

CRITERION B: RECORD OF TASKS

| | CANDIDATE: | Joanna Hao | | | |
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| TASK NUMBER | PLANNED ACTION | PLANNED OUTCOME | TIME ESTIMATE | TARGET COMPLETION DATE | CRITERION |
| 1 | Hold initial discussion with client | Identify client's problem and begin discussion about potential solutions | 0.5 hrs | Dec 26, 2022 | A |
| 2 | Brainstorm programmatic solution to client's problem | Interview client to better understand the nuances of her problem and digitally record ideas for potential solutions | 1 hrs | Dec 26, 2022 | A |
| 3 | Final initial interview with client discussing vision for program | Finalize the structure and component details of the product program | 0.5 hrs | Dec 27, 2022 | A |
| 4 | Flesh out ideas about components of program, and write project proposal | Have project proposal with details about program's components drafted and edited, and propose the project to teacher | 1.5 hrs | Dec 26, 2022 | B |
| 5 | Create a flowchart for program | Have a condensed visual overview of the program logic created | 1.5 hrs | Dec 27, 2022 | B |
| 6 | Brainstorm potential tools to use to create the visuals of the final program and consult with client to create a 'mockup' of the final look | Find a final design of the program that the client approves of; ensure final program can actually be created with the programming tools to be used | 4 hrs | Jan 1, 2023 | B |
| 7 | Code the program | Complete (which | 8 hr | Jan 6, 2023 | C |

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| | | functions/component s of the program) | | | |
| 8 | Work on Criterion A | Complete first draft & first round of edits | 2 hr | Jan 7, 2023 | A |
| 9 | Create testing plan for program and identify success criteria | Determine the success criteria and how they will be evaluated for achievement | 0.5 hr | Jan 7, 2023 | A, B |
| 10 | Carry out first round of testing the program against the plan for achievement of success criteria | Determine how well program meets success criteria 1-5 and identify any areas for improvement in the program | 1 hr | Jan 8, 2023 | B, C |
| 11 | Modify program with insights from first round of testing in mind | Improve the program so that 'weaker' areas identified in first round of testing better meet success criteria | 1.5 hr | Jan 8, 2023 | C |
| 12 | Carry out second round of testing the program | Determine how well program meets success criteria 6-11 and identify any areas for improvement in the program | 3 hrs | Jan 10, 2023 | B, C |
| 13 | Modify program with insights from second round of testing | Improve the program to better meet success criteria 6-11 and final program code with any remaining improvements | 4 hrs | Jan 10, 2023 | C |
| 14 | Complete first draft of Criterion B | Upload figures (screenshot of client-supplied file, flowchart, user-interface | 2.5 hrs | Jan 15, 2023 | B |

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| | | design) and label them. Flesh out the test plan into paragraphs from a checklist of tasks. | | | |
| 15 | Complete first draft of Criterion C | List and describe techniques used in the creation of the program. | 5 hrs | Jan 15, 2023 | C |
| 16 | Write video script | Used for speaking during Criterion D video | 2 hrs | Jan 14, 2023 | D |
| 17 | Record and edit video together | Assemble video snippets together into one video (and adjust speed to ensure file size requirement met) | 6 hrs | Jan 15, 2023 | D |
| 18 | Hold final interview with client | Have client test the program out and provide feedback | 2 hrs | Jan 20, 2023 | E |
| 19 | Complete Criterion E | Summarized evaluation by client, suggested improvements, and edited write-up. | 2 hrs | June 25, 2023 | E |
| 20 | Complete HTML cover page | Code, test, and debug HTML cover page | 0.5 hrs | June 25, 2023 | |
| 21 | Create Appendix | Insert interview transcripts in Appendix | 1 hr | June 25, 2023 | |
| 22 | Complete record of tasks and write-ups | Final update made to the record of tasks and final edits made to all criteria. | 3.5 hrs | June 25, 2023 | B |