

Criterion B: Record of tasks

Task number	Planned action	Planned outcome	Time estimated	Target completion date	Criterion
1	Recognize problem	Problem is found, discussion with client	2 days	January 5	A
2	Proposal/project brainstorming	Discussion with CS professor over applicability and complexity of project	3 days	January 8	A
3	Meet with client	Discussion to see what is needed/necessary for project	5 days	January 13	A
4	Determine project functionality & define success criteria	Outlined the most efficient way to solve client's problem and how. Stated outcomes for the project.	4 days	January 17	A
5	Create product schedule	Made a schedule for completion date expectations	3 days	January 20	A
6	Work on sorting logic and methods to handle information	Figured out how to process and handle the information, as well as record it	5 days	January 25	A
7	Prepare GUI	Planned the arrangement of interface	5 days	January 30	B

8	UML diagram charting	Made flow chart for processes & made UMLs	3 days	February 2	B
9	Coding GUI		1 week	February 9	C
10	Coding methods	Made methods to be used for Swing and sorting	1.5 weeks	February 19	C
11	Development of main class	Combined Swing elements and methods to make a functional program	1.5 weeks	March 1	C
12	Personal program testing & client program testing	Ensured the program has no bugs, as well as ensure it is what client wanted	4 days	March 5	C, D
13	Added another sort to program	Added a sort to determine when to start an assignment based on how long it will take, as requested by client	2 days	March 7	C, E
14	Finish testing	Software is distributed to client	3 days	March 10	C, E
15	Created video for program	Video created	1 day	March 11	D, E
16	Consider possible improvements	Considered possible extensions for the program	2 days	March 13	E