**Vanderbilt Change++ 2020: Jason Tan**

**Introduction**

First of all, I wanted to thank you so much for this incredible opportunity. I had so much fun working on this project, and I’ve been able to learn a lot. I wanted to take this space to reflect on the technical details of the project, as well as my performance on the project so far.

**Technical Details**

I couldn’t figure out how to make a readme.txt without starting from an empty repository, and honestly right now I’m too tired to keep working, so this is my solution.

Before this, I had 0 experience working with APIs, so I heavily relied on Twitter’s API example to build the API request part of the project. Therefore, almost all of the “twitter\_API” method is not my own code, but a modified version of the given example.

I was unable to find a solution to eliminate the Twitter API verification step, so the user will need to undergo verification every time the program runs.

**Overall Performance**

I wanted to be upfront with the difficulty I had with this project. I’ve only taken CS 1104, and had never worked with APIs and libraries, so the coding challenge took me much more than 6 hours to finish. If part of this assessment is time-based, I wanted to be up front with this fact, as I don’t want to slow my team down. That being said, if given the chance, I would love the opportunity to put in the work. I interned at a software company over the summer, which inspired me to explore CS. I designed my schedule this semester specifically for this exploration (4 classes, M-F 9 – 11 AM), and I would love to dedicate all that bandwidth to helping Change++ make a positive impact on the world.