

Record Of tasks

Task Number	Planned action	Planned outcome	Time estimated	Target completion date	Criterion
1	To search for a client	To have a client	7 days	2/05/2022	A
2	Have an interview with the client	To get a clear view on the problem	15 days	20/05/2022	A
3	Starting the criteria A write up by adding in the problem and thinking of a solution	To come up with an efficient solution to the problem	2 days	22/05/2022	A
4	Researching on net beans and applications that I will use for the IA, for example SQL	To finalize the best user-friendly interfaces for me to work on	1 day	25/05/2022	A
5	Create a success criterion	To write around 15 criteria that will be tested and used for the project	3 days	1/06/2022	A
6	Fill in the Criteria A document	To get done with explaining the problem, my anticipated solution, the success criteria, assessing the requirements with my client and formatting the entire thing in an organized way.	6 days	10/06/2022	A
7	Interface design	Start designing the GUI in the way the client requested	3 days	15/06/2022	B
8	Create system flowcharts	Get done with flowchart designs of each stage of the application, for example sign up/login page	5 days	22/06/2022	B
9	Create Data flow diagrams	To include the input/output and processing of data for the application in an user friendly and organized format	1 day	24/06/2022	B
10.	Making UML diagrams and test plan	Designing the UMLs and using the success criteria to make the test plan and be done with Criteria B document	2 days	6/07/2022	B
11.	Finishing the criteria B	Formatting the criterion B and checking in whether all my design requirements are filled	1 day	15/07/2022	B
12.	Adding login and sign-up class interfaces	Both interfaces take required input	2 days	10/08/2022	C
13.	Adding mood page interface	The user can choose the mood they are feeling	1 days	11/08/2022	C

15.	Adding criteria to check for empty field	An error message shows up for empty fields	2 days	14/08/2022	C
16.	Adding database connectivity	Database should be successfully connected and inserts and fetches values	3 days	18/08/2022	C
17.	Adding mood criteria in the code by connecting classes	The output gives mood recommendations based on mood selected by the user	2 days	23/08/2022	C
18.	Adding deadline class	The class interface is made which allows user to input date and deadline	1 day	24/08/2022	C
19.	Connecting deadline and dashboard page for deadline output	The dashboard outputs the deadline entered by the user	1 day	25/08/2022	C
20.	Making interface changes based on client request	Color changes and design changes made based on client preferences	1 day	26/08/2022	C
21.	Importing java calendar jar file and adding in the dashboard	Calendar interface is shown on dashboard	2 days	1/09/2022	C
22.	Starting criteria C and segregating code complexities	Separating the code by the complexity added and analyzing the code	20 days	29/09/2022	C
23.	Adding inline comment in code	Modifying code to increase efficiency and adding inline comments for clearer purpose	5 days	5/10/2022	C
24.	Documenting the complex codes in the document	Document systematically explains code complexity and java features used	5 days	10/10/2022	C
25.	Testing the code	When the code is run all the classes should connect smoothly and give expected output	1 day	11/10/2022	C
26.	Fixing any bugs	Minor errors to be fixed	3 days	15/10/2022	C
27.	Finishing Criteria C	Formatting and structuring the criteria C document	2 days	17/10/2022	C
28.	Recording the video of the working of the program	Video outlines the code and explanation of the entire program	3 days	21/10/2022	D
29.	Editing video	Ensuring that the video quality is clean, and it records the voice and program properly.	4 days	26/10/2022	D
30.	Meeting with the client to show the final product	Getting client feedback and evaluations	1 day	28/10/2022	E

31.	Evaluating the code by comparing with success criteria	Evaluations done to see if success criteria are met	2 days	1/11/2022	E
32.	Adding future scope of the project	Looking at prospects	1 day	2/11/2022	E
33.	Handing the program to client	Allowing the user to use the program	1 day	3/11/2022	E