

EDITOR HIVE



Purpose

- Editor Hive allows you to create, read, update and delete text documents on your web browser. No special software is required.
- Even better, multiple people can work simultaneously, you can see the changes as they happen, and every change is automatically saved.

Editor Hive - Key Features



Checklist



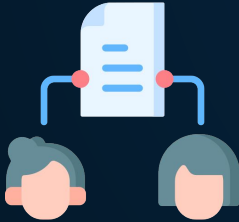
Shared Document



Private Document



Email Notification



Collaborative Editing



Chat



Active Users



User Privacy

TECH STACK

01 NodeJS

02 MongoDB

03 Redux

04 ReactJS

05 Material UI

06 JWT

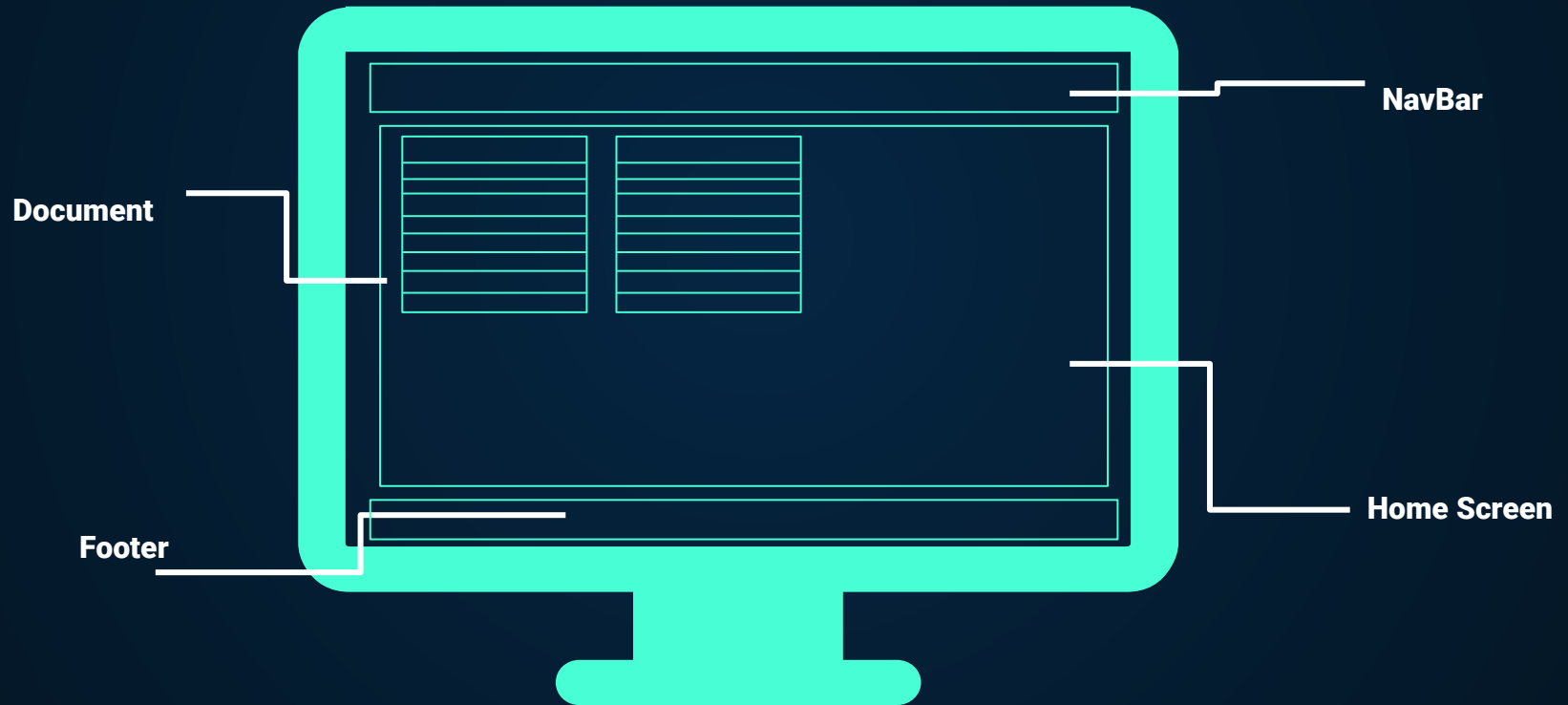
07 Nodemailer

08 ExpressJs

09 Socket.io

10 QuillJs

SNEAK PEEK



Document Chat Functionality

Chat

Hello

rebeccabiju@gmail.com

Hi! What's the progress?

jash.jm@somaiya.edu

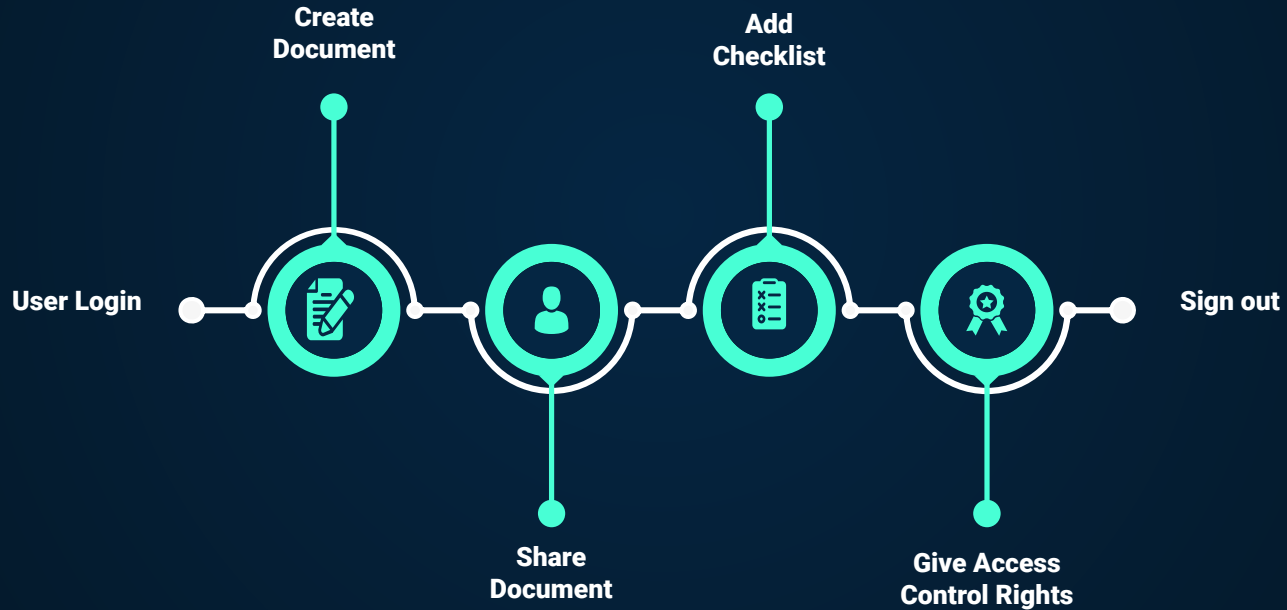
Done with the authentication

rebeccabiju@gmail.com

Send Message

SUBMIT ➤

System Control Flow



Home Page

Editor Hive

TEAM DOCUMENTS

PRIVATE DOCUMENTS



Jubin doc

Group: jubin grp

Created At : 2022-12-08T10:08:08.802Z

Last Modified : 2022-12-08T10:09:37.950Z



Test Grp

Group: Web Design

Created At : 2022-12-08T11:07:55.482Z

Last Modified : 2022-12-08T11:07:55.482Z



Document Editor

Editor Hive

TEAM DOCUMENTS

PRIVATE DOCUMENTS



Web Dev Tema Project

Last Opened: Thu Dec 08 2022 11:22



B I U " " < /> H1 H2 x₂ x² Normal Normal A Sans Serif

Hi this my team work collaboration data

● Active Users

sortedweekends@gmail.com

rebeccabiju@gmail.com

Access Control

Configure Members

aayushdoshi00@gmail.com



jubinkamdar46@gmail.com



reb@gmail.com



New Member

SUBMIT



Checklist

Checklist



Add Header



Add Body



Add Footer



Add Task

SUBMIT ➤

Sharing link of Document

Share Document

<http://localhost:3000/docs/89415c00-07c0-48dc-81c6-2db61e3f37a4>



Everyone With Link Can?



