**Group Project Diary**

The project diary will document the progress, contributions, and reflections of the group members throughout the project.

**Project Title: Fork**

- Date Started: 23/09/2024

- Expected Completion Date: 29/11/2024

Team Members:

Name Role Contact

Jake Callow | Programmer / Project Leader | B00152286@mytudublin.ie

Lukas Stoskus | Programmer / Database Management | B00

Callum Breen | Programmer / UI and Design | B00152224@mytudublin.ie

**Diary Entries ( re-create this list for each weekly meeting)**

## Date: [30/09/2024]

## 1. Meeting Overview:

- Time: 9am

- Location: Project Skills Lab (E034)

- Members Present: All

- Agenda/Topics Discussed: Project Plan

## 2. Task Assignments:

- Research of resources and setting up Github assigned to [Lukas].

- Wireframe and UI brainstorming assigned to [Callum].

- Writing up the project plan assigned to [Jake].

## 3. Progress Updates:

- [Lukas] Progress: Github repository set up with separate branches for each member. He has also chosen a lot of the resources we should use such as database softwares.

- [Callum] Progress: Created a few wireframes to get an idea of what the app will look like.

- [Jake] Progress: Finished the project plan and began organising first meeting with Greg.

## 4. Challenges Faced:

- [Resources]: Trying to figure out what resources are best to use and best match our needs without conflicting with eachother.

- [Project Scope]: Unsure on if the project scope is large enough to warrant our project.

## 5. Decisions Made:

- [Resources]: Lukas researched and did small testing with each option to figure out which would be best.

- [Project Scope]: Continue brainstorming additional features and ask Greg about it in meeting.

## 6. Next Steps:

- [Project Plan Upload] to be completed by [Jake] by [11/10/2024]

- [Full Wireframe] to be completed by [Callum] by [11/10/2024]

## 7. Reflections/Lessons Learned:

- What worked well?: Having a project skills lab every Monday at 9am helps us to start the week off strong by setting our tasks for the week and having a concrete plan.

- What could be improved?: Nothing as of yet.

## Weekly Summary (Optional)(date)

1. Overall Progress:

- What major tasks were completed?: Basically finished the project plan, have a github repository set up, have an almost complete wireframe, and a good idea of our project resources.

2. Group Collaboration:

- How well did the team work together?: Very well, we were able to research topics together and make decisions as a team.

- Were all members equally contributing?: Yes, all team members had their own tasks to complete and did so on time and efficiently.

## 3. Upcoming Goals/Deadlines:

- What are the major upcoming milestones?: Uploading the project plan, begin foundational work on programming and project proposal.

## Date: [07/10/2024]

## 1. Meeting Overview:

- Time: 9am

- Location: E034

- Members Present: All

- Agenda/Topics Discussed: Programming Decisions

## 2. Task Assignments:

- Test login page assigned to [Lukas]

- Finish wireframes assigned to [Callum]

- Finalise document and catch up on programming assigned to [Jake]

## 3. Progress Updates:

- [Lukas] Progress: Created a test login page to make sure all chosen resources worked appropriately.

- [Callum] Progress: Finished the wireframes and began working with Lukas to get an idea of the programming tasks.

- [Jake] Progress: Finalised and uploaded the project plan and began reading up on resources to catch up on the programming tasks.

## 4. Challenges Faced:

- [Github Repo]: There was an issue with our repository, since we had little uploaded on it Lukas decided to remake it as well as the branches.

## 5. Decisions Made:

- [Resources]: Looking at Lukas’ research we made final decisions on the resources and software we will be using for the project.

## 6. Next Steps:

- [Database Test] to be completed by [Lukas] by [18/10/2024]

- [Documentation] to be completed by [Callum & Jake] by [18/10/2024]

## 7. Reflections/Lessons Learned:

- What worked well?: Delegation of work amongst team members.

- What could be improved?: More use of our Trello and shared planning spaces.

## Weekly Summary (Optional)(date)

1. Overall Progress:

- What major tasks were completed?: Foundational code set up.

## 2. Group Collaboration:

- How well did the team work together?: Well, splitting the work is working good for everyone so far.

- Were all members equally contributing?: Yes.

## 3. Upcoming Goals/Deadlines:

- What are the major upcoming milestones?: Getting database set up.

## Date: [14/10/2024]

## 1. Meeting Overview:

- Time: 9am

- Location: E034

- Members Present: All

- Agenda/Topics Discussed: Learning React

## 2. Task Assignments:

- Database test and react documentation assigned to [All]

## 3. Progress Updates:

- [Lukas] Progress: Beginning a test database to link with the test login page.

- [Callum] Progress: Reading up on react documentation to begin programming.

- [Jake] Progress: Reading up on react documentation to begin programming.

## 4. Challenges Faced:

- [ Time Constraints]: We were a bit behind with planning a supervisor meeting with Greg due to being busy with other modules.

## 5. Decisions Made:

- [Planning]: We made the decision to work on the next step, react programming, together.

## 6. Next Steps:

- [Database] to be completed by [Lukas] by [18/10/2024]

- [Documentation] to be completed by [Callum & Jake] by [18/10/2024]

## 7. Reflections/Lessons Learned:

- What worked well?: Shared planning.

- What could be improved?: Nothing as of now.