

Functions	Complete?
1) Initially	
<u>Part 1) For Doctor side:</u>	
A place to ask doctor to connect to a specific port number	
A tab for doctor to view his information	
Can insert & edit doctor's name & last name	
A place to keep track of patients' appointments	
A place to display patient's information	
A place to display patient's notes	
<u>Part 2) For Patient side:</u>	
A place to ask patient to connect to a specific port number	
Can insert & edit patient's information	
A tab which can view patient's information	
A place to view current appointment with a doctor	
2) For Communication Part:	
<u>Part 1(one doctor with two patients)</u>	
When first patient request time availability, the doctor can display available time	
Doctor will display error message if patient request time on the day which is not	
When first patient is making request, second patient can't request time	
When first patient finished making appointment, second patient can make	
When second patient ask for the time availability on the same date as first patient, the time availability shouldn't include the time which the first patient already made.	
Second patient can successfully made appointment	
DoctorGUI will have these two new appointments just made from first & second	
Both patients should see their new appointment time on their GUI	
<u>Part 2(two doctor with two patients)</u>	
Open another doctorGUI & connect to different port	
Have existing two patients connect to this new doctor	
First patient can successfully made appointment with this new doctor	
Second patient can successfully made appointment with this new doctor	
DoctorGUI will have these two new appointments made from first & second patient	
Both patients should see their new appointment time on their GUI	
2) Saving files, wrapping up	
<u>Part 1 For Doctor side:</u>	
If click on particular appointments, we will see which patient is associated with it	
Can add prescriptions into a particular patient's note.	
Show me your doctor's ".xml" file (should have prescriptions inside <notes>)	
<u>Part 2 For Patient side:</u>	
Show me both your patients' "xml" file	
<u>Part 2 For Common side:</u>	
Show me your Message parsers from the codes	

Misc:	
Be able to answer my question(s) during demo	
Demo some fancy works for some extra points 😊	
Submit your rar/zip file on time	
Demo your rar/zip file on time	
Has a short report included in your zip/rar file	
Has a readme.txt file to tell TA how to compile & execute your file	
Has your working “.xml” files(two xml from doctors, two xml from patients)	
TA is able to compile/run your work from your submitted version	