

Criterion B: Record of Tasks

Task Number	Planned action	Planned outcome	Time Estimated	Target completion date	Criterion
1	Initial conversation with client	Outline problem and understand client's needs	1 day	19/11/17	A
2	Discuss idea with computer science teacher	Pitch the problem and gain approval to pursue a solution	3 days	22/11/17	A
3	Skype interview with client	Gain detailed expectations from client	1 day	23/11/17	A
4	Determine realistic criteria for a successful solution	Create checklist to fulfill client's expectations and needs	1 week	30/11/17	A
5	Create design outline for solution	Determine appearance and functionality of solution	1 week	7/12/17	C
6	Create a detailed development schedule	Schedule meetings and work schedule for the product	1 week	15/12/17	B
7	Draw flowcharts and UML diagrams to guide development	Development strategies and techniques outlined	1 week	5/1/18	B
8	Develop/Code functionality of solution	Utilise PHP to create functioning source code	2 weeks	19/1/18	C
9	Develop solution's graphical user interface.	Create tangible GUI using HTML and CSS	1 week	26/1/18	C
10	Test functionality of source code with GUI	Have a functioning version to display to client.	1 week	2/2/18	D
11	Second interview with the client over Skype	Demonstrate solution functionality and gain feedback	1 day	10/2/18	D

12	Implement feedback into source code and GUI.	Solution improved according to client's feedback	1 week	17/2/18	C
13	Complete criterion C	Finish description of source code.	1 week	24/2/18	C
14	Test final product	Test final product for issues and resolve them	1 week	2/3/18	D
15	Record video showing product functioning	Have a finished video covering functionality and extensibility of product	2 days	4/3/18	D
16	Deliver final product to client for implementation	Client can utilise product as designed	1 day	5/3/18	E
17	Discuss limitations and improvements for the product with client	Evaluation of product and how it can be improved	5 days	10/3/18	A/D/E

Note: Several gaps in time occurred in between the tasks executed.