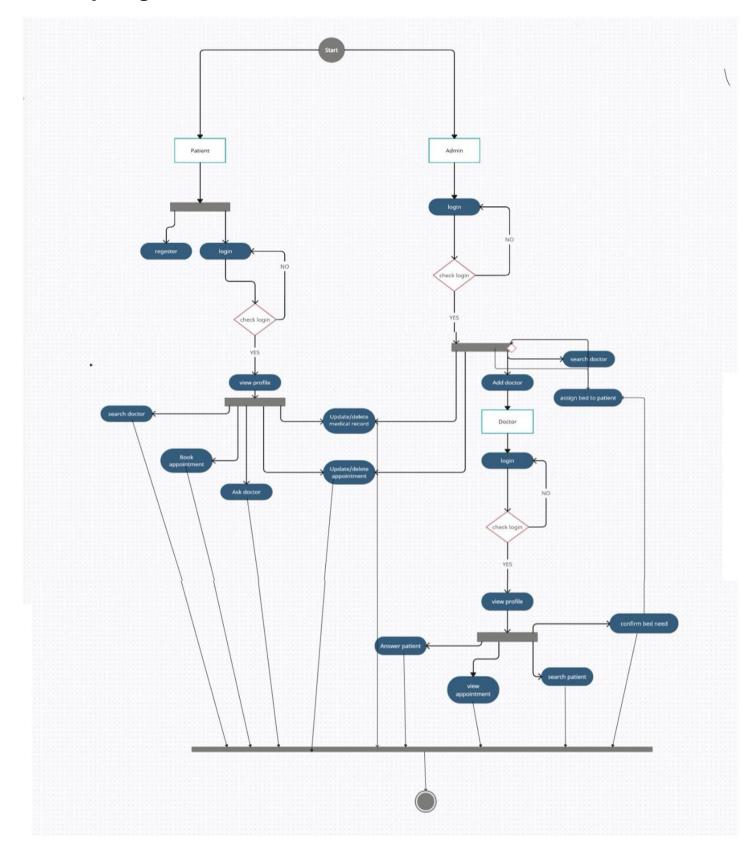
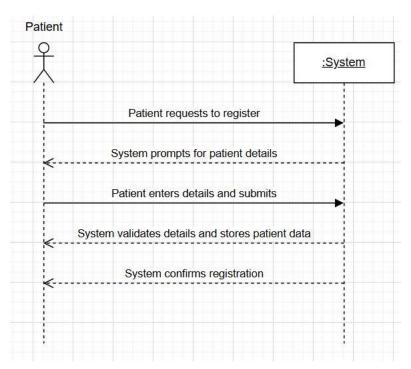
# -Activity Diagram

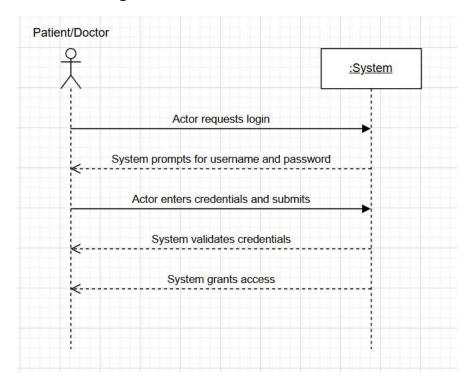


# -System Sequence Diagrams

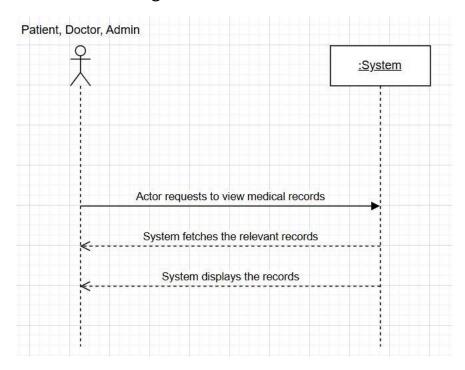
# 1. Enable Registration for New Patients



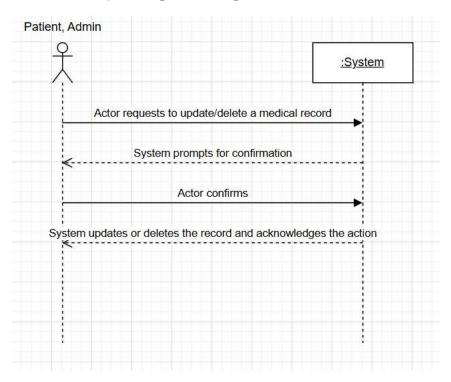
# 2. Enable Login for Patients and Doctors



