ICS4U7-3B Internal Assessment Criteria B

Record of Tasks:

Task Number	Planned Action	Planned Outcome	Time Estimated	Target Completion Date	Criterion
1	Brainstorming project ideas for the IA	Reasonably choosing a problem for my project	1 week	Feb. 19, 2021	A
2	Discussing the problem and proposed solution with my violin teacher	My violin teacher will become my client and advisor	1 week	Feb. 19, 2021	A
3	Finishing Criteria A, and proposing my topic to my ICS teacher	My ICS teacher will approve of my topic and proposal	1 week	Feb. 19, 2021	A
4	Creating a timeline of when tasks should be finished	A schedule that fits both me and my client will be created	2 days	Feb. 25, 2021	В
5	Designing the product (picture/ diagram format)	Drawings and sketches of the end product will be made	1 week	Feb. 28, 2021	В
6	Designing flowcharts to better describe the	Logically correct flow charts will be made,	1 week	Feb. 28, 2021	В

	solution design	describing the product's functionality			
7	Finish Criterion B	A detailed design will be made for the product	1 week	Feb. 28, 2021	В
8	Beginning work on the program	The program will be finished and ready for testing	3 weeks	Mar. 24, 2021	С
9	Login/main menu	Sign-in screen should prompt user for a username and password before access to the rest of the program	1 week	Mar. 24, 2021	С
10	Calendar 1. Display 2. Adding/updating events	Pressing the calendar button should display the month's calendar & every textbox for each day should be editable and able to be	2 weeks	Mar. 24, 2021	С

		updated.			
11	Financial Records 1. Display 2. Sorting students' names 3. Adding/updating	Pressing the financial records button should display the table with written data and a sidebar with all the	2 weeks	Mar. 24, 2021	С
	events	students' names & pressing the sort button should sort the names from A–Z & each table cell should be editable and able to be updated			
12	Student Lists 1. Display 2. Adding/updating names 3. Sorting names	Pressing the student records button should display the table with written data and a sidebar with all the students' names & pressing the sort button should sort the names from A–Z &	1 week	Mar. 24, 2021	C

		each table cell should be editable and able to be updated			
13	Notepad	Pressing the notepad button should display a blank page/previous notes, allowing for further user input	1 day	Mar. 24, 2021	C
14	Help	Pressing the help button should create a pop-up menu that gives users basic instructions	1 day	Mar. 24, 2021	С
15	Correcting any bugs/errors the program faces	All bugs and errors are fixed	1 week	Mar. 31, 2021	С
16	Sending my program to my client to test	The program can readily be displayed (run by .jar file)	1 day	Mar. 31, 2021	С
17	Receiving feedback from my client through	Suggestions for improvement of the	1 day	Mar. 31, 2021	С

	phone call	program will be taken into consideration			
18	Editing the program by adding missing/additional features and making it more user-friendly for my client	The program will satisfy the needs of my client and be easy to use	2 days	Apr. 2, 2021	С
19	Giving the final program to my client and receiving feedback through phone call	The program will successfully solve the previously discussed problem	1 day	Apr. 2, 2021	С
20	Evaluating the success of solution and limitations, along with future improvements	Write about extensions for future development/ improvements	5 days	Apr. 2, 2021	A, B, E
21	Writing script, and recording video	The video explaining all of the program's features will be shown	1 day	Apr. 3, 2021	D