**Criterion B: Record of tasks**

**Candidate: Anthony Wen**

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| Task  number | Planned action | Planned outcome | Time  estimated | Target  completion date | Criterion |
| 1 | Look at IA Guide | Understand the IA | 1 days | May 16, 2022 | A |
| 2 | Brainstorm Idea for Client | Identify possible Client and understand their basic problems or  scenarios | 1 day | May 16, 2022 | A |
| 3 | Identify Client | Found and selected Ms.  Lin for contact | 1 week | May 23, 2022 | A |
| 4 | Brainstorm  Questions for First Interview with Client | List of questions to ask | 1 day | August 15, 2022 | A |
| 5 | First Interview with Client | Transcript of the Consultation put into  appendix | 1 week | August 25, 2022 | A |
| 6 | Brainstorm solution  and propose solution to Client | Approval of solution from  client and have general idea of product | 3 days | August 28, 2022 | A |
| 7 | Complete Defining Client & Scenario  and success criteria | First Draft of Criteria A | 1 week | September 13,  2022 | A |
| 8 | Scheduling dates to  complete tasks | First Draft of Record of  Task list | 1 week | September 13,  2022 | B |
| 9 | Brainstorm and create outline for product through hand drawn visuals  of program | Having a better idea and visualization of what product will look like | 1 week | September 20,  2022 | B |
| 10 | Research what is needed for a Design Overview section | Know what kind of visualization is required and even more clear idea  on how program will run | 1 day | September 21,  2022 | B |
| 11 | Learn how to draw different types of  visual diagrams | Know how to draw visual diagrams | 3 days | September 24,  2022 | B |
| 12 | Draw a graphical representation of the program | Actually putting down your idea in mind into a first draft visual to  reference to later | 2 days | September 26,  2022 | B |
| 13 | Create a draft test  plan table based on | Finish draft test plan  table | 1 week | October 6, 2022 | B |

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|  | visual, imagined functions, success  criteria |  |  |  |  |
| 14 | Edit success criteria  based on test plans and such | Finished another version of success criteria | 2 days | October 8, 2022 | A |
| 15 | Get familiar with Eclipse and try to identify all the technology needed  to create product | Created the blueprint/outline for the product by programming parts that already know  how to do | 1 week | October 9, 2022 | B, C |
| 16 | Draw general flow chart for how program will work  for a administrator | Flow chart for administrator and to help organize thought and  planning | 1 week | October 16,  2022 | B |
| 17 | Draw general flow chart for how program will work  for a student | Flow chart for student and to help organize thought and planning | 1 week | October 16,  2022 | B |
| 18 | Come up with a list of possible methods, algorithms and classes needed to  accomplish product | Initial list of methods for programming the product | 1 week | October 16,  2022 | b |
| 19 | Ask for help and learn some  programming | Know how to program the parts did not know  how to code | 2 days | October 16,  2022 | C |
| 20 | Complete programming looks of each window/layer/page  of program | Have a coded product of a general view of each window with all the buttons, frames, panels, and other GUI components | 2 weeks | October 16,  2022 | C |
| 21 | Submit for teacher  review | Feedback from teacher to  improve IA | 1 week | October 17,  2022 | C, E |
| 22 | Edit Planning sheet  based on teacher feedback | Finish 2nd draft of Criteria A planning sheet | 2 days | October 18,  2022 | A |
| 23 | Edit Record of Tasks table based on  teacher feedback | Finish 2nd draft of ROT table | 2 days | October 18,  2022 | B |
| 24 | Edit test plans based  on teacher feedback | Finish 2nd draft of test  plan | 2 days | October 18,  2022 | B |
| 25 | Create classes for  student and teachers | Created General class of  the product with all the characteristics inside | 2 days | October  18,2022 | C |

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| 26 | Write method for adding contact | Can add contact on teacher page | 2 days | December 17  2022 | C |
| 27 | Write methods for editing contacting and deleting contact | Can edit and delete contact on teacher page | 2 days | December 19,  2022 | C |
| 28 | Write methods for the back button and all the rooms | Teacher page done | 1 week | December 26, 2022 | C |
| 29 | Write methods for displaying contacts and sorting contacts by grade button | Contacts display in student page done | 3 days | December 29, 2022 | C |
| 30 | Write methods to display images and route instructions | Student page done | 5 days | January 5, 2023 | C |
| 31 | Write down all Variable and class created as a list on  paper | Paper list to keep track of variables | Entire Project Time | January 5, 2023,  2023 | B, C |
| 32 | Consult with client  on product | Get feedback for product | 1 day | January 6,  2023 | D |
| 34 | Edit flow chart for each page by drawing using AI or  other visual software | Second draft of Flow chart for product | 3 days | January 16,  2023 | B |
| 35 | Write explanation and technique for import parts of code | Finish first draft of Development Stage | 3 days | January 19,  2023 | C |
| 36 | Create first draft of  video explanation of product | Video demonstration of product | 1 day | January 20,  2023 | D |
| 37 | Create first draft of  Evaluation for product | First draft for Rationale | 1 day | January 20,  2023 | E |
| 38 | Consult with client  about product | Feedback 2 from client | 1 day | January 22,  2023 | C, E |
| 39 | Finalize all product after using client feedback | Product draft 2 | 2 days | January 25,  2023 | C |
| 40 | Consult with client  again with draft 2 of product | Receive feedback for product | 3 days | January 25,  2023 | E |

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| 41 | Edit all written components such as  reflections | Draft 2 for defining client, rationale, record of tasks | Throughout entire  Project | January 29,  23 | A, E |
| 42 | Create new final video | Final draft for video | 1 day | January 29,  2023 | D |
| 43 | Edit any parts needed based on thoughts/brainstorm  , extra consultations,  etc. | Final draft | 3 weeks | December 8,  2022 |  |
| 44 | Create zip folder  with all parts of IA | Folder with entire IA as a  link | 1 day | January 30,  2023 |  |
| 45 | Create cover page | Cover page with all links  to all parts of IA | 1 day | January 30,  2023 |  |
| 46 | Submit Final Draft | Submit Final Draft | 1 day | January 30,  2023 |  |