

Chat Application Project

I have designed the chat application using HTML, CSS, Bootstrap, JavaScript, Node.js, and Socket.io library.

I used a template for my chat login page from YouTube Brad Traversey's Realtime Chat with Users & Rooms. I used Bootstrap CDN for the styling, text and buttons of the modal.

I used Socket.io as my online communication library for communication between the application and the server. I had some errors when logging to the console for displaying when my user logs in, logs out and left the room server.

For the chat interface I used the HTML, CSS and JavaScript. The main.js and server.js are the two files which bring the interactivity of the chat HTML file and the main index HTML file.

The resources I used are:

- YouTube
- Socket.io website
- Node Documentation
- Bootstrap CDN
- Stack Overflow
- Google