

Criterion B: Recording of Tasks

Task Number	Planned Action	Planned Outcome	Time Estimated	Target Completion Date	Criterion
1	Choosing a topic and discuss idea with future client	Chosen topic, willingness of Ms. Vinsen to collaborate and be client for my project	1 day	10 Nov 2022	A
2	Tell computer science teacher my idea of problem solution for client	Java program chosen to be use with Apache Netbeans 12.6 and MySQL support with XAMPP	1 day	11 Nov 2022	A
3	Interview with Ms Vinsen	Clear description of the problem	1 day	12 Nov 2022	A
4	Define criteria and finish Criterion A	Finished Criterion A	3 days	15 Nov 2022	A
5	Start thinking on design of a product	Having an idea for the development of design and basic design is sketched up	2 days	17 Nov 2022	B
6	Creation of GUI – Class for register, login, admin, with button, textfield, etc	Drag and drop the elements into the panel	7 days	24 Nov 2022	B
7	Draw diagrams and flow charts in order to realize the program working process	Finished diagrams and process description flow charts	5 days	30 Nov 2022	B
8	Work on the interface	Interface design is finished and agreed with Ms Vinsen	5 days	6 Dec 2022	B/C

9	Test the Interface/GUI	Finished detailed test plan	2 days	8 Dec 2022	B
10	Finish Criterion B	Finished all the design	1 days	9 Dec 2022	B
11	Start writing source code	Finished source code for main windows for teachers and students	21 days	31 Jan 2023	C
12	Input the data	Finished to input the keywords and its meaning	1 week	9 Jan 2023	C
13	Develop code and test every time to be ensure that everything works correctly	Different classes and methods are added in whole program within the SQL	1 week	16 Jan 2023	C
14	Finishing with Criterion C	Finished extended writing together with the source code	5 days	25 Jan 2023	C
15	Test the final product	Solution should be shown to Ms Vinsen and tested	4 days	29 Jan 2023	D
16	Interview with Ms Vinsen	Feedback from Ms Vinsen: testing results and suggestions about further developments	1 day	30 Jan 2023	A/E
17	Ideas how to improve the product	Written recommendations how to improve product in future	2 days	3 Feb 2023	A/D/E
18	Record video to show programs functionality/Finishing Criterion D	Video is recorded successfully	4 days	7 Feb 2023	D
19	Writing evaluation paper	Measure the success criteria	2 days	9 Feb 2023	E

	Total		81 days		Complete
--	-------	--	---------	--	----------

BacBeat Dictionary

Gantt Chart Dictionary

