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1 12 Week Summary

1.1 Overview

Week	1	2	3	4	5	6	7	8	9	10	11	12
Team and Supervisor meetings	1	2	2	3	1	0	0	1	1	3	0	
Client Meetings	0	1	0	1	0	0	0	1	0	0	0	
Team Management and Admin	2	1	1	0	0	0	0	1	0	0	0	
Research	3	1	4	2	7	3	4	11	0	0	0	
Software	3	3	12	5	5	5	7	0	0	6	0	
Presentations	0	0	0	0	0	0	0	0	0	0	0	
Team Documents	0	1	0	0	2	0	0	2	0	1	1	
Reviewing	0	0	0	0	4	2	1	0	0	0	0	
Other	4	0	0	0	0	0	0	0	5	4	20	
Total	10	10	19	11	18	10	12	16	6	13	21	

1.1.1 Week 1

[29 Feb 10:30am]

- Setup and finalise development environment
- Setup finalise git environment
- Relatively small contribution to doubtfire-web refactoring on branch api-refactor.
- Meetings with Alex to organise work on refactor and development environment.

1.1.2 [Lecture]

[29 Feb 12:30pm]

- Attended Final Year Project lecture
- Met Doubtfire team

1.1.3 [Development]

[02 March 5:00pm]

- Assign myself Calendar-Width trello card and implement fix

1.2 Learning

I familiarised myself with the Doubtfire development environment and utilised some new frameworks for the osx terminal to increase productivity in development. Started familiarising myself with the codebase by addressing the calendar width UI card.

1.3 Collaboration

Worked heavily with Alex C to prepare the development environment, run through ideas for the project, met the rest of our Doubtfire team, and the other Doubtfire team.

1.3.1 Week 2

- Worked on researching and learning Doubtfire System
- Work on learning Doubtfire development process
- Finish Calendar card

1.4 Learning

Continued familiarising myself with the Doubtfire development environment, learned the workflow process for uploading code

1.5 Collaboration

Again worked with Alex heavily as he already knows the system.

1.5.1 Week 3

- Met with Alex and Reuben to work on some tasks together as well as work on submission process and merge request guidelines
- Skype meeting to discuss sprint.

1.5.2 Week 4

- Meeting Minutes (<https://github.com/final-year-project/documentation/wiki/Meeting-Minutes#meeting-20-mar-at-115pm>)
- Spent a few hours setting up Minitest for the API
- Managed to get a few tests up and running

1.5.3 Week 5

- After deciding on Minitest framework, Reuben, Alex and I all worked on making sure our test suit was setup properly.
- Worked on comment submission with Alex, but a lot of solo learning with this task. (<https://github.com/doubtfire-lms/doubtfire-web/pull/27>)

1.5.4 Week 6

- Worked with Alex and Reuben writing tests
- We spent a few hours trying to make new helpers for the tests, namely AuthHelper and JsonHelper
- Worked with Andrew as well.

1.5.5 Week 7

- Huge progress with creating the prototypes for Android
- Working with Alex to create the IOS prototypes
- Used Invision to setup high fidelity prototype presentation

1.5.6 Week 8

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1.5.7 Week 9

- Created and planned storyboard for presentation video
- Film stock footage
- update Prototypes after talking with Andrew on use case changes

1.5.8 Week 10

- Worked on adding email button to plagiarism view for tutors
- Worked with Andrew on method to ensure that only tutors see button.