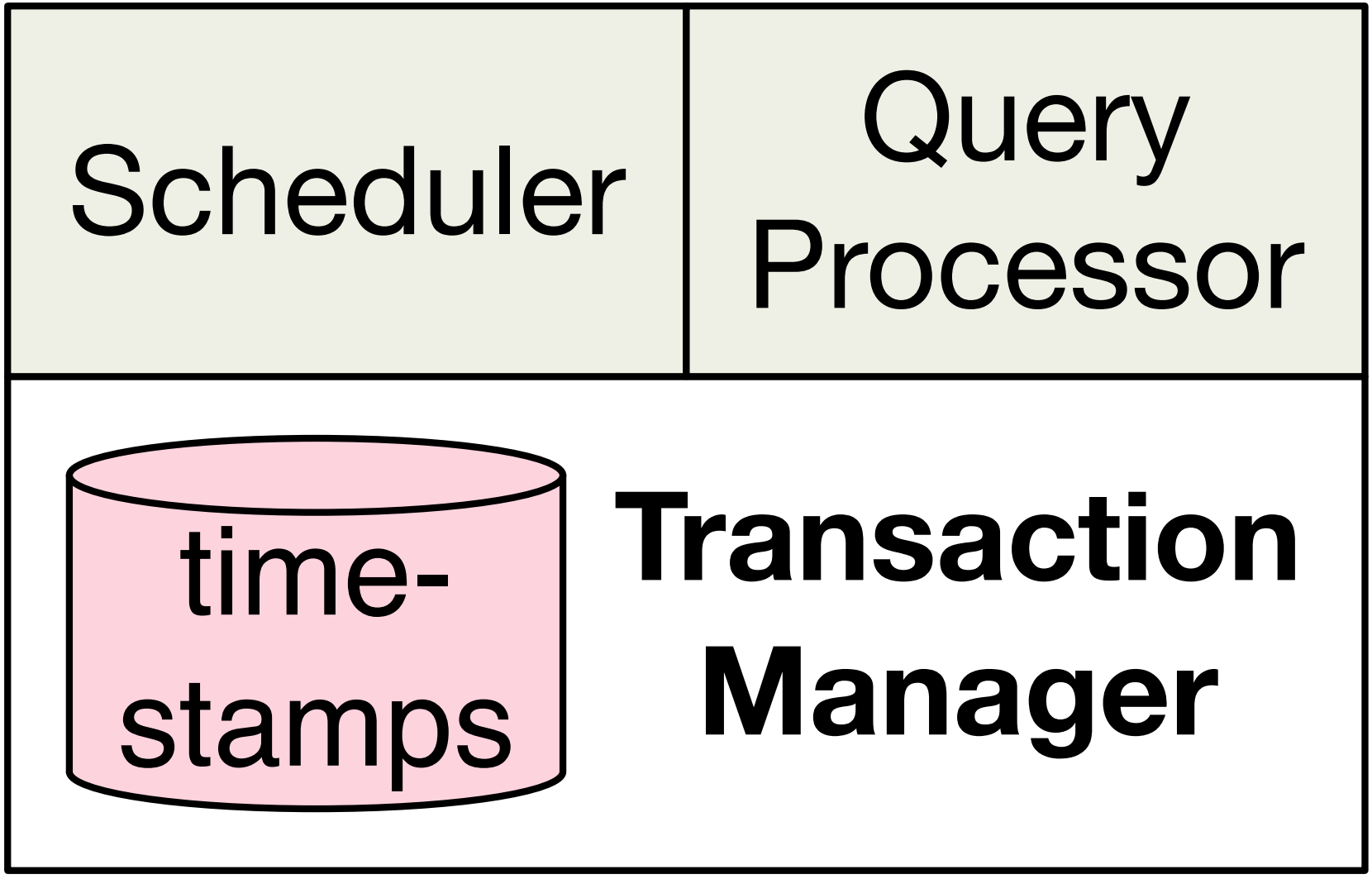
Scheduler
Query Processor
time-stamps
Transaction Manager