Task number	Planned action	Planned outcome	Time estimated	Target completion rate	Criterion
1	Exchange with client Mrs. Natalia	Develop an understanding of how her current system is affecting her business, and how I could help(See Appendix 1)	One hour	December 2021	A
2	Follow up exchange with client	Understand and exchange the project requirement	One hour	January 2022	A
3	Discuss the client's problem, and the solution with my supervisor	Get approval for the IA project.	20 Minutes	February 2022	A
4	Ask the client to complete a survey about the project	Have a completed survey about features that would be needed in the program(see Appendix 2)	20 Minutes	February 2022	A
5	Writing Criterion A	Finish Criterion A	4 hours	February 2022	A
6	GUI Design	Finish Design for GUI with client feedback((See appendix 3)	3 hours	February 2022	B
7	UML design	Finish UML designs	2 hours	March 2022	B
8	Write up Criterion B	Finish Criterion B	5 hours	March 2022	B
9	Start Programming the GUI	Finish a basic GUI	1 hour	March 2022	C
10	Start Programming classes for the Model package	Finish the model classes	4 hours	March 2022	C
11	Complete the GUI	Have a responsive and working GUI, which is representative of what was shown to client	3 hours	March 2022	C
12	Code the shift generator feature	Finish the shift generator according to client's request	2 hours	April 2022	C
13	Implement the PDF generation feature	Have a functioning PDF generation feature for all the data	5 hours	April 2022	C
14	Program the tax bracket feature	Have a functioning tax bracket feature, so that the PDF	1 hour	April 2022	C

		generation can be completed			
15	Start debugging	Remove all serious bugs from program	9 hours	April 2022	C
16	Finish data validation from user inputs	Have a program that will only take in data that has been validated by the program	6 hours	April 2022	C
17	Progress check with supervisor	Check my progress	15 minutes	April 2022	C
18	Write up Criterion C	Finish Criterion C	7 hours	July 2022	C
19	Client feedback	Completed feedback form from the client that can be used in Criterion E(See Appendix 4)	45 minutes	July 2022	E
20	Record Criterion D	Finish Criterion D	1.5hours	July 2022	D
21	Write up Criterion E	Finish Criterion E	2 hours	July 2022	E
22	Submit draft	Get feedback and make amendments	7 hours	July 2022	A,B,C,D,E
23	Progress meeting with supervisor	Confirm my progress	10 minutes	August 2022	A,B,C,D,E
24	Finalize minor changes + ensure the correct format has been used	Finalize IA	4 hours	March 2023	A,B,C,D,E
24	Submit final version of the Computer Science IA	Have a final version of the computer science IA	30 minutes	March 2023	A,B,C,D,E