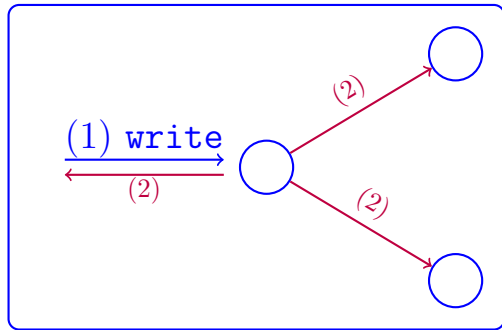


(a) Pessimistic concurrency control



(b) Optimistic concurrency control