

Criterion B: Record of tasks

Date	Action	Details	Comments and follow up	Time estimated	Date completed	Criterion
06/05/22	Introduction to the requirements of the Internal Assessment	My teacher explained the various criteria and what is expected of the IA.	I looked at samples of past computer science IAs.	2 hours	06/05/22	A
09/05/22	Introduction to Criterion A	My teacher elaborated on the requirements of Criterion A.	I was tasked to look for a client.	1 hour	09/05/22	A
10/05/22	Interview with the client	After finding a client, an interview is scheduled.	The client discussed the problems of the current system.	1 hour	13/05/22	A
14/05/22	Initial consultation recorded	A transcript of the interview was made.	Initial consultation is complete.	2 hours	14/05/22	A
15/05/22	Analysis of the problem and proposal of solution	I investigated the problem of the current system and suggested various solutions to the client.	The client agreed on one solution and Criterion A is completed.	3 hours	20/05/22	A
17/06/22	Introduction to Criterion B	My teacher elaborated on the requirements of Criterion B.	I started designing the product.	2 hours	17/06/22	B

11/07/22	Creation of top-down diagrams, flowcharts and page layouts	I thought about both the logical and aesthetic aspects of the product.	These designs were sent to the client for modifications.	12 hours	24/07/22	B
25/07/22	Creation of test plan	According to the created flowcharts, the test plan is developed.	I made sure that the test plan will ensure the proper completion of the product.	1 hour	25/07/22	
26/07/22	Designing of database structure	I thought about how the database would work including the various tables to be made as well as the relationships between them.	I ensured that the database will be normalized.	2 hours	28/07/22	B
28/07/22	Creation of database	Based off the database design, the database is made.	Primary keys of all tables are assigned accordingly.	45 minutes	28/07/22	B
29/07/22	Development of product	Based off the flowcharts and page layouts, the product is created.	The web app is made using Visual Studio and Visual Basic.	1 month	02/09/22	B
03/09/22	Completion of test plan	The product is tested against the test plan.	Any mistakes observed is corrected.	3 hours	03/09/22	B

05/09/22	Completion of Criterion B	Documentation for Criterion B is updated.	Updates include evidences for test plan, etc.	1 hour	05/09/22	B
21/09/22	Introduction to Criterion C	My teacher elaborated on the requirements of Criterion C.	I started analyzing the various techniques used in the completion of my product.	2 hours	21/09/22	C
24/09/22	Listing of techniques used	Techniques included in my product is listed in documentation for Criterion C.	I browsed the web and consulted with my teacher to analyze which complex techniques I have utilized in the product.	3 hours	25/09/22	C
26/09/22	Justification of techniques used	I justified the purpose of each technique in improving the functionality of my product.	Documentation for Criterion C is complete.	2 hours	26/09/22	C
18/11/22	Introduction to Criterion E	My teacher elaborated on the requirements of Criterion E.	I was tasked to obtain feedback from my client regarding the product.	2 hours	18/11/22	E

21/11/22	Handing of product to client	The final product is sent to the client along with a simple tutorial for testing.	Client is satisfied with the product	2 hours	04/01/23	E
05/01/23	Requesting of feedback	A questionnaire is sent as an email to the client.	The client provided feedback based upon the questions	1 hour	10/01/23	E
11/01/23	Evaluation of product	With the client's feedback, I evaluated my product using the success criteria in Criterion A and added recommendations provided by the client.	Documentation of Criterion E is complete	3 hours	14/01/23	E
06/02/23	Creation of video	I explained the functionalities and extensibility of my product through a video.	After recording the screencast with my voiceover, I edited the video to finish around the 7-minute mark.	3 hours	07/02/23	D

09/02/23	Creation of Appendix	Transcripts of interview and emails as well as code are included in the Appendix document.	The Appendix document is complete.	1 hour	09/02/23	D
10/02/23	Creation of cover page	The cover page template is modified in accordance to my internal assessment.	I ensured that each link redirect to the correct page/document.	45 minutes	10/02/23	D
11/02/23	Recording of tasks	I made a record of tasks and finished it.	Criterion B: Record of tasks is complete.	1 hour	11/02/23	B