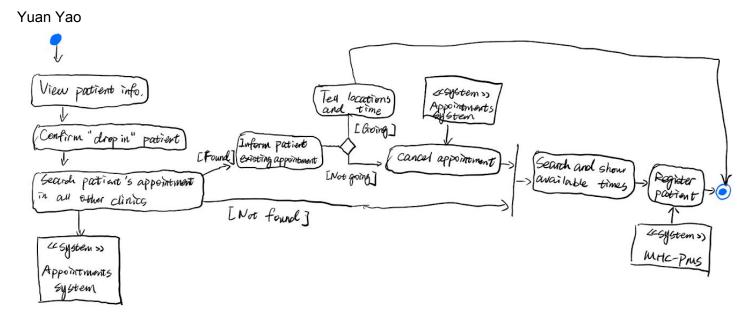
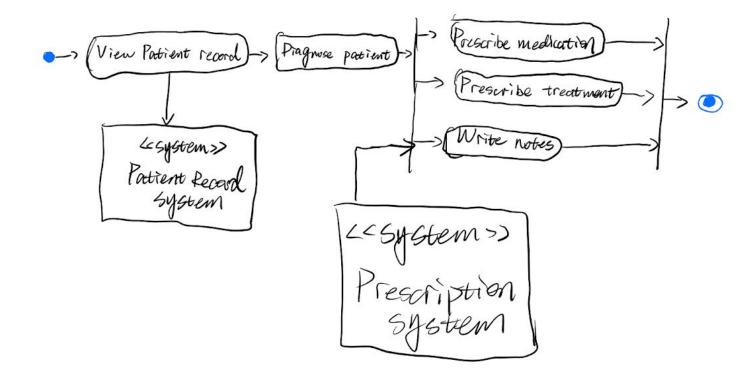
Homework 2 – System Modeling

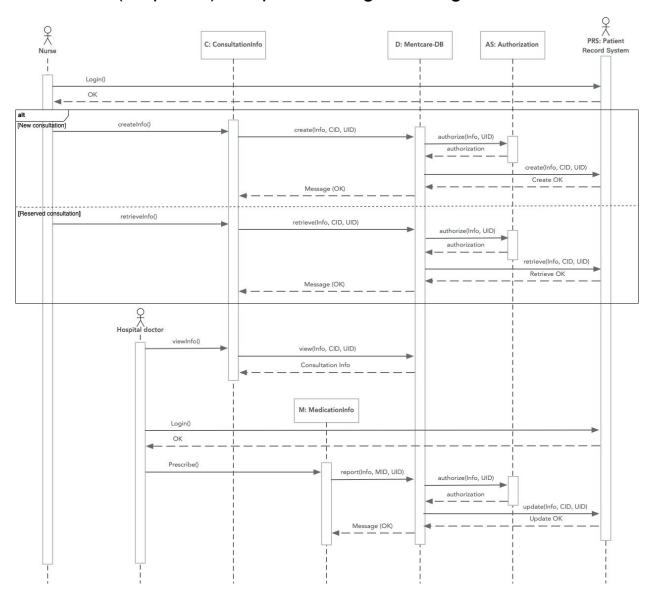
Team 9 Kai Wang, wang8739 Jingfan Guo, guo00109 Ruoyan Kong, kong0135 Yuan Yao, yaoxx340

Problem 1 (20 points – 10 each): UML Activity Diagram:

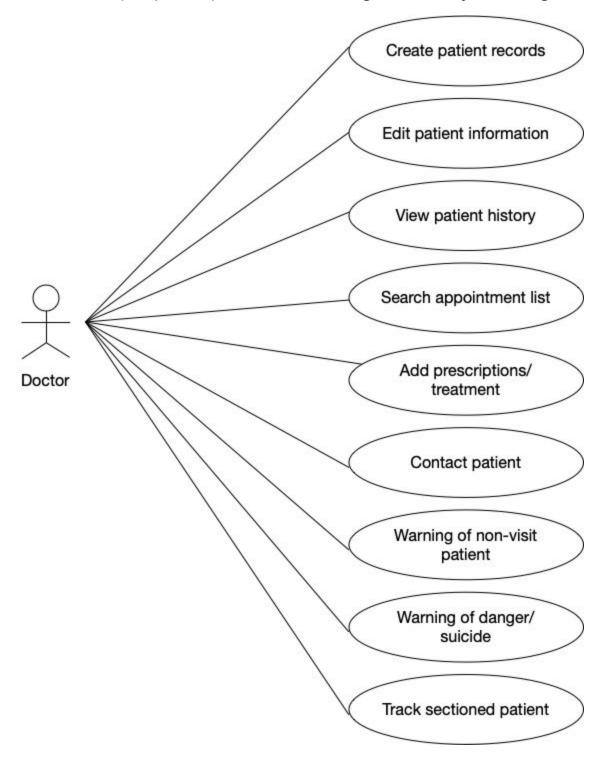




Problem 2 (10 points): Sequence Diagram: Jingfan Guo



Problem 3 (10 points): Use Case Diagram: Ruoyan Kong



Problem 4 (10 points): UML Class Diagram: Kai Wang

