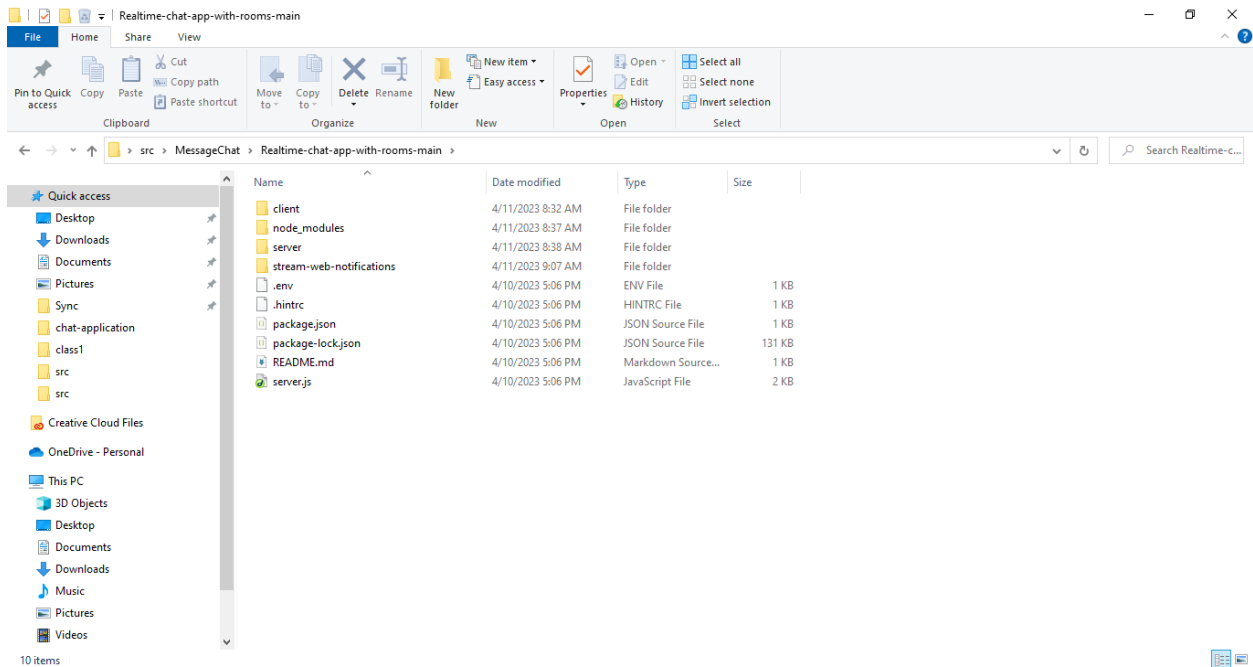
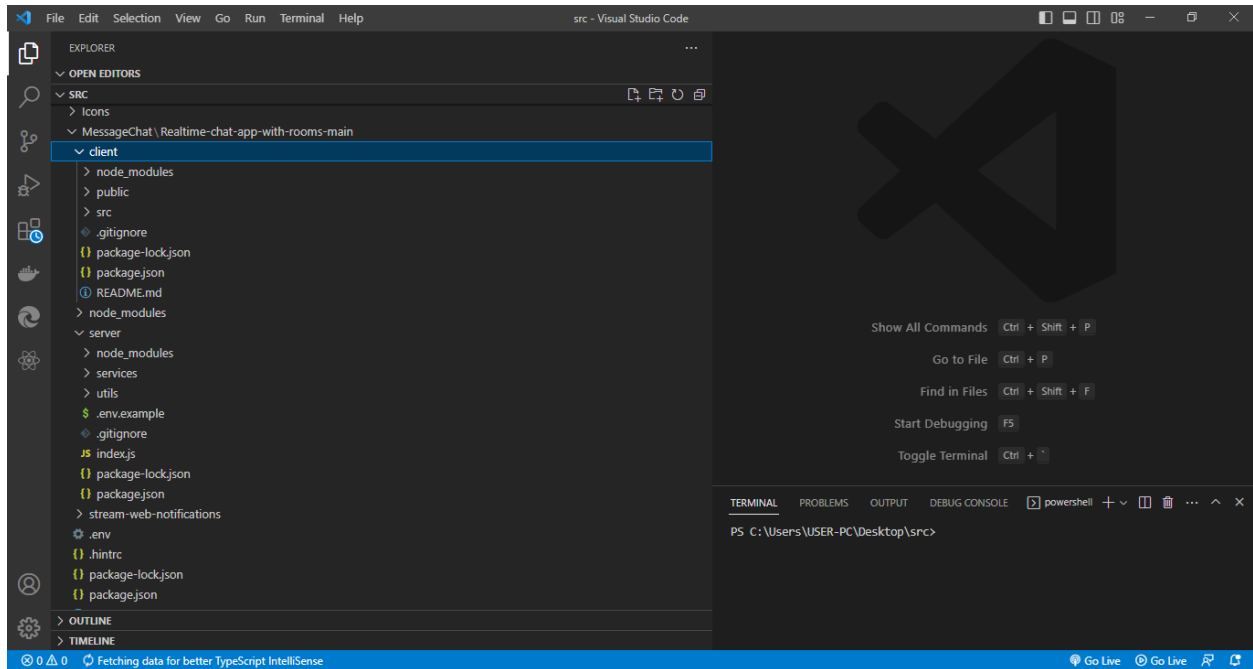


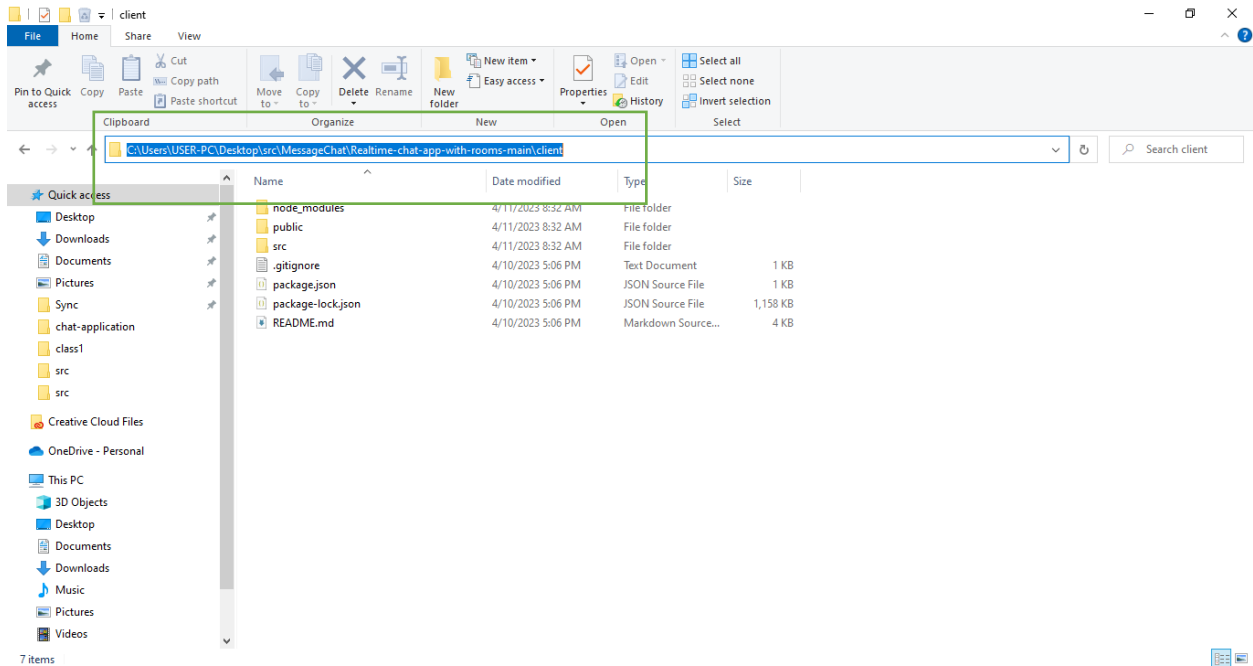
## Chat Function setup that I have done with Coding.bn project showcase

### 1. The directory for chat folder directory in vs code