

## June 15 – Sprint Meeting

### Progress of Sprint:

- Got user account management, admin page, and some comment funnelling features finished
- The dockerized version of the project is a bit of a hurdle just using node package manager to run the application
  - Luke's Suggestion: Plugin play docker container for postgres in getting it set up
  - Getting a dockerized backend container for future progress will create an environment for the server

### During this sprint

- Try to tackle the comment funnel and ideas submission
- Docker container set up
- Creating comment funnel set up
- Changing the ideas to a rating set up
  - Getting an average rating that people can give and display statistics on the ideas
  - Time to live on the top list before the recent activities
- UI Mock-ups for the Comment Rating
- ER Diagrams

June 29 – Sprint Meeting

End of Sprint 3 -> Starting Sprint 4

App Friendly -> More compact and modified on Nic's UI mock-up

- Using bootstrap to ensure that it is mobile app friendly

Bell curve for the measurements, average weighting is more as a weighted average, 5 people carry it as a 4 and carries a heavier weight than one person rated it -1

Negative to positive ratio, weighted average, number of people interact with the idea have to hit a certain threshold -> champion button becomes available then becomes a proposal section

Two things that make the button available, two values (something admin can set) average rating can reach a certain level, positive to negative should be 2/3

- Ratio depends due to a busy community or not
- Just to be able to scale it to what works in that community
- Have a default value then admin can change it
  - Giving them the best chance to get ahead in that pack

Bell curve to display how the overall community feels about the idea

List of areas to get support or questions to send to NTT Data (Sierra Systems)

Comment Funnel order by the most popular ones

- Comments have the same scale

Two columns comment to make it more compact; top would be positive, bottom would be negative, and the graph would display how the community feels about the idea

Summary of weighted average, positive and negative average so it won't be as cluttered

## June 19 Meeting

Docker set up is now complete

- Portable so able to use it on EC2
  - Download the source code and have docker already installed
  - Host it on EC2 but it is only viewable
- All data will be local to users, different to every user

Able to use it for a test environment for test users

- Provide information for the docker and have conversation for test environment for a later time
  - end of the project that will allow the next phase to have users interact with it
  - have it up and running and call it a beta release

Now applying features from Wireframe

Sponsor Submission Form:

- Who are you, what is your experience, vision for the process

Postal code is not an issue and has to be stored in Canada

- If they stop being user cannot store their email anymore, but we still want to show that their account has interacted with it
- Street name will be displayed as profile
  - street address would be necessary so we can relate people with their address, reduces anonymity and gets you closer
- street name and first name are used for comment
  - For example: Nic on Drake Ave

Top 20 comments to rate the comment before the user is able to submit a comment

- Possibility if a user had to view many comments before rating, because can take a lot of processing

Landing page diagram from Wireframe looks different than the current page

- How to display all the information in the landing page
- Ideally would look closer to the graphic in the wireframe

Build application stand alone and find a way to integrate it onto the wordpress site to have a piece of it there, feeds the top 5 stuff and clicks on to the site

- Security would be CORS
  - Now only allows database access to the application

Have a Victoria site, set up another site for Vancouver

- Want a summary page from the whole system
- Centered on a single city format, what would it look like on one city
- Template for every city needs an overview page that breeds from all those children sites
  - Think of a design on how it grows to individual cities

Continuing on working on the idea and proposal submission form and making the interface as the Wireframe

- Asking suggestions for the UI design

## June 26 – Sponsor Meeting

Average rating = >3 colour would be green else would be red

Demo Comments:

Display how many people have rated on the idea

Put a small comment on how that idea is impacted, radio button -> positive, neutral, negative

Impact area should show up near the title for the idea

- Short paragraph to describe the impact areas
  - Example: this will be using water

Make it clear between which part is the actual rating and the user function place, idea description, rating information of likes and dislikes and below it a separate box “add your feedback”. It is closely together

Make the idea page compact and prettier

Not as concerned as who made the comment but more how many people agree to the comment and their interaction

Two columns -> one column is negative, and the other column is positive comments

- Just show what the people think of the comment

More compact, quick to read

5 stars left 5 stars right

What the community stands to this idea

Agreement and disagreement ratio -> number of agreements divided to the number of disagreements

On the discussions page -> show the ratio and number of interactions (how many people clicked on the agreements and disagreements)

Positive first

In the trending -> add time to live, ideas made 3 days ago should have precedence over the ideas created 5 days ago

Add more images and look at the branding document in the Google document

Add a top nav bar to make it more colourful

- Similar to the mylivingcity.org

Nailing down the graphical so the information is intuitive

- Taking all the information that is recorded and finding a way to display it to the user in a different way so they can get a sense on where they would stand on the idea

Send a snapshot to Nic for test users

Champion button -> similar to the Sponsor button

- Champion happens if the idea reaches a certain amount of interactivity and then champion
  - Might have to work on the questions, expertise, how they see the idea get implemented, and what they see is needed, and how many people is needed on the team

Idea -> champion -> sponsor

- With enough interest people can join the project

Champion would go from idea to proposal and then enough people join the proposal it would be a collaboration

As it goes along the steps more information is gathered and becomes less of an idea and then turns to an actual plan as information increases

Comments shouldn't get carried over

Edit comments can be allowed in the ideas page

Show modified changes don't want to carry all over the contents in the pages

Completed page for collaboration should the ideas be archived; collaboration should have a completion date and then a button that says that it has been completed and then be archived

The criteria for the champion button to appear will be discussed on Monday