

Criterion B: Record of tasks

Task number	Planned action	Planned outcome	Time estimated	Target completion date	Criterion
1	Research on program solutions and possible clients	Consider several options of what my program solution can be and what problem it would solve to who	1 week	April 15 th 2018	A
2	Discuss initial idea with teacher	Understand my options and decide on a final project	1 hour	April 25 th 2018	A
3	Decide on the final idea after discussing with client and teacher	Understand what I need for my program and how I will build it	1 day	May 10 th 2018	A
4	Design the programs main frames by hand	Create diagrams, flowcharts and pseudocode for my program. Have some sketches of how the program will look like	5 days	May 20 th 2018	B
5	Create the login, create account and forget password functions	The user will be able to successfully create their own account. The data will be saved in an SQLite database	3 hours	June 14 th 2018	B, C
6	Build the graphics of the program and create a user interface in NetBeans	The program will have well-functioning buttons, tables, search engines and other functions	1 week	June 22 nd 2018	B, C
7	Create an SQLite database and connection	Download an SQLite Manager program and create a database with	2 hours	June 25 th 2018	C

		tables where all the data is going to be saved			
8	Program the Browse frame	Opportunities appear on a table and more details appear after click.	3 days	December 20 th 2018	C
9	Program the My Opportunities tab	The user can add or removed selected opportunities from their personal list	3 days	January 20 th 2019	C
10	Program the Contacts tab	Users will be able to see other users' data and add them as contacts	3 days	February 5 th 2019	C
11	Test the functions of the program and debug	Run each function of the program to see if there are any problems to be fixed	3 weeks	February 11 th 2019	D
12	Take a video of the functionalities of the program	The video will show the usability of the program, how each function works and	1 hour	February 14 th 2019	D
13	Have a meeting with the client to discuss the functionality of the program	I will know if the program meets the needs of the client and any comment on the functionality	1 hour	February 15 th 2019	D
14	Evaluate the success of the project	Understand to what extent my program satisfies my clients' needs and how efficient the code is	2 hours	February 15 th 2019	E
15	Plan future recommendations and improvements	Improve my program and make it more efficient	1 hour	February 16 th 2019	E