CRITERION B: RECORD OF TASKS

Task number	Planned action	Planned outcome	Time estimate	Target completion date	Critereon
Candidate code: kqh111					
1	IA Planning	Understand the requirements of the IA and its criteria	1 hours	April, 2023	A
2	Looking for a client	Ask around for friends or family friends who need help	5 days	April, 2023	A
3	Consultation with the client on the demands of the project	Acquired the required features, needs, and wants of the software, along with identifying how to approach	1 day	April, 2023	A
4	Approval of project with supervisor	Approved proposal with some minor advice and changes along with approval for success criterea	1 hour	April, 2023	A
5	Second consultation with client	Finalized plan for the project, consulted with the appropriateness of crud, and my approach with the client.	2 hour	April, 2023	A
6	Planning	Making of flowcharts, ui sketches, UML diagrams and diagrams to illustrate data flow and structure,	1 day	June, 2023	A

7	Design planning prototype 1	basic back end functionality like DB connection and user inputs conceptualized	1 week	June, 2023	B
8	Development for prototype 1	basic back end functionality like DB connection and user inputs are made for one database, employee	3 days	June, 2023	C
9	Closed Alpha testing	Sorted out all the bugs and issues with code with employee database.	1 day	July, 2023	C
10	Scaling to other	Similar design and development implementations to other databases, subcontractor and overhead	1 week	July, 2023	C
11	Plan to update user interface	Plan way to seamlessly design user interface for all 3 databases and functions into an intuitive process	1 day	July, 2023	B
12.	update user interface	Used Bootstrap and CSS to update version's front end design	1 day	August, 2023	C
13	Planning for version 1	Made flowcharts and UML diagrams for links between different databases, made theory for backend.	5 hours	August, 2023	A

14	Development for version 1	Made functionality for employee punctuality and subcon payment	1 week	September, 2023	C
15	Consultation with advisor	Checked with advisor on my backend code at that moment, suggestions on how to improve programs were made	1 hour	September, 2023	B
16	Development for version 2	made improvements to backend portion and frontend of code, changed structure to make database switching seamless.	1 week	September, 2023	C
17	Beta testing	Released program for client to test out in real world setting	1 day	September, 2023	C
18	Fixing bugs and adding improvements	Fixed and followed requests from client for program after his testing	1 week	October, 2023	C
19	Consultation with advisor 2	Checked with advisor on my code and updated success criterea	1 hour	October, 2023	B
20	Version 3	Released program to be tested by client this time web hosted and most of functionality completed. Client gave final small bits of feedback	1 day	October, 2023	E
21	Version 4 (Final)	Released final program after small	1 day	November, 2023	E

		changed, project completed. Suggestions for improvement on future projects			