

MCI Project Weekly Time Sheet

Team 5 Student ID a1790922 Week starting: 11

Day	Date	Time In	Time Out	Total hours	Task	How does it fit into project plan?	Outcome/Next action
Monday	23/05/2022	1:30 PM	3:30 PM	2	Client meeting	We schedule client meetings and group meeting every Monday after the workshop time.	We synced our current progress with the client. Clients are very satisfied with the success of our projects.
Tuesday	24/05/2022	10:00 AM	2:00 PM	4	Two-factor authentication	Just using a password on first login is not secure enough.	Two-factor authentication is similar to the first time we log in to myuni, which requires a verification code in addition to the password. This design will undoubtedly improve our security, but there are still some difficulties in its implementation. I did some research and will decide whether to implement this feature based on the timing.
Tuesday	24/05/2022	2:00 PM	7:30 PM	5.5	Link the backend to the frontend	The frontend can correctly display the data of the backend.	I helped Yuanyou complete the frontend and backend connections. Now the node graph is displayed correctly.
Wednesday	25/05/2022	1:30 PM	5:30 PM	4	API Documentation	API documentation helps others read and understand my code.	I completed the documentation of the Advisor API and provided some test cases to check the correctness of the API functionality.
Friday	27/05/2022	7:00 PM	9:00 PM	2	API testing	Fix the code bugs in the API.	A front-end teammate reported a bug in the advisor API. In certain input cases, the API will not return any results.
Saturday	28/05/2022	12:00 PM	6:30 PM	6.5	Fix the bug in advisor API	The API should return correct results for any user input.	It took me a long time to fix this bug. At first I thought it was a problem with my program logic, I spent a long time refactoring the code, but I found that the problem still exists. I've also tried other input combinations and nothing similar occurs. In the end, I found out that this was because when the data was entered in the database, a set of course dependency information was wrongly entered, which caused an infinite loop.
Saturday	28/05/2022	6:30 PM	7:30 PM	1	API testing	Recheck for the API functionality.	I re-tested the functionality of the API and made sure everything worked.
Total				25			