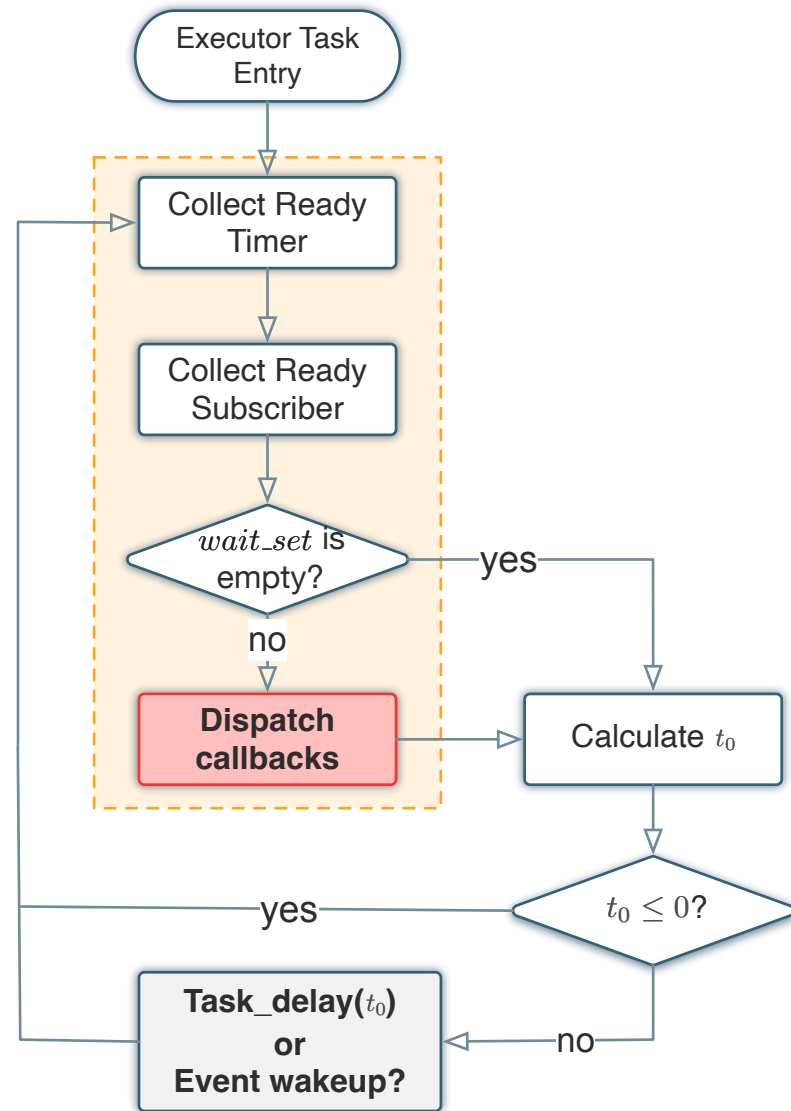


(a) active *wait\_set* update

  critical section



(b) passive *wait\_set* update (draft)