Project Report

The Inspiration of the Project comes from the need of replying to the whatsapp by voice recognition. Even though there are online sites which convert voice to text creating the connection between the python file to the voice recognition website was complex so I have used .xlsx file to give whatsapp username and corresponding message.

I Have used Selenium Webdriver and Chrome driver enabling me to access the html file of the website and search lines and give input or insturction. The predefined functions helps to search, input and perform action on the attributes (like left-click). Pandas module helps to manage the Excel files and, read the content and storing it in the variable.

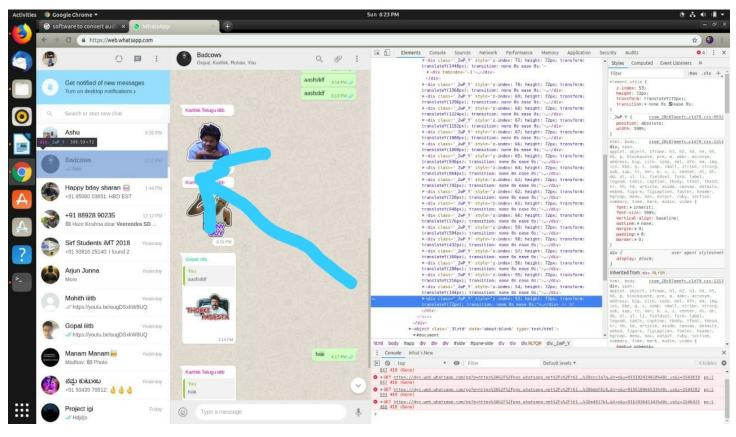
The following videos were used as reference:

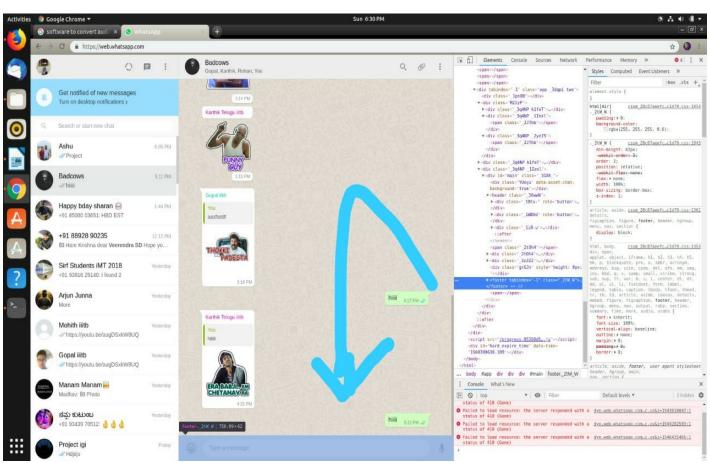
1. https://www.youtube.com/watch?

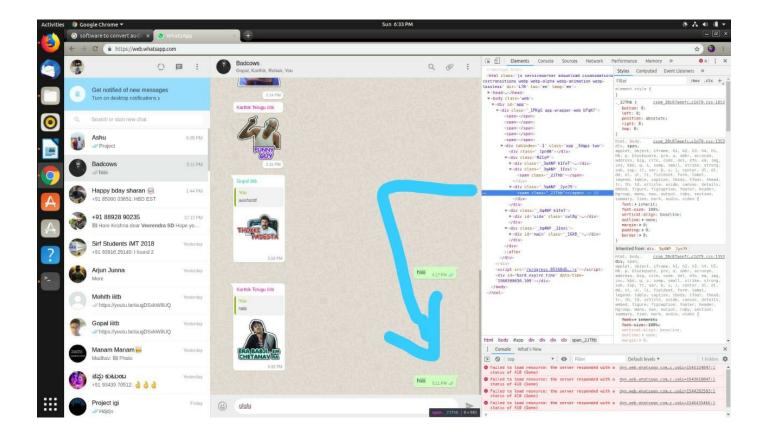
v=5hr0IdVM7Qg

2. https://www.youtube.com/watch?

v=S5EVZwXnleM







The project was done primarily to know how scripts are written to automate the process. This specific project with excel sheet is widely used to send some message for many users, for example In schools to automatically send the marks to all the parents. Google Duplex Assistant calls which needs Artificial Intelligence which the google is trying to implement so the need of Automated Browsing is increasing.

I was well satisfied with my research during the project for understand the basic level of Automated Browsing.