## Criterion B: Record of tasks

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| Task number | Planned action | Planned outcome | Time estimated | Target completion date | Criterion |
| 1 | Thinking about a problem | Problem and client Mr. X is identified | 1 week | 24/03/16 | A |
| 2 | Talking with CS teacher about my problem and proposed solution | Problem and solution approved by CS teacher | 2 weeks | 31/03/16 | A |
| 3 | 1st meeting with client Mr. X | Take down notes on exactly what it is Mr. X wants in the final product. | 1 week | 15/04/16 | A |
| 4 | Thinking about the solution | JAVA is chosen to be used as the programming language for the solution to Mr. X’s problem | 6 days | 21/04/16 | A |
| 5 | 2nd meeting with client Mr. X | Give feedback on what was thought about with using JAVA, the idea of a GUI on computer is proposed | 2 weeks | 08/05/16 | A |
| 6 | Interface design | Draw the GUI (Graphical user interface) of what the final product will look like | 1 weeks | 15/05/16 | B |
| 7 | 3rd meeting with adviser and client Mr. X | Change the platform of the final product, from computer to phone (still uses JAVA) (IDE for android apps(Android Studio)) | 1 weeks | 22/05/16 | A,C |
| 8 | Android Studio tables | Understand how tables work in developing a phone app. | 2 weeks | 29/05/16 | C |
| 9 | Start coding in Android Studio | Still investigating certain aspects of Android Studio to get a good feel of using the IDE | 2 weeks | 07/07/16 | C |
| 10 | Android Studio complex data structures. | Understand how complex data structures such as arrays and linked lists work in android studio | 3 weeks | 26/08/16 | C |
| 11 | Create video | Video explaining all of the functions of the final product is now made | 1 week | 06/03/17 | D |
| 12 | 4th meeting with Mr. X | Showed Mr. X the video and asked for written(email) evidence | 1 week | 09/03/17 | A |
| 13 | Evaluate product | Explain how to further develop the final product and what could be added to make it have more functionality. | 3 days | 12/03/17 | E |