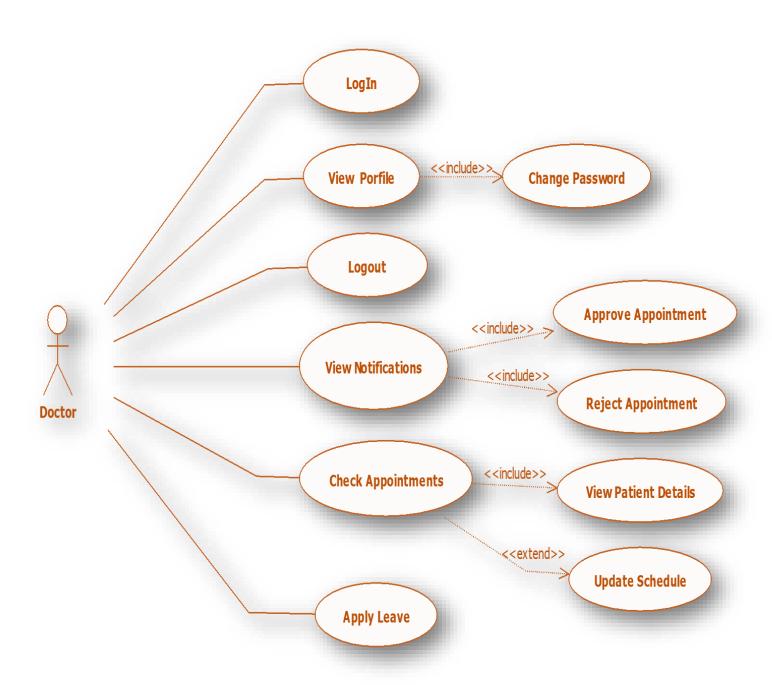
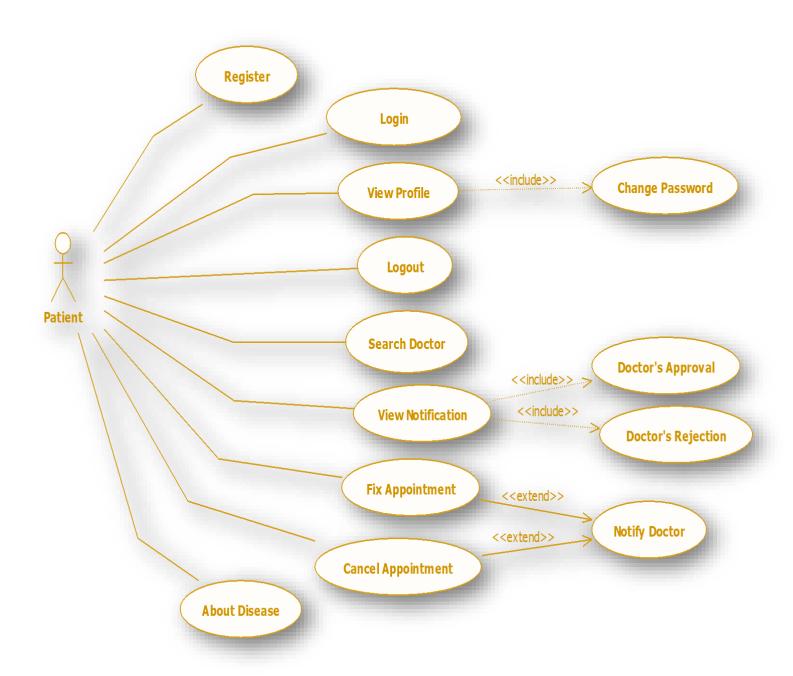
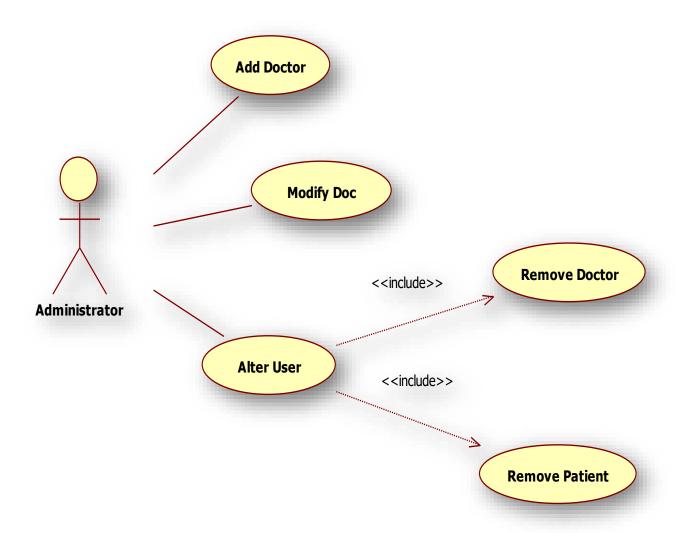
Doctor Use Case Diagram



Patient Use Case Diagram



Administrator Use Case Diagram



Class Diagram

User

-userId: String -password: String #firstName: String #lastName: String #phone: Int #emailId: String #address: String

+getUserId(): Integer +getFirstName(): String +getLastName(): String +getPassword(): String +getPhone(): int +getEmailId(): String +getAddress(): String +setUserId(): void

+setUserId(): void +setPassword(): void +setFirstName(): void +setLastName(): void +setPhone(): void

+setEmailId(): void +setAddress(): void

Doctor

-doctorId: Int +specialist: String +location: String

+getDoctorId(): Integer +setDoctorId(): void +getSpecialist(): String +set Specialist(): void +getLocation(): String +setLocation(): void

Disease

#diseaseId: Integer #diseaseName: String #symptoms: String #prevention: String #cure: String

Patient

-patientId: Integer

+ageGroup: String

+getPatientId(): Int +getPatientId(): void

+getAgeGroup(): String

+setAgeGroup(): void

+getDiseaseId(): Integer +setDiseaseId(): void +getDiseaseName(): Sting +setDiseaseName(): void +getSymptoms(): String +setSymptoms(): void +getPrevention(): String +setPrevention(): void +getCure(): String +setCure(): void

Appointment

#appointmentId: Integer
#patientId: Integer
#doctorId: Integer
#status: String
#date: Date
#time: Integer
#description: String
#location: String

+getAppointment(): Integer +setAppointment(): void +getPatientId(): String +setPatientId(): void +getDoctorId(): Integer +setDoctorId(): void +getStatus(): String +setStatus(): void +getDate(): Date +setDate(): void +getTime(): Time +setTime(): void +getDescription(): String +setDescription(): void +getLocation(): String +setLocation(): void