Record of Tasks

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| **Task Number** | **Planned Action** | **Planned Outcome** | **Time Estimated** | **Task Completion Date** | **Criterion** |
| 1 | Finalize a client | To finalize a client for the Internal Assessment | 1 week | 12 June 2019 | A |
| 2 | Spend a day at the store | To identify the problems that the store faces | 1 day | 15 June 2019 | A |
| 3 | Interview customer in search of a problem | To identify problems in the existing system | 1 day | 17 June 2019 | A |
| 4 | Feasibility study | To analyse whether or not I could solve the problem | 1 week | 25 June 2019 | A |
| 5 | Conceptualize possible solutions | To have multiple solutions to chose from | 2 weeks | 10 July 2019 | A |
| 6 | Discussion with client on solutions | To finalize one solution with the client | 3 days | 15 July 2019 | A |
| 7 | Discussion with supervisor | Confirm proposed solution with supervisor and move forward | 1 week | 4 August 2019 | A |
| 8 | Establish Criteria | Establish the outcomes that need to be achieved by the program | 2 days | 5 August 2019 | A |
| 9 | Use gathered information to write Section A: Planning | Write the problem, rationale for solution, & success criteria | 3 days | 10 August 2019 | A |
| 10 | Complete Section A draft | Finish preliminary version of Section A | 1 week | 15 August 2019 | A |
| 11 | Receive and Incorporate Feedback on Section A from supervisor | Receive constructive feedback from the IA supervisor | 1 week | 25 August 2019 | A |
| 12 | Run second draft of Section A by the supervisor | Incorporate the changes and show the IA supervisor | 2 days | 27 August 2019 | A |
| 13 | FINAL DRAFT SECTION A | Finalize Part A and submit to the IA supervisor | 1 week | 2 September 2019 | A |
| 14 | Start designing data tables | Create the data tables to establish that data the will exist in application | 3 days | 9 September 2019 | B |
| 15 | Second interview with client to show prototype | Take the clients feedback on the prototype | 1 week | 17 September 2019 | B |
| 16 | Incorporate client feedback on prototype | Take the client’s feedback and make the changes | 3 days | 20 September 2019 | B |
| 17 | Design the remainder of the product | Design other parts such as flowcharts, algorithms etc. | 5 days | 25 September 2019 | B |
| 18 | Initial Submission of Part B | Fine tune and submit initial draft of Part B | 2 days | 27 September 2019 | B |
| 19 | Begin Work on the Application | Initial Design Setup of Program Complete | 1 week | 15 October 2019 | C |
| 20 | Connect Application to Online Database | Connect Netbeans to phpMyAdmin through MAMP | 1 week | 30 October 2019 | C |
| 21 | Code the Application | Complete the first final version of the application | 8 weeks | 15 January 2020 | C |
| 22 | Show Supervisor Initial Project | Receive Feedback for preliminary version | 1 week | 20 January 2020 | C |
| 23 | Draft Section C | Complete a First Draft of Section C | 2 weeks | 03 February 2020 | C |
| 24 | Give Product to the Client | Allow client to familiarize themselves with the product | 1 week | 20 February 2020 | D |
| 25 | Record a Video for Section D | Demonstrate the capabilities of the software. | 1 week | 27 February 2020 | D |
| 26 | Interview the client | Get the client’s feedback. | 1 week | 03 February 2020 | E |
| 27 | Evaluate the software | Find room for improvement | 1 week | 11 March 2020 | E |
| 28 | Submit Final Draft of the IA | Touch up the sections and tie up all loose ends and submit to supervisor. | 1 weeks | 17 March 2020 | A, B, C, D, E |