

Criterion B - Record of Tasks

Task Number	Planned Action	Planned Outcome	Time Estimated	Target Completion Date	Criterion
1	Interview client	Talk to the client about how she wants the website to look and what functionality it should have.	30 mins	May 1, 2023	A
2	Type up transcript	Add line numbers to the transcript and listen to the recording again to gain a better understanding of what the client wants.	10 mins	May 2, 2023	A
3	Write the description of the scenario	As I write, I will start brainstorming success criteria and how I will implement certain features into the website	45 mins	May 10, 2023	A
4	Write success criteria	Come up with at least 16 success criteria to follow that I can realistically code	60 mins	May 15, 2023	A
5	Review success criteria with the client	Check to make sure the success criteria are in line with the client's needs and that her vision for the website is intact.	15 mins	May 16, 2023	A
6	Create hierarchy diagram	Draw a diagram of how the website will work	30 mins	June 1, 2023	B
7	Make a draft of EAR diagram	Draw a rough sketch of the EAR diagram	15 mins	June 3, 2023	B
8	Create google drawings for page	Googles of page design created	45 mins	June 3, 2023	B

	design inspiration				
9	Finalize EAR diagram	Go over EAR diagram with Mr. Kokkate	15 mins	June 3, 2023	B
10	Finalize Criterion A	Go over Criterion A with Mr. Kokkate	15 mins	June 3, 2023	A
11	SQL Query design	Sketch out how the queries will work	30 mins	June 3, 2023	B
12	Algorithm Design	Design algorithms in pseudocode and brainstorm implementation	30 mins	June 3, 2023	B
13	Create Data Dictionary	Figure out tables, what data they will hold, and how they will be connected	60 mins	June 6, 2023	B
14	Begin test plan	Write out the plan for how I will test the website	15 mins	June 6, 2023	B
15	Create the database	Put the database design from the data dictionary into an SQL database	90 mins	June 14, 2023	C
16	Add data to the database	Add data into the product and product concern tables so that it can be called in later queries	120 mins	June 14, 2023	C
17	Begin coding website	Create login, signup, and home pages	60 mins	June 30, 2023	C
18	Add skincare quiz and rating functionality	Test the functionality of the features	180 mins	July 15, 2023	C
19	Create new accounts	Test sessions and password security/if the user types an incorrect password	30 mins	July 15, 2023	C

20	Create rate/comment page	When a product is clicked, the rate/comment page should be shown for that specific product	300 mins	July 15, 2023	C
21	Test comment feature	When the user adds a new comment to the page, it should only show up in the comments for that product	15 mins	July 15, 2023	C
22	Test rating feature	When ratings are added, the average updates and the product has a new rating displayed	15 mins	July 18, 2023	C
23	Add browse products page	Browse products page should display all products in order of highest rated	60 mins	July 21, 2023	C
24	Add search functionality	When the user searches something, any matches will be displayed	60 mins	July 21, 2023	C
25	Filter by brand functionality	Filter by brand allows a brand to be selected and products from the brand will be displayed	60 mins	July 21, 2023	C
26	Filter by concern functionality	When a concern is selected, products that address that concern will be displayed	30 mins	July 23, 2023	C
27	Add remove concern functionality	Allows users to remove concerns and only their concerns will be displayed in the form	120 mins	July 23, 2023	C
28	Add CSS to login	Begin adding CSS to	90 mins	August 1,	C

	and signup pages	pages using branding design specified by the client		2023	
29	Add CSS to home page	Add stars to display product ratings and make home page conform to branding design	300 mins	August 1, 2023	C
30	Add CSS to quiz and remove concern pages	Make images look decent and make sure branding design is consistent	90 mins	August 5, 2023	C
31	Create admin page	Admin page allows admin to add and remove products from the database	120 mins	August 10, 2023	C
32	Test entire website functionality	Create a new account, take the skincare quiz, remove concerns, use all filters, rate, comment, and ensure CSS is cohesive	30 mins	August 15, 2023	C
33	Debug problem areas	Searching and sorting queries + rate/comment page need polishing	60 mins	August 15, 2023	C
34	Add updated screen designs into Criterion B	Screenshot website and show finalized design	15 mins	August 21, 2023	B
35	Finish write-up of Criterion B	Add clarification and finalize branding	15 mins	August 21, 2023	B
36	Begin Criterion C write-up	Choose elements of complexity and ingenuity	30 mins	September 1, 2023	C
37	Create script for Criterion D	Write out success criteria and how I will display functionality	10 mins	October 5, 2023	D

		in the video			
38	Record Criterion D	Take a screen recording of a walkthrough of the website, showing database updates and edit it, adding a voiceover	120 mins	October 10, 2023	D
39	Create table for Criterion E	Create table for client evaluation	30 mins	November 26, 2023	E
39	Conduct second client interview	Show client final website and success criteria, ask her to evaluate the website	45 mins	December 2, 2023	E
40	Create Criterion E writeup	Fill in table with user responses and create appendix	60 mins	January 15, 2023	E