

Sam	Patient	
seenByDoctor: bool timeSeenByDoctor: long setTimeSeenByDoctor(): void getTimeSeenByDoctor(): long setSeenByDoctor(): void getSeenByDoctor(): bool getUrgency(): int – <i>note: vitals will have a getUrgency method that you should use to get the urgency of the vital signs, ie blood pressure, temperature, etc. factor in the age then, which can be found using the <long> date of birth, and using the current date, which is a function of the Calendar class as well.</i> getAge(): int		

Rashid	Record	
dateOfRecord: long prescriptionsRecords: ArrayList<Prescription> getDateOfRecord(): long addNewPrescriptionRecord(Prescription prescription): void getPrescriptionsRecords(): ArrayList<Prescription>		

Ian	VitalSigns	
getUrgency(): int		

Rashid	Nurse	User
patientSeenByDoctor(): void – <i>note: this sets the patients seenByDoctor attribute to true, and will set the timestamp for patients timeSeenByDoctor. This will be of the same format as the VitalSigns setting of the time. It will use the Calendar right now function.</i>		

Patient manager will need to have a new priority queue- ian do this. Ian is the only one who needs access to this right now, for listing patients, but later on the Nurse and Physician classes may require it as well. It will just be a get method in Nurse or Physician, and is realistically one line of code within a method.

Sam	UserManager	Manager
usernamesToPhysicians: ArrayList<String, Physician> physicianArray ArrayList<Physician> saveToFile(FileOutPutStream outputstream): void <i>– note: this is the original populate method with the new added functionality of adding physicians. Plain and simple.</i> populate(): void – <i>note: just now adds physicians to everything too. Use the [0] index of the line to determine whether it is a physician or a nurse.</i> getPhysician(String username): same as getNurse		

Mohammad	Perscription	
timeStamp: long – <i>note: use the same format from VitalSigns from the constructor.</i> name: String instructions: String getName(): String getInstructions(): String display(): String – <i>note: this is just a pretty display for the user. Something like the VitalSigns display is preferable.</i> toString(): String <i>toString format will be prescription, name, instructions with prescription just being the same word every time- prescription.</i>		

Mohammad	Physician	User
toString(): String – <i>note, try to mimic the Nurse toString, by having it be physician,username,password. Physician is just an</i>		

identifying word, like prescription, vitals or nurse. Clone – <i>see the nurses clone method, the try block may not be necessary</i> addPerscriptionForPatient(Prescription prescription, Patient patient) – same as add vitals for nurse*** may or may not be included, speaking to Jen about this.	
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