## April 23, 2024 | 348 Project meeting

Attendees: Jay Patel, Vamsi Doddapaneni, Shivansh Shrivas, Tej Gumaste, Jahnvi Maddila

## **Partial Meeting Notes - 4.1**

Meeting purpose - Demo Showcase Time - 6:00pm to 7:00pm Venue - Learned 3151

This meeting was completely denoted to present the tasks that were distributed between teams. It kicked off with every individual explaining their progress on the given tasks.

## **GUI Team:**

- → Jay Patel and Vamsi Doddapaneni explained that the libraries that they were trying to use were not working. They showed to the team the problems that they were facing and why those libraries would no longer work.
- → However, they were prepared with a workaround that would be a simple and probably the simplest approach to the problem that they were facing. They found that electronis would be a better option for them to use for desktop application development.
- →They showed a very basic demo of how the calculator would look like with an example. Then, once everyone agreed with their decision, they decided to get it done within 48 hours and demo it to the team before friday.

## **Expression Validity Team:**

- → Shivansh Shrivas started showing the code that he wrote and showed that the code is valid for the given test cases.
- $\rightarrow$  He demoed the code and the team tried using various expressions to cross check the code and make sure that it is indeed working. Once we were sure that it was indeed working, we decided to push it to github.

Once we pushed the code, we started discussing how we would bridge the frontend and backend. We decided that Jay Patel, Vamsi Doddapaneni would meet in those 48 hours and try to figure out a way. Until then, the expression parsing team would try and research about that individually and they will send resources if found any.

After discussing that, we briefly went over what we did today and revised the dates on which we should be done with the project. The meeting was adjourned at 6:50pm.