Email Notifications

Welcome to Editor Hive!  Inbox x



codeent008@gmail.com

to me ▼

Mon, 5 Dec, 12:22 (3 days ago)



You have successfully registered to Editor Hive. You can now create documents and share them for collaborative editing!



codeent008@gmail.com

to me ▼

You have been added to a group!

jash.jm@somaiya.edu has added you to a group -

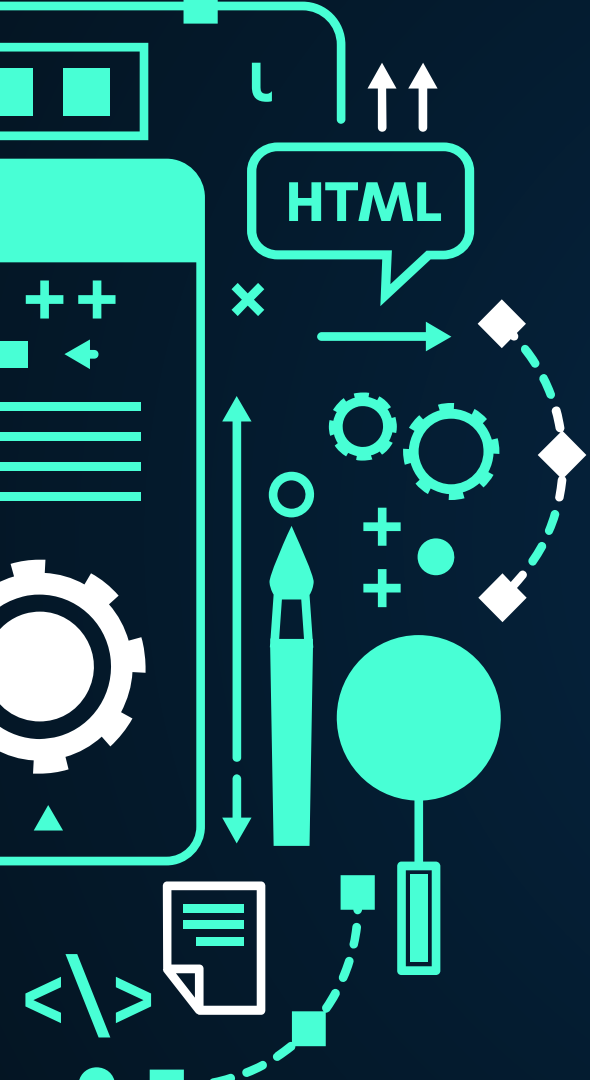
Energize

The document name is

Group Project

References

- <https://www.youtube.com/watch?v=IUkxSnJ7a>https://developer.mozilla.org/en-US/docs/Learn/Server-side/Express_Nodejs/mongooseDb
- <https://medium.com/@mike.maslyuk/error-handling-for-network-requests-in-client-side-javascript-applications-with-fetch-axios-bd2cddb3249c>
- https://www.youtube.com/playlist?list=PL63c_Ws9ecIQkH5xD6JW4cf2VporjzSRW -
- <https://medium.com/@mike.maslyuk/error-handling-for-network-requests-in-client-side-javascript-applications-with-fetch-axios-bd2cddb3249c>
- https://www.youtube.com/playlist?list=PL63c_Ws9ecIQkH5xD6JW4cf2VporjzSRW -
- <https://react-redux.js.org/>



THANKS!