## Collaborative Editor (Design Document)

## Brief Description About the Project:

## **Collaborative Editor:**

- A document editor along with chat functionality
- Multiple users can edit a text document as well as communicate each other using the chat functionality.
- Used express and socket.io

## **Design Summary:**

- Login Page: Joining a group with user name and group name.
- Server : Maintaining user details and sending multiple triggers to the client programs using express and socket.io .
- Adding Features:
- o Edit document in real time.
- o Communication with other users in the group.
- o Multiple users can edit the document at the same time.