

Criteria Tested	Goal of Criteria	Level of Success
A	Main menu is able to open even if a student and appointment file does not exist.	Main menu displays every time whether file exists or not.
B	Main menu shows all upcoming appointments at the bottom.	All and only upcoming appointments appeared in the bottom.
C	All the Student information is displayed correctly in a list and in alphabetical order	Student information displayed is always correct and in order.
D	All the Appointment information is displayed correctly in a list and in chronological order	Appointment information displayed is always correct and in order.
E	New students can be added as long as they have at least a first name.	New Students that are added show up in the list and are in correct order with correct information.
F	New appointments can be added as long as: all the required information is entered, its date is not in the past and does not conflict with another appointment	New appointments that are valid and are added show up in list and are in correct order with correct information.
G	Students can be searched based on first name, last name, phone number and/or email address	Works correctly.
H	Appointments can be searched by narrowing down the year, month and date	Works correctly.
I	Students/Appointments can be removed one at a time or multiple at once	Works correctly.
J	Appointment/Student information can be edited	Works correctly. Any changed information appears in the list.
K	A reminder is sent via a popup/alarm within day before an appointment	Works correctly.
L	All information displayed is in GUI	No information appears in GUI

Criterion E

For the final meeting, I emailed my program as a Jar file to my tutor. (Appendix 1 pt.3) We tested the program together again to ensure that there were no more errors using the criteria for success in the table below. After a few weeks, she reported back to me that this program has made scheduling appointments much more convenient and her job more organized overall. All in all, she was pleased with the programs functionality and simplicity.

Extension

Currently, my tutor sends a reminder email to her student when she gets the reminder from the program. I feel that it would be useful if the student's email address was used to send these emails to the student as well. Furthermore, it would be helpful if Mrs. can adjust how many days earlier she gets a reminder and how many reminders she gets. Lastly, although Mrs. usually has her laptop with her and keeps it on, if she ever turns it off, she has to remember to open the program when turning it back on. If she does not turn it back on, she will miss all the reminders.

Word Count: 188