

Record of tasks

Task number	Planned action	Planned outcome	Time estimated	Target completion date	Criterion
1	Find a client	Have a suitable client that I can help	~	September 10 2020	A
2	Talk to the client about the project	Understand what the client wants and how they want to interact with it	30 minutes	September 14 2020	A
3	Discuss Musts and Cans of the project with the client	Come up with a list of what Must be included and what Can be included in the program	30 minutes	September 14 2020	A
4	Discuss the resources available and requirements for the program	Come up with hardware requirements for the program, e.g. for computers and without a needing to run personal server	15 minutes	September 21 2020	A
5	Come up with the basics of ways to do this and discuss them with the client	Choose a method of creating a program that suits their needs and how the program should work	2 hours	September 21 2020	A
6	Find ways to develop the project for the client	Find the right tools to develop the website, the form and the database	30 minutes	September 28 2020	A

7	Create SCD	Have a good SCD	5 minutes	January 14 2021	B
8	Create DFDs	Have a good DFD for level 1 and level 2	10 minutes	January 14 2021	B
9	Design Input Form	Have an Input form that is ready to use	10 minutes	January 21 2021	B
10	Design and check the Home page	Create a non-functional model of the website Home page to check with the client	1 hour	Feb 18 2021	B
11	Design and check the Story page	Create a non-functional diagram of the website Story page to check with the client	30 minutes	Feb 18 2021	B
12	Come up with tests to make sure the program is working	Have a list of tests to run through when designing the program to make sure it works. This will be repeated at a later stage.	30 minutes	Feb 25 2021	B
13	Create class diagrams	Create class diagrams to help with the develop phase	30 minutes	March 1 2021	B
14	Get models	Get the models and images that show the design of the website.	10 minutes	March 1 2021	B

15	Find a suitable website hosting service	Find a hosting service that will allow the client to access her website for free without any issues.	30 minutes	12 May 2021	C
16	Create the google form	Create the google form according to the clients specifications	10 minutes	2021	C
17	Set up a blank website	Be able to access the website	1 hour	12 May 2021	C
18	Set up a background	Get the background image in(Including title)	1 hour	13 May 2021	C
19	Set up body text	Set up the body text fully	10 minutes	2021	C
20	Set up the search bar 1	Set up the background of the search bar	1 hour	17 May 2021	C
21	Create the categories in Google Sheets	Create the google sheets and all the categories for data and functions in google sheets	2 Hours	2021	C
22	Link the Google sheets and the Google form	Link the google sheet and the google form so that the data from the form is sent to the categories on the sheets	1 hour	18 May 2021	C
23	Link the google sheet data to the story page	Set up the story display without the	1 hour	1 June 2021	C

		data imported from google drive			
24	Link google drive to the story page	Link the data from google drive to the story display	5 hours	1 June 2021	C
25	Set up the search bar 2	Set up the input code for the search bar and format the input.	10 hours	1 August 2021	C
26	Set up the New Story button	Have the New Story button fully working	4 hours	1 August 2021	C
27	Set up the story display on the website	Set up the story page on the website	2 hours	1 August 2021	C
28	Set up the background on the story page	Set up the background colour	30 minutes	1 August 2021	C
29	Create multiple story displays	Create multiple story displays	2 hours	8 August 2021	C
30	Neaten the story display	Set up the formatting for the story display	2 hours	10 August 2021	C
31	Set up Frequent searches	Set up the Frequent Searches option on the home page	2 hours	15 August 2021	C
32	Set up last added	Set up the Last Added option on the home page	1 hour	17 August 2021	C
33	Set up Most Viewed	Set up the Most Viewed option on the home page	1 hour	19 August 2021	C

34	Set up a login system	Set up a login system for security	4 hours	10 September 2021	C
35	Clean up the code	Make sure everything is labelled through comments and delete unnecessary comments or testing code. Try to make small improvements to the efficiency of the code.	1 hour	1 December 2021	C
36	Isolate the code used in Criterion C	Find snippets of code that show the functionality of the code and the logic behind it without requiring too much explanation	30 minutes	7 December 2021	C
37	Prepare a script for the video	Prepare a script so that I can accurately explain the program and to make it easier for the evaluator to follow.	1 hour	25 March 2022	D
38	Explanation document	Prepare a document explaining how to access and use the program for the client and the evaluator.	1 hour	30 March 2022	D
39	Documentation	Make sure everything that can	30 minutes	30 March 2022	D

		be confusing is documented in the code or on the explanation document.			
40	Take video	Prepare example stories to demonstrate the program and take a video of the program working	30 minutes	30 March 2022	D
41	Discussion with client	Discuss the clients opinions of the program	10 minutes	5 April 2022	E
42	What does it accomplish	Find out what the program can do out of the clients requests	10 minutes	5 April 2022	E
43	My opinion	Think about my opinion of how the program design went and what I did well and badly.	30 minutes	5 April 2022	E
44	Evaluation	Write up the passage on the evaluation of the program.	2 hours	5 April 2022	E
45	Future possibilities	Discuss future possibilities with the client to help improve the program.	10 minutes	5 April 2022	E
46	Further development	Write up the passage on further	30 minutes	5 April 2022	E

		development of the program.			
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