Statement of Work

# Group *It’s actually called B minus* Project *Budgetz*

Project Lead - Tanner Knabe

Tanner led the scheduling of meetings and dates we wanted all goals to be done by. He wrote the Timeline document and shared the PowerPoint with Alex. Tanner also played an integral role in the interfacing and debugging between the GUI and the back end because he helped set up some GUI screens as well. Tanner also completed his role as Project Lead by helping everyone when they needed it.

GUI Designer – Alex Fatyga

Alex created our four app screens’ graphic front end code in XML. She then help Tanner with the PowerPoint and kept group moral high after to being done early to make the back end and interfacing easier. Alex remained enthusiastic and involved in connecting her code with the rest of the app.

Interface Designer – Evan Lang

Evan created the repository for GitHub to facilitate the sharing of code between the GUI and processing designer. He took control the interfacing and code revisions to get everything to work together, he was not alone in the coding because this because this became the largest role in the project so Tanner helped and Alex and Gordon were editing their codes when need be.

Processing Designer – Gordon Wallace

Gordon wrote our backend code in Java though he hadn’t used the language before so he did a lot of research and hard work in trying to get the back end correct and easy to use. He also helped everyone learn how to get files on and off of Github in the beginning. All ideas on how the program would work was made as a group but Gordon did a great job of getting our thoughts executed correctly through his code.

Documentation Manager – Zoe Roth

As documentation manager, I, Zoe, wrote the Statement of Work and the Project Documentation. I worked on the documents during meetings as the coding was going on to follow closely and help if need be. I did not end up do coding because work was easily split evenly between the four others in the group and it was less than we originally expected. I also was in charge of the video creation and editing right at the end of the project.