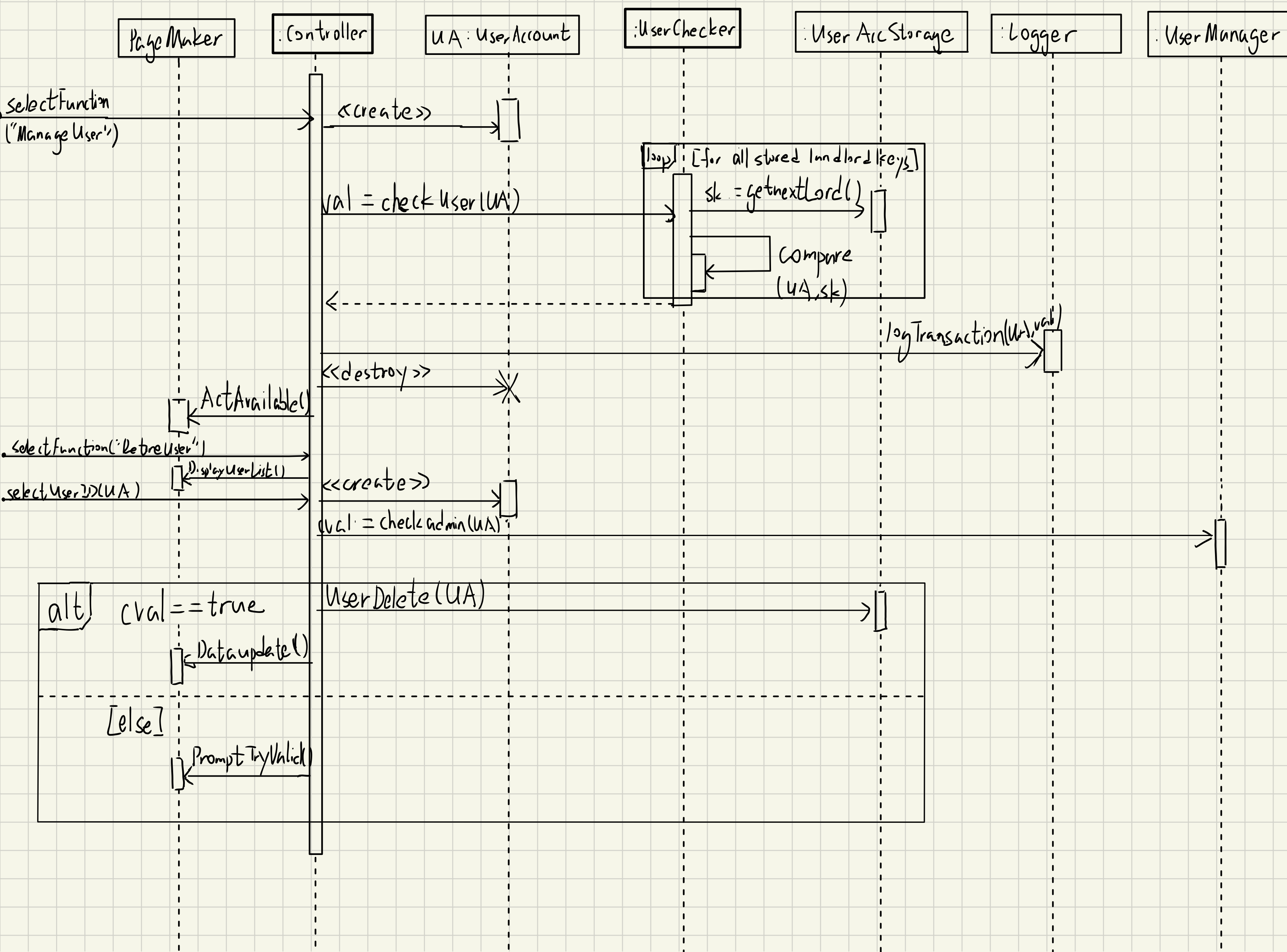


1) Design Sequence diagram



(2) class diagram

