

Criterion B: Record of Tasks

Task Number	Planned Action	Planned Outcome	Time Estimated	Target Completion Date	Criterion
1	Identify client and problem	The client's problem is considered	10 minutes	24.10.17	A
2	Approval from supervisor	Gain approval from Computer Science professor to move forward with solution	10 minutes	25.10.17	A
3	First consultation with client	Problems are clarified and a solution is proposed	1 hour	26.10.17	A
4	Second consultation with client	Proposal for solution is finalised	10 minutes	28.10.17	A
5	Planning stage of IA draft written	500 words + bulleted list of success criteria are written	3 hours	1.11.17	A
6	Designing solution	Diagrams to be used are compiled in a list. Construction of diagrams is begun	2 hours	8.11.17	B
7	Finding appropriate pseudocode	Relevant pseudocode and flowcharts are found which can be used to develop the solution	1 hour	10.11.17	B
8	Design stage of IA draft is completed	7 design diagrams + pseudocode + flowchart	1.5 hours	14.11.17	B

9	Development stage of IA begins	Coding begins. The solution design is reconsidered once the program is being written. Changes are made accordingly	-	19.11.17	C
10	Entity class and controller class are coded	A basic framework for the rest of the code is written.	2 days	29.12.17	C
11	Functions and error management code are written	The product is finished in terms of coding	4 days	11.1.18	C
12	Draft of code is submitted for feedback	Feedback will be used to improve on/ add to existing solution	30 minutes	23.1.18	C
13	Report on development section is written	The report justifies the use of specific techniques in the IA.	3 hours	26.1.18	C
14	Screen recording of the product is conducted	Showcasing the validation and functionality of the final solution	2 hours	7.2.18	D
15	Editing and narration	The video is narrated to clarify the different tests conducted when showing functionality of the solution	1-2 days	8.2.18	D
16	Solution is tested with client	Feedback is received on the final solution	1 hour	8.2.18	E
17	Evaluation is written	The overall usability and appropriateness of the solution is evaluated.	2 days	9.2.18	E
18	User recommendations	Recommendations for further development of the solution are identified.	1-2 days	9.2.18	E

