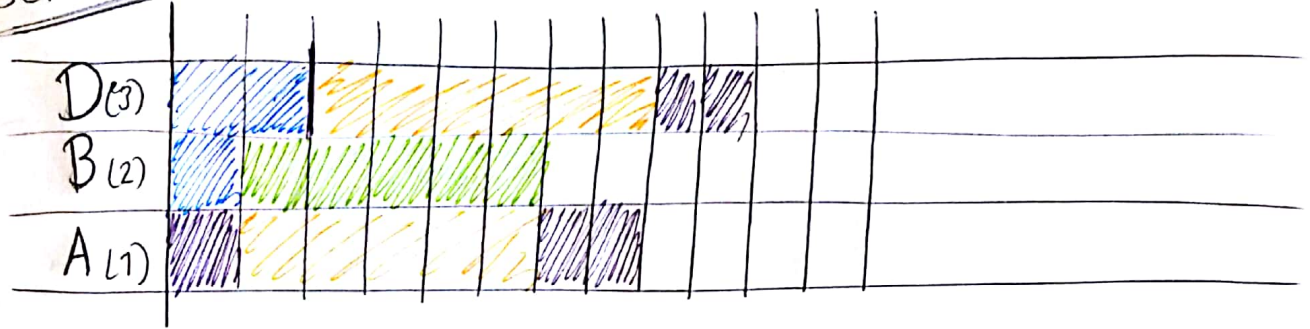
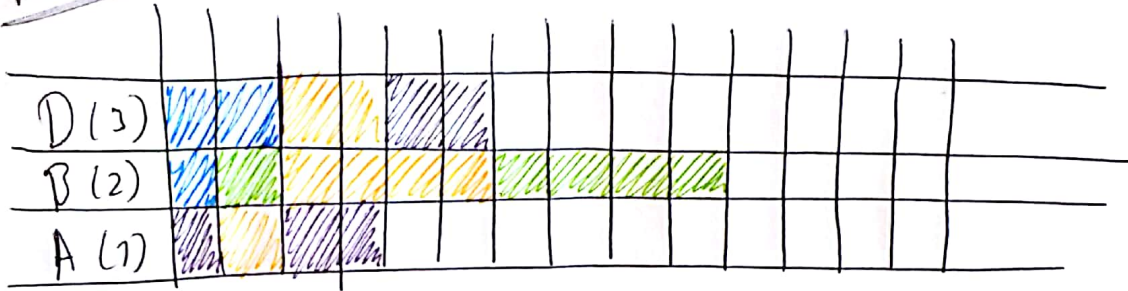


sleep resource busy-wait blocked

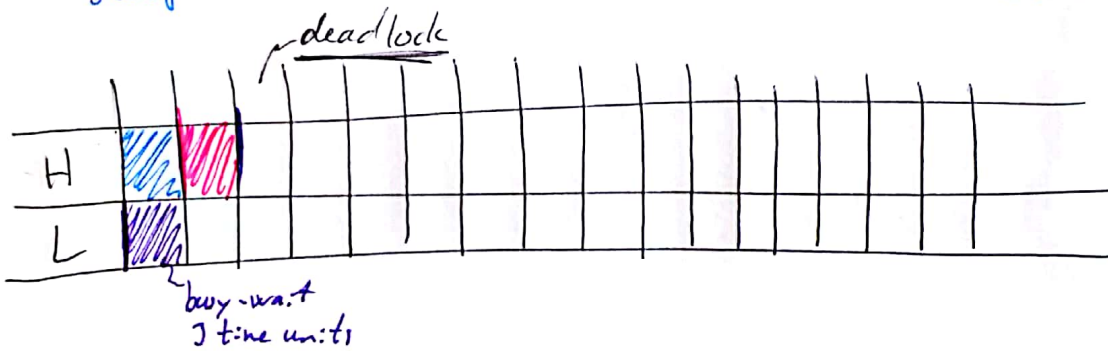
~~semaphore~~  
semaphore



mutex



sleep mutex A locked mutex B blocked blocked



busy-wait