studio



## 2. Need to set the directory in vs code studio terminal

### Setup for client side



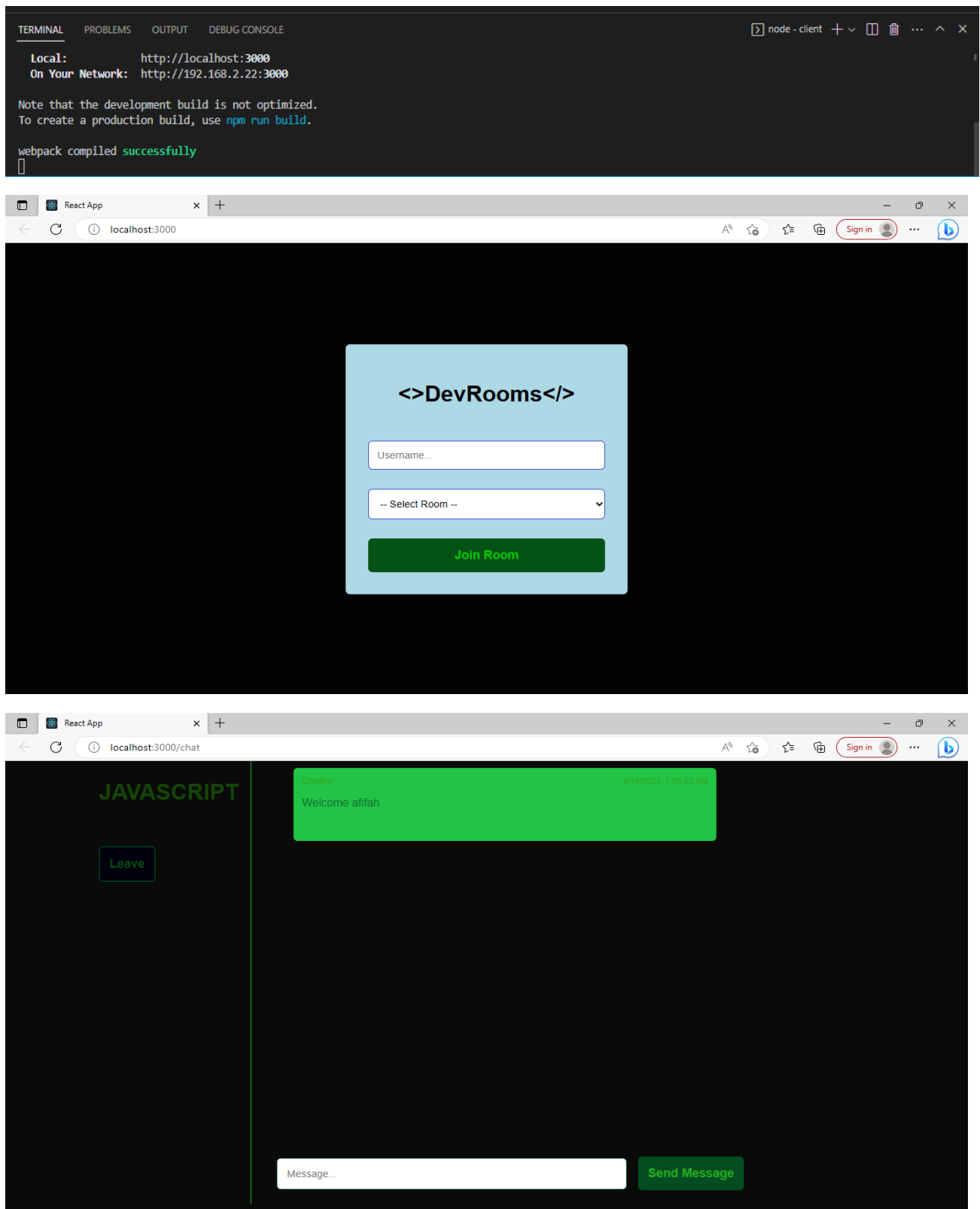
```
TERMINAL  PROBLEMS  OUTPUT  DEBUG CONSOLE  powershell + - [ ] [ ] ... ^ X
PS C:\Users\USER-PC\Desktop\src> cd