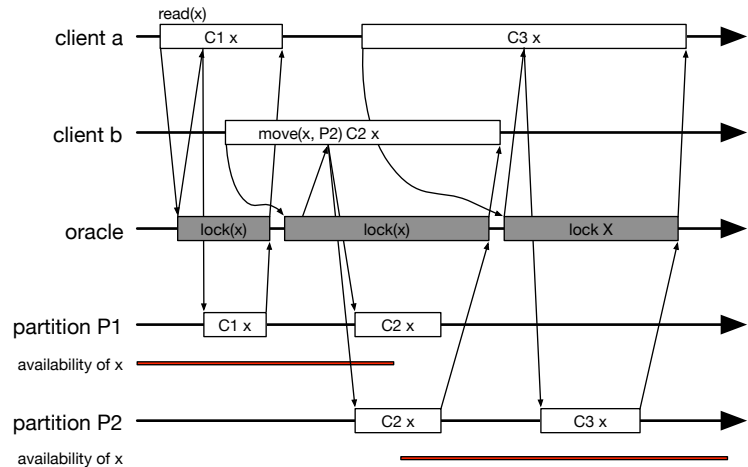


(a) read command comes in the middle of move command



(b) require lock for object access on oracle