19/10/2022-Team meeting 14:00PM in Smeaton105

Present: Dan, Lucas, Hu, Eliot and Guest-starring Ken

**Meeting Goals:**

1. **Discuss which clients to pick**
2. **Write our submissions**

We compared our notes from meeting the clients and discussed what we would be able to deliver, the workload we’d expect and how difficult the clients may be to work with to determine what order to hedge our bids.

We agree that the order will be

1. Allison for Face it
2. Stuart with Ocean Conservation Trust
3. Jeremiah’s Journey
4. Greens on screen/Face it

Reasons why we want Face it:

* Web application with possible sister app
* Personal reasons to support their charity work
* We can look into cheaper ways to host the website
* We have ideas for presenting the tools to the users
* We will get some experience with database management

Reasons why we want Ocean trust first:

* They mentioned they also want to follow the development progress of children at school as well as open to the public. We feel that we have a unique idea to develop an app with two modes, public and classroom with different features.
* We would like to find a solution to their data storage problem
* As the front end should be relatively simple we can focus on the back end.
* We feel that we align with the goals of the program to expose local disadvantaged children to ideas such as the environment , conservation and connecting to nature.

Reasons we want Jeramiah’s journey:

* They want a Contact Relationship Management System (CRM) to track supporter engagement.
* The charity is a good cause and motivator to produce quality work for them.
* We feel that learning open source CRM solutions would be great experience from a software dev point of view, and we are all SoftDev students.
* Researching costings for hosting and deployment of CRMS could produce interesting coursework but also help the clients get something out of our studies.

Reasons for Greens on Screen third:

* This is last choice because we believe that it only has some potential to be a good project as long as certain conditions are met.
* The client seems hesitant to change much about the layout, despite it being badly outdated and unsuitable for mobile browsing.
* Translating code to a more modern framework could be good but hugely limits our creative freedom and engagement.
* Pre-existing databases could be good experience to work on.