C:\Users\USER-PC\Desktop\src\MessageChat\Realtime-chat-app-with-rooms-main\client
```

```
TERMINAL  PROBLEMS  OUTPUT  DEBUG CONSOLE  powershell - client + - [ ] [ ] ... ^ X
PS C:\Users\USER-PC\Desktop\src> cd C:\Users\USER-PC\Desktop\src\MessageChat\Realtime-chat-app-with-rooms-main\client
PS C:\Users\USER-PC\Desktop\src\MessageChat\Realtime-chat-app-with-rooms-main\client> npm start
```

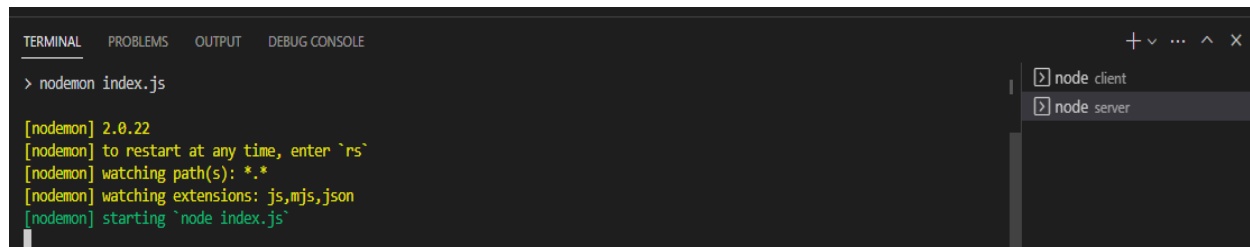
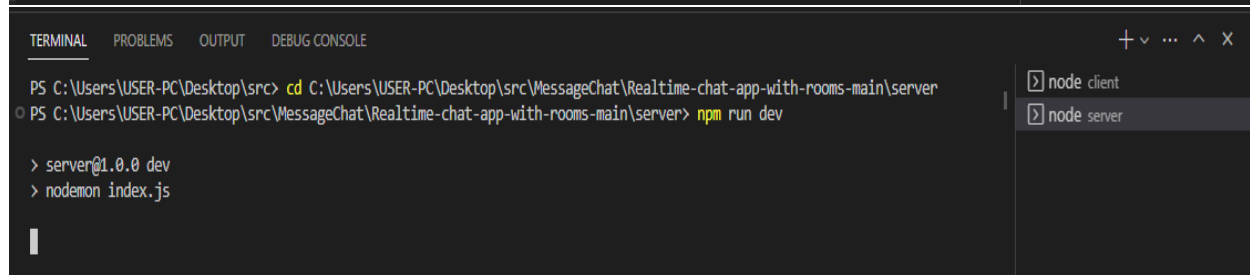
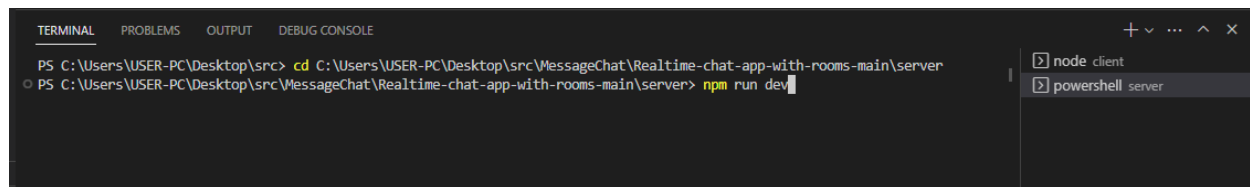