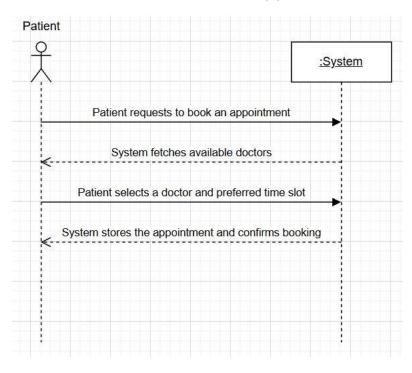
# 3. Enable Viewing Medical Records



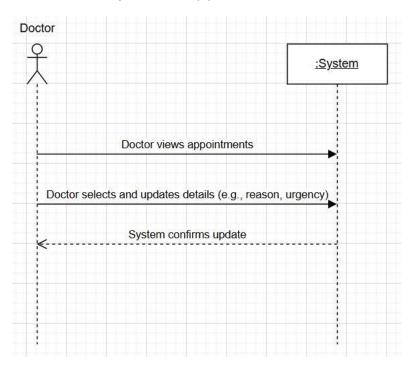
# 4. Enable Updating/Deleting Medical Records



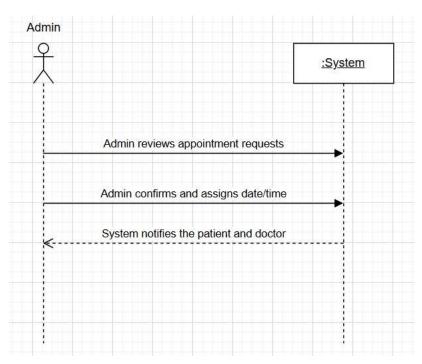
### 5. Enable Patients to Make an Appointment



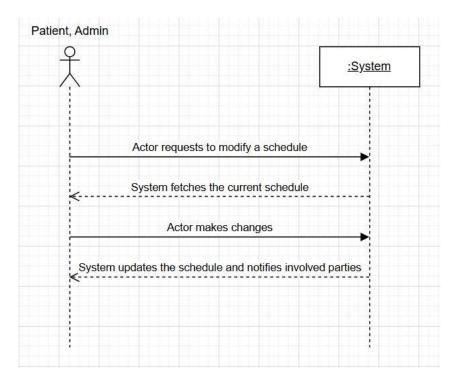
# 6. Doctor May Select Appointment Details



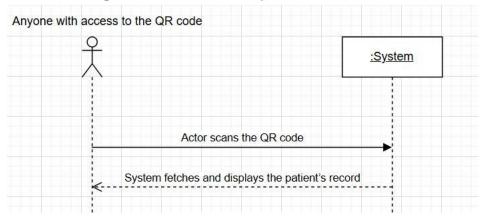
# 7. Generate Appointment Confirmation by Admin



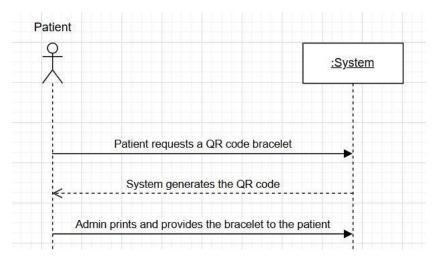
### 8. Modification in Schedule



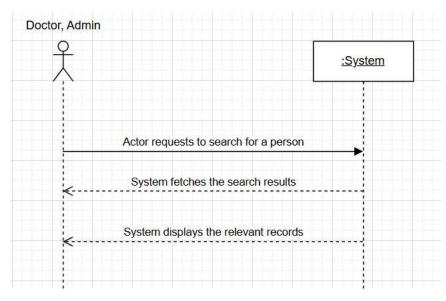
### 9. Accessing Patient's Record by QR Code



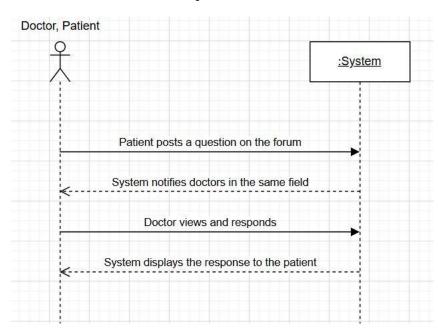
# 10. QR Code Bracelet



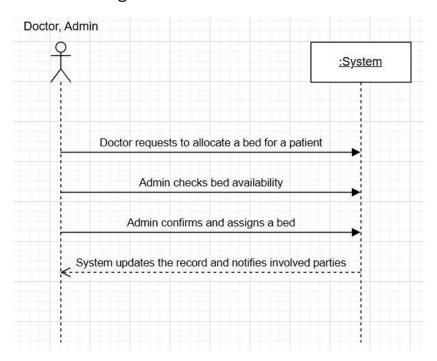
# **11.** Searching Patients or Doctors



# 12. Forum for Patient Questions



### 13. Allocating Beds to Patients



# -State Machine Diagram

