

Criterion B: Record of tasks

Task number	Planned action	Planned outcome	Time estimated	Target completion date	Criterion
1	Collect possible problems for my internal assessment to tackle	Discovered a suitable problem.	2 weeks	5/6	A
2	Ask some basic information about the problem with my Client	Understand the problem and do some basic research.	1 week	21/6	A
3	Think of a general solution and seek approvable from my adviser	Let her approve my idea.	1 week	28/6	A
4	Think and research what media should I use to satisfy these criteria	A clear direction of what can be done	1 week	5/7	A
5	Think on the function and class needed	Have list out a number of basic function and classes	1 week	12/7	B
6	Try to connect Netbeans with MySQL	Successfully connect and testing functions well.	2 weeks	26/7	C
7	Discuss with my client on the criteria for	Criterion A is completed	1 week	2/8	A

	success and complete Criterion				
8	Think of the contents in the tables for the Database to store	Have a list of table and relative columns	1 week	9/8	B
9	Set up all the tables	Success in set up tables	1 week	16/8	C
10	Design the layout of my app and draw diagrams of each page and complete criteria B.	Have a clear design and draw it out. Complete Criteria B	1 month	23/8	B
11	Learn how to use JFrame	Learn and start to draw the main page	1 week	23/9	C
12	Create buttons on the “user main page”	Success in entering different pages with button	1 day	30/9	C, D
13	Set up the table on “the borrow page” for users	Success in creating a table from obtaining data from the database	1 week	1/10	C, D
14	Allow students to borrow equipment after filling in required information.	Able to borrow items	2 week	8/10	C, D
15	Set up error messages and	Not allow borrowing if there	1 week	22/10	C, D

	stop the borrowing process if there are any criteria not satisfied in the borrowing process.	are any unsatisfied criteria			
16	Set up the “returning page” for users	Success in returning, and not allow returning any criteria isn’t satisfied.	2 week	29/10	C, D
17	Set up the “extending page”	Success in extending, and not allow extension if any criteria isn’t satisfied.	1 week	12/11	C,D
18	Set up “login” panel for admin	Success in only allowing admin to enter	3 days	19/11	C,D
19	Creating buttons on “the admin main page”	Success in connecting to different parts	1 day	22/11	C,D
20	Do the “add new equipment” page for admin	Success in adding new equipment.	3 day	23/11	C, D
21	Do the “equipment page” for the admin. Also do the function for changing equipment status and	Success in showing all equipment in the stock. Success in allowing admin to change equipment and delete	2 weeks	26/11	C, D

	deleting equipment	equipment. Stop and create error box if the admin enter incorrectly.			
22	Do the filtering function on the “equipment page” for admin	Success in easily filtering and adding different columns.	2 weeks	9/11	C, D
23	Do “create new admin” page for admin	Success in creatin new admin. Stop and create error box if the admin enter incorrectly.	3 days	23/11	C, D
24	Do “borrow record page” for admin	Success in showing all the borrow records. Enable sorting	1 week	26/11	C, D
25	Do the “question page” for users	Success to create a question panel for students. Stop sending questions and create error box if the user enter incorrectly	3 days	3/12	C,D
26	Do the “feedback” function for users in the return page	Success to send feedback to teachers for students when returning. Stop sending feedback and create error box if the user enters incorrectly	3 days	6/12	C,D
27	Do the “admin question page”	Success in showing questions in a list.	1 week	9/12	C, D

28	Final testing and correct anything that doesn't function properly	Success if there aren't any errors found	1 week	15/12	C, D
29	Ask my client to do beta testing	Ensure the end product in user satisfactory. May do some minor adjustments if any large problems found.	1 week	22/12	C, D
30	Finish Criteria D	Complete Criteria D	1 week	27/12	D
31	Finish Criteria E	Complete Criteria E	1 week	3/1	E
32	Last check	Re-read everything in my IA and make adjustments.	1 week	10/1	A, B, C, D, E