

EE/CprE/SE 492 WEEKLY REPORT XY

3/1/2020 – 3/12/2020

Group number: sdmay20-16

Project title: CowChipsForCharity

Client &/Advisor: Client: Ken Johnson, Advisor: Lotfi ben Othmane

Team Members/Role:

Ty Bartleson (Front End Dev)

Meghna Vaidya (Front End Dev)

Lizzy Li (Front End Dev)

Justin Lee (Back End Dev)

Brandon Bui (Back End Dev)

Dustin Schultz (Back End Dev)

o Weekly Summary

These past two weeks our group has been working on making more visual aspects of our project. The game team has been working on creating the Cow Patty Bingo game board web page and getting it on the main CowChips4Charity website. The game team also created an animated cow that will later be added to the game. The admin panel team has been working on creating graphs for the live data analytics on the backend. The whole team also worked on our peer review video.

o Past week accomplishments *(This should be about a paragraph or two.)*

- Ty Bartleson: Created the Cow Patty Bingo game board web page.
- Meghna Vaidya: Implemented the Cow Patty Bingo game board web page onto the main CowChips4Charity website
- Lizzy Li: Created the animated cow for the Cow Patty Bingo game
- Justin Lee: Worked with donation controllers in the backend to get specific game/org donations and worked in front end logic to get specific data points from the donations,

helped get live data into a chart

- Brandon Bui: Worked on creating graphs to visually represent data from the database
- Dustin Schultz: Worked on the development of live data analytics and completed various admin panel administration tasks.

○ **Pending issues** (*If applicable*)

- Ty Bartleson:
- Meghna Vaidya:
- Lizzy Li:
- Justin Lee:
- Brandon Bui:
- Dustin Schultz: Admin panel buttons are still broken

○ **Individual contributions**

<i>Name</i>	<i>Individual Contributions</i>	<i>Hours this week</i>	<i>Hours cumulative</i>
<i>Ty Bartleson</i>	<i>Web page creation</i>	<i>7</i>	<i>46</i>
<i>Meghna Vaidya</i>	<i>Web page implementation</i>	<i>8</i>	<i>46.5</i>
<i>Lizzy Li</i>	<i>Animation</i>	<i>7</i>	<i>46</i>
<i>Justin Lee</i>	<i>Controllers / Front end logic</i>	<i>6</i>	<i>47</i>
<i>Brandon Bui</i>	<i>Graphs/Visual Implementation</i>	<i>6</i>	<i>45</i>
<i>Dustin Schultz</i>	<i>Analytics / Admin tasks</i>	<i>8</i>	<i>52</i>

○ **Comments and extended discussion** (*Optional*)

- **Plans for the upcoming week**

- Ty Bartleson: Get game board hooked up to the database/backend
- Meghna Vaidya: Get game board hooked up to the database/backend
- Lizzy Li: Getting animated cow onto game board
- Justin Lee: Continue work with controllers
- Brandon Bui: Continue work with visual graphs and representation of the data
- Dustin Schultz: Continue work with live data analytics

- **Summary of weekly advisor meeting** *(if applicable/optional)*

On 2/27 we met with Professor Lotfi who advised us to create more visual deliverables for our client who has little knowledge about software. This is so they can more easily see our progress instead of us just telling them about our progress on the backend that they do not completely understand.