

### Criterion B: Record of tasks

Task number	Planned action	Planned outcome	Time estimated	Target completion date	Criterion
1	Asking people if they require help in hopes of finding a potential client	Client selected. They give a brief overview of their problem	7 Days	2 <sup>nd</sup> April 2017	A
2	Project and ideas discussed with the Computer Science teacher	The computer science teacher has given her approval to move ahead with the project	1 Day	5 <sup>th</sup> April	A
3	Interview conducted with Dr. Mehnaz	Dr. Mehnaz has given a detailed explanation of her current system, the problems with her current system and the kind of solution she requires	1 Day	8 <sup>th</sup> April	A
4	Last discussion with Dr. Mehnaz before starting to develop the product	A discussion regarding the proposed solution, a database, along with its basic functionalities. Approval to be received from the client.	1 Day	9 <sup>th</sup> April	A
5	Discussion with Computer Science teacher along with making of the product development flowchart	Teacher has approved the project. A thorough flowchart has been developed that outlines the flow of data in the product.	2-3 Days	12 <sup>th</sup> April	B1
6	Specific Performance	A detailed document with the	2-3 Days	15 <sup>th</sup> April	B1

	criteria noted	specific performance criteria of the solution created			
7	Discussion with Dr.Mehnaz	The specific performance criteria shared with client and her approval gained	3-5 Days	26 <sup>th</sup> April	B1
8	Sample data collected for the database	A very small amount of sample data which consists of the list of ingredients and just six recipes is collected to put in the database	7 days	29 <sup>th</sup> May	B1
9	Testing plan created	The list of testing methods to use on the database to test its functionality and accessibility has been created	2 days	3 <sup>rd</sup> June	E
10	Tables formed, and relationships made	All the tables for this database are created, the sample data that was collected earlier put in the table, and relationships are formed between tables	1 month	7 <sup>th</sup> July	B1
11	Completing the Criteria A Documentation	Criteria A planning document finished	2 days	15 <sup>th</sup> July	A
12	Initiating Product Development	Forms that are linked with the tables made, as per data relationships, for the user interface. Record, queries, macros etc made and	2-3 Months	15 <sup>th</sup> October	C

		implemented			
13	Product Development complete	Final product complete and ready	2 days	25 <sup>th</sup> October	C
14	Complete Data added to the database	Additional data about the recipes is filled in the database tables	14 days	15 <sup>th</sup> November	C
15	Database Functionality Testing	Data search test Testing functions in user interface forms/reports	3-4 days	20 <sup>th</sup> November	E
16	Product progress shown to client	Final product is briefly shown to Dr. Mehnaz and her approval gained	1 day	20 <sup>th</sup> December	E
17	Product progress checked by Computer Science teacher	Final product is checked by the Computer Science teacher and	5 days	25 <sup>th</sup> December	E
18	Alpha testing	The complete database is tested	2 days	2 <sup>nd</sup> January 2018	E
19	Edits in the database	Required edits are made in the database according to the testing and the feedback gained from client and teacher	14 days	16 <sup>th</sup> January	C
20	Final meeting with client and beta testing by client	Discussion with Dr.Mehnaz regarding the evaluation of the product and beta testing	2 days	20 <sup>th</sup> January	E
21	Future Development	Possible recommendations for future endeavors noted	3 days	24 <sup>th</sup> January	E
22	Video screencast	A video created that	1 day	26 <sup>th</sup> January	D

	of the product	shows how the product is to be used			
23	Final review of criteria	Checking all the criteria and documentation a last time to ensure everything is correct and in place	1 day	27 <sup>th</sup> January	A-E
24	Submission of project	The final database along with all the documentation has been submitted to the teacher and presented to the client.	1 day	28 <sup>th</sup> January	A-E