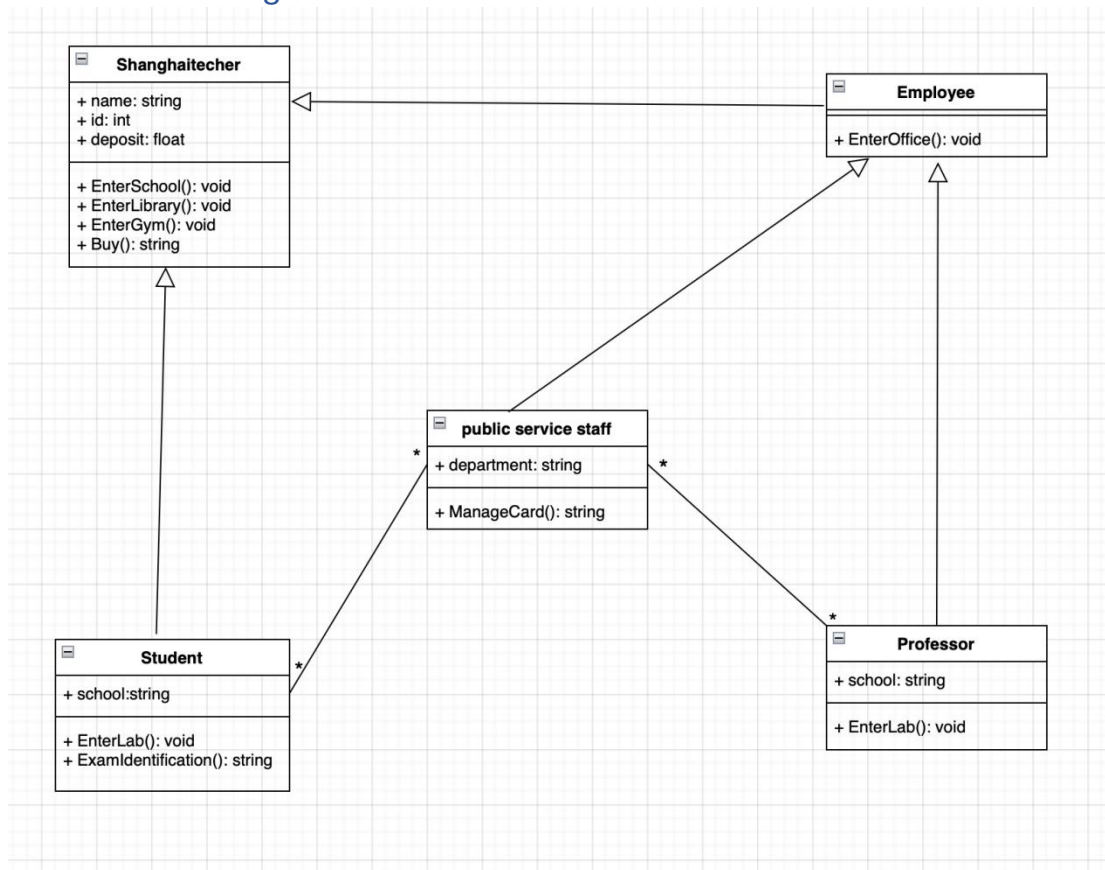
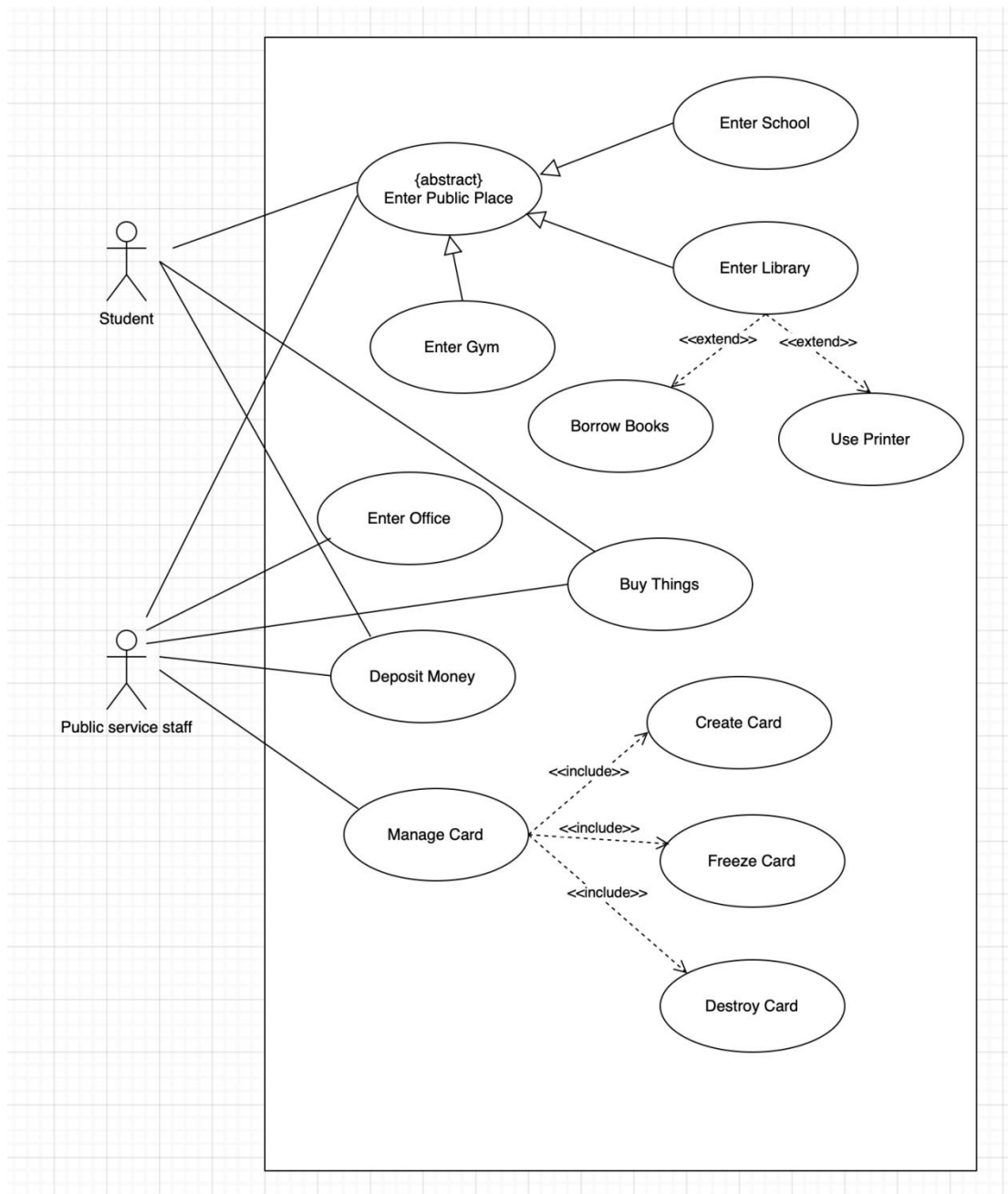


