

CRITERION B: RECORD OF TASKS

Task number	Planned action	Planned outcome	Time estimate	Target completion date	Criterion
1	Contact Mickey for the first time to find out his need for a program	Understand the problem Mickey has and why a program is needed (see Appendix A.1.1)	45mins	9th June 2021	A
2	Think about possible approaches to the problem Mickey has	Formulate an idea that can be proposed to Mickey about ways we can produce a solution	2hrs	9th June 2021	A
3	Discuss a potential solution to the client's problem	Have a general idea of the solution needed (see Appendix A.1.2)	1hr	10th June 2021	A
4	Understand Mickey's general requirements for the program	Identify the general requirements for the program (see Appendix A.1.2)	2hrs	10th June 2021	A
5	Research alternatives that Mickey could use	Ensure the program is necessary for Mickey by eliminating the use of any alternatives (see Appendix A.1.3 and A.2)	3hrs	11th June 2021	A
6	Decide on the programming language used to develop the program	Agree on using Java as the programming language to develop the program (see Appendix A.1.4)	30mins	12th June 2021	A
7	Conduct research on Java API that can be used in the development of the program	Decide on JavaFX to create the GUI for the program (see Appendix A.3.2)	1hr	12th June 2021	A
8	Agree on a final set of success criteria with Mickey	To ensure Mickey is happy with the table of success criteria (see Appendix A.1.5)	2hrs	13th June 2021	A
9	Create the version overview for the overall functionality of the program	Establish a basic idea of how many versions I will require for the running of my application	40mins	16th June 2021	B
10	Design the wireframe for the Sign Up Page	Complete the wireframe	2hrs	18th June 2021	B
11	Send the design of the Sign Up Page to my client for approval	Receive approval of the design from Mickey (see Appendix B.1.1)	30mins	18th June 2021	B
12	Design the wireframe for the Login Page	Complete the wireframe	2hrs	19th June 2021	B
13	Send the design of the Login Page to my client for approval	Receive approval of the design from Mickey (see Appendix B.1.2)	30mins	19th June 2021	B
14	Design the wireframe for the User Home Page	Complete the wireframe	2hrs	23rd June 2021	B
15	Send the design of the User Home Page to my	Receive approval of the design from Mickey (see	30mins	23rd June 2021	B

	client for approval	Appendix B.1.3)			
16	Design the wireframe for the Film Page	Complete the wireframe	2hrs	24th June 2021	B
17	Send the design of the Film Page to my client for approval	Receive approval of the design from Mickey (see Appendix B.1.4a)	30mins	25th June 2021	B
18	Redo the design of the Film Page	Finish the wireframe design including Mickey's feedback (see Appendix B.1.4b)	1h	25th June 2021	B
19	Design the wireframe for the Ticket Booking Page	Complete the wireframe	2hrs	26th June 2021	B
20	Send the design of the Ticket Booking Page to my client for approval	Receive approval of the design from Mickey (see Appendix B.1.5a)	30mins	27th June 2021	B
21	Redo the design of the Ticket Booking Page	Finish the wireframe design including Mickey's feedback (see Appendix B.1.5b)	1h	27th June 2021	B
22	Design the wireframe for the Seat Booking Page	Complete the wireframe	2hrs	28th June 2021	B
23	Send the design of the Seat Booking Page to my client for approval	Receive approval of the design from Mickey (see Appendix B.1.6a)	30mins	29th June 2021	B
24	Redo the design of the Seat Booking Page	Finish the wireframe design including Mickey's feedback (see Appendix B.1.6b)	1h	29th June 2021	B
25	Design the wireframe for the Confirmation Page	Complete the wireframe	2hrs	30th June 2021	B
26	Send the design of the Confirmation Page to my client for approval	Receive approval of the design from Mickey (see Appendix B.1.7)	30mins	30th June 2021	B
27	Design the wireframe for the Employee Home Page	Complete the wireframe	2hrs	30th June 2021	B
28	Send the design of the Employee Home Page to my client for approval	Receive approval of the design from Mickey (see Appendix B.1.8)	30mins	30th June 2021	B
29	Design the wireframe for the Film Management Page	Complete the wireframe	2hrs	1st July 2021	B
30	Send the design of the Film Management Page to my client for approval	Receive approval of the design from Mickey (see Appendix B.1.9)	30mins	1st July 2021	B
31	Design the wireframe for the Available Films Page	Complete the wireframe	2hrs	2nd July 2021	B
32	Send the design of the Available Films Page to my client for approval	Receive approval of the design from Mickey (see Appendix B.1.10)	30mins	2nd July 2021	B
33	Design the wireframe for the Employee Film Page	Complete the wireframe	2hrs	3rd July 2021	B
34	Send the design of the Employee Film Page to my client for approval	Receive approval of the design from Mickey (see Appendix B.1.11)	30mins	3rd July 2021	B
35	Design the wireframe for	Complete the wireframe	2hrs	4th July 2021	B

	the Booking History Page				
36	Send the design of the Booking History Page to my client for approval	Receive approval of the design from Mickey (see Appendix B.1.12)	30mins	4th July 2021	B
37	Creating the Sign-Up authentication window	Complete the backend coding and GUI interface	3hrs	10th July 2021	C
38	Creating the Login window	Complete the backend coding and GUI interface	2hrs	13th July 2021	C
39	Creating the User Home/Available Films window	Complete the backend coding and GUI interface	3hrs	21st July 2021	C
40	Creating the Film Page/Employee Film Page window	Complete the backend coding and GUI interface	4hrs	28th July 2021	C
41	Creating the Ticket Booking window	Complete the backend coding and GUI interface	4hrs	4th August 2021	C
42	Creating the Seat Booking window	Complete the backend coding and GUI interface	3hrs	10th August 2021	C
43	Creating the Confirmation window	Complete the backend coding and GUI interface	3hrs	20th August 2021	C
44	Creating the Employee Home window	Complete the backend coding and GUI interface	2hrs	27th August 2021	C
45	Creating the Film Management window	Complete the backend coding and GUI interface	4hrs	3rd September 2021	C
46	Creating the Booking History window	Complete the backend coding and GUI interface	3hrs	9th September 2021	C
47	Making a help video for the client	For the client to be able to use the program and all of its features	3hrs	13th September 2021	D
48	Contact Mickey to let him know that the program is done and ask for a meeting to install the program	To arrange a meeting to install the program (see Appendix E.1.1)	30mins	15th September 2021	E
49	Attend the meeting and install the software at Clubhouse Cinemas	For Mickey to have the program installed at his workplace ready for use	4hrs	20th September 2021	E
50	Contact Mickey to make sure that his program is generally working for what Mickey needs	To understand that the program's basic role is working (see Appendix E.2.1)	1hr	4th October 2021	E
51	Contact Mickey to ask for specific feedback relating to each success criteria	To understand where the program is beneficial and where it could be improved; understand whether the program meets the success criteria (see Appendix E.3.1)	2hrs	14th October 2021 -28th October 2021	E
52	Contact Mickey to discuss any future improvements that could be made to the program and their functionality	To have a plan of implementing certain extension features to the program that could make it function better for Mickey's use (see	4hrs	1st November 2021	E

		Appendix E.4.1)				
--	--	-----------------	--	--	--	--