Meeting 2

Time: 12 PM

Date: 12/8/19

Venue: Barry J Marshall Library, Multimedia Meeting Room 1 (1.10)

**Attendance:**

Mitchel Phillips, Isha Singh, Christian Sivwright, Jason Veljanoska, Daniel Maitland, Mia Wolski

**Reports**

* So far, most members in the team have completed (or are close to completing) the Vue.js bootcamp and Nuxt.js online class.
* Some members still have some learning to do with the above. Git and GitHub may also need to be learnt by some members.
* Unfortunately, Nuxt.js class has lost its discount and is approx. $150 to purchase access to the lectures and materials. Account sharing may be required.

**Agenda**

1. Review on Client Meeting
   1. React and Angular were recommended by client, however they admitted the learning curve would be much steeper than learning Vue and Nuxt.
      1. Comment: “Nuxt is like Vue on steroids”
   2. Best practice software design emphasized (cleaner, modular)
      1. I.e. Quality > quantity
   3. Demonstration of code every couple of weeks, as well as a build a prototype.
      1. I.e. Our minimum viable product is a clean, modular, high quality prototype of the website. To be defined as we go…
   4. Transparency: if we need to change the scope or anything - tell her.
      1. No surprises last minute; keep in contact with Client.
2. MVP
   1. **Multiple log-ins - secure login and ability to edit documents together.** The following can be COWs (could-haves/want-haves):
      1. Or even a warning if a second user logs in.
      2. What features can be added on top.
      3. Drawing tools, resizing etc is secondary.
3. Deconstruct Sample Web App
   1. Constructed by Jason (past project)
      1. To be uploaded to Git.
   2. How to make documentation in MD with typora
4. Firebase Explanation and Demo
5. Isha to upload example to Git.
6. Git Hub
7. Frontend and Backend examples to be uploaded to Team GitHub repository.
8. Learning how to download desktop.github.com, login, and create clones of repositories for localized work.
   1. Allows for offline work & commits.
9. Course Outline
10. Sprint 1 requirements
    1. SWOT analysis - individual
    2. Risk Register
    3. Setting up GANTT chart for task timeline.
11. Task allocation - All docs are created
12. Frontend: @Jason, @Mitchel, @Daniel
    1. Documentation, Code Demo, Research
13. Backend: @Isha, @Christian, @Mia
    1. Documentation, Code Demo, Research
14. Research diagram-based software (e.g. Lucid Charts) - @everyone
    1. Open-source code
    2. Examples
    3. Document our research
15. Gantt Chart: @Daniel
16. Skills Audit: @Mitchel
    1. Resources, etc.
    2. Needs to be researched; what is expected of this document?
17. Risk Register: @Christian
18. Project Acceptance Document: @Isha
19. Scope - @everyone can edit the document

**Discussions/ Clarifications**

* User Stories - Definition:
  + Informal, natural language description of a programmed system.
  + User/Client defined; based on the requirements of the project.

**Next Meeting**