Buy ticket Database WebService Buyer App buy(ticket) buy(tID, uID) select(uID) wID [wID != error] alt select (wID) balance select (tID) price [price > balance] alt balance too low Balance too low startTransupdate(tID, uID) status [status == error] alt rollback error error update(wID, balance-price) status [status == error] rollback error error Insert(transaction) status status == error] alt rollback error error commit success success invalid user login