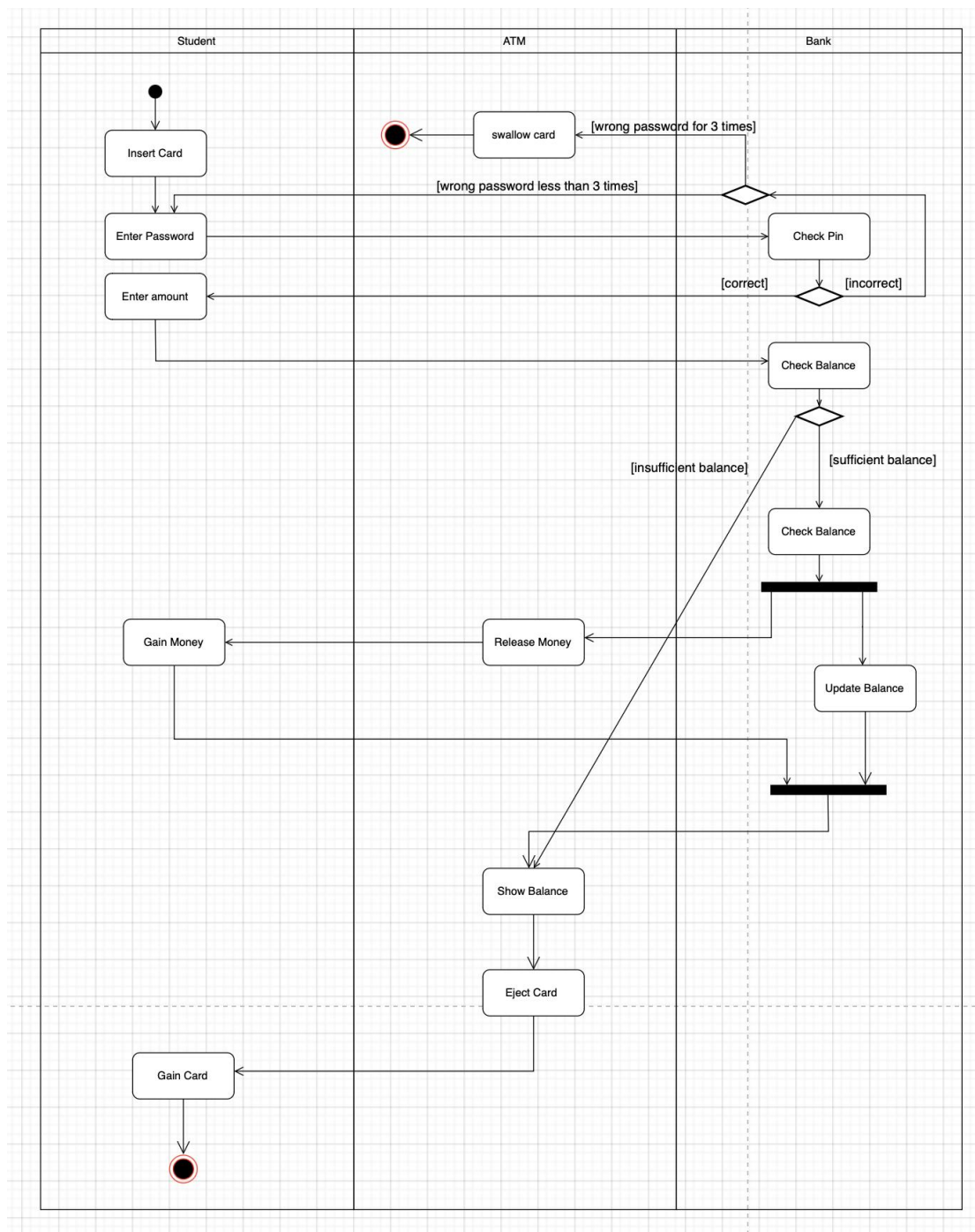
Task 1: Class diagram



Task 2: Use Case diagram



Task 3: Activity diagram



Task 4: Sequence diagram

