

### Criterion B: Record of tasks

Date	Action	Details	Comments / Follow up	Date Completed	Criterion
August 2019	Decide on project	I was the school community service secretary and I wanted to digitalize the working in school	Decided on the project I wanted to do and completed my project proposal form.	31/19	A
Sept 2019	Discussion with CS teacher on proposal	Teacher agreed to help me with the project but asked for plans	Need to give more details on the proposal form. Put my social service coordinator as user	2/19	A
Sept 2019	Meeting with teacher	Discussed the suitable software with teacher.	Need to research on the database and coding methods and programs used	9/19	A
Sept 2019	Solution to be discussed	Python Tkinter decided as software and basic design made	Need to specify the objects and methods to be used. Completed deadline	10/19	A
Sept 2019	Draw up schedule	Basic dates and tasks to be defined	Following rows set out and timings considered.	13/19	A
Sept 2019	Define criteria for success	Will speak with my teacher and ask what he thinks are the needs.	First set developed but may find more during the design. Teacher gave her inputs and made more demands.	14/19	A
	Write up planning	Follow criterion A for planning document	Need to use the right form and fill in the paragraphs to get the highest grade. Give in to teacher next Monday.	18/19	A
Oct 2019	Complete interface design	Set out how the interface will look and improved on the GUI and Access tables	How to use MySQL Server was done and how to use different coding methods was also done	25/19	B
Oct	Complete	Done with the interface designing	Done	09/20	B

2020	algorithmic design	Made all the different objects and put them in order in a Python File	Put the document and highlighted the portions which were complex		
	Start to code objects	Python IDLE was used and MySQL Server was linked	It was really time consuming	22/20	B, C
	Product developed	Tested the product.	There were initial few bugs but it was more or less complete	24/20	C
	Solution tested by teacher	Teacher tested it	Again there were a couple of bugs spotted but they were taken care of	26/20	C, D
	Solution improved	From suggestions given by the teacher	Teacher gave feedback to improve the interface and make more methods	30/20	C, D
	Solution given to teacher	Back up testing by user	This was later than intended due to the problems I had.	02/20	D
	Feedback from teacher	This is essential as my user is not the most reliable of judges.	I was told that it was a good complex internal assessment and helped the school social service	05/20	D, E
	Ideas for further improvements and possible extensions	Once the program is working and acceptable visually the feedback from teacher and user can help me to see further improvements and extensions.	There are a lot of prospects which can be looked into the project like networking and connectivity.	15/20	E