

Task #	Planned Action	Planned Outcome	Time Estimated	Target Completion Date	Criterion
1	Approval of idea from Computer Science Teacher	Get it approved	1 day	Dec. 10, 2021	A
2	Interviewing the client & transcription	Outline the client's problem. Get an understanding of how to implement a solution.	3 hours	Dec. 25, 2021	A
3	Writing the problem statement, description of scenario and rationale	Using client info, have an idea of what the program should solve.	1 hour	Dec. 27, 2021	A
4	Creating success criteria	Using client info, specify what user input must be put in, the output that must come out, and other types of fundamental data is needed.	30 mins	Dec. 27, 2021	A
5	Create a prototype	Outline a GUI prototype on NetBeans	2 days	January 26th	B
6	Creating a UML diagram	Outline classes, their attributes and methods	1 week	Feb 4th	B
7	Create a flowchart	Create a chart to show the flow of information and processing within the program	1 week	Feb 4th	B
8	Create test plan	Using success criteria, plan how to test each method to make sure it produces the desired outcome	1 week	Feb 4th	B
9	Code the program	Referencing my flowcharts and success criteria, I will be coding for the virtual closet	5 days	March 31st	P
10	Record the video for Crit. D	Using the program, my code, and MySQL, explain and show the functions of the program based on the success criteria.	10 minutes	April 20th	D
11	Write up Crit. C documentation	Using screenshots from my program and code, explain the various techniques used to	2 days	April 26th	C

		create this program.			
12	Schedule and carry out a client meeting to test the product	Schedule a meeting with my client to test the product and see if they are satisfied with the outcome	2 days	April 26th	E
13	Write up Crit. E report	Reflect on the project, evaluate how it went, and recommend suggestions for improvements	2 days	April 26th	E