
Collaborative Editor

What is it?

- A collaborative editor is a form of collaborative software application.
- Allows several users to edit a document using different computer systems.
- This kind of practice is called collaborative editing.

Main Features in our project

- Collective editing of the documents or the code
- Chat box for the communication among users
- The users are distinguished by their group name
- Simple interface and high performance

Requirements

- Node.js
- npm
- EXPRESS
- SOCKET.io

Instructions

- cd to the collabeditor directory
- Run 'npm install'
- Run 'npm start'

Instructions

- Now you need to just open the browser and run "localhost:8080"
- Get your IP address using the command ``ifconfig -a``
- Share this IP address and the group name to collaborate.

Room-Members

You
Harsha Vardhan
Sanju Prabhath Reddy
Dinesh Reddy

Document

```
1 MY NAME IS SRI HARSHA
2
3 MY NAME IS MIRYALA HARSHA
4
5 I am Sanju
6
7 I'm Dinesh
```

Chat

SERVER: you have connected to : IITR
Sanju Prabhath Reddy: Hola!!
Harsha Vardhan: Hello there
You: THIS IS GREAT
Dinesh Reddy: lol
You: working good
Harsha Vardhan: works good

send

[Dinesh Reddy] is currently editing.....



Demo

