

### Criterion B: Record of tasks

Task number	Planned action	Planned outcome	Time estimated	Target completion date	Criterion
1	Finding a problem	Problem is defined by client.	1 week		A
2	Confirming idea with my teacher	Problem is approved by my teacher	1 week		A
3	Interviewing my client regarding the issue for more data	Clear understanding and description of problem	1 week		A
4	Proposing solution	Thinking about how I can use Java to fix this problem	1 week		A
5	Describe criteria for success and finish criterion A	Write down clear criteria for success in a word doc and complete consultations with client.	1 week		A
6	Design user interface	Create pictures on MS Paint, send them to client for approval.	1 week		B
7	Create UML diagrams and flow charts to begin design of code	Diagrams and charts made online and saved.	2 weeks		B
8	Outline code for product	Plan is established, research is made to best suit client's needs.	1 week		B
9	Begin coding form	Use intellij to write code.	3 weeks		C
10	Code email method	Completed code.	2 weeks		C
11	Test code	Correct and issues and ensure there are no glitches.	1 week		C

12	Program is given to client for testing.	Client approves and gives recommendations and thoughts.	1 week		C, E
13	Final testing	Product is complete.	1 week		C E
14	Create video explaining program	Video is finished.	1 week		D, E
15	Evaluate and contemplate improvements to program.	Word doc of evaluation and possible improvements/extensions of program.	1 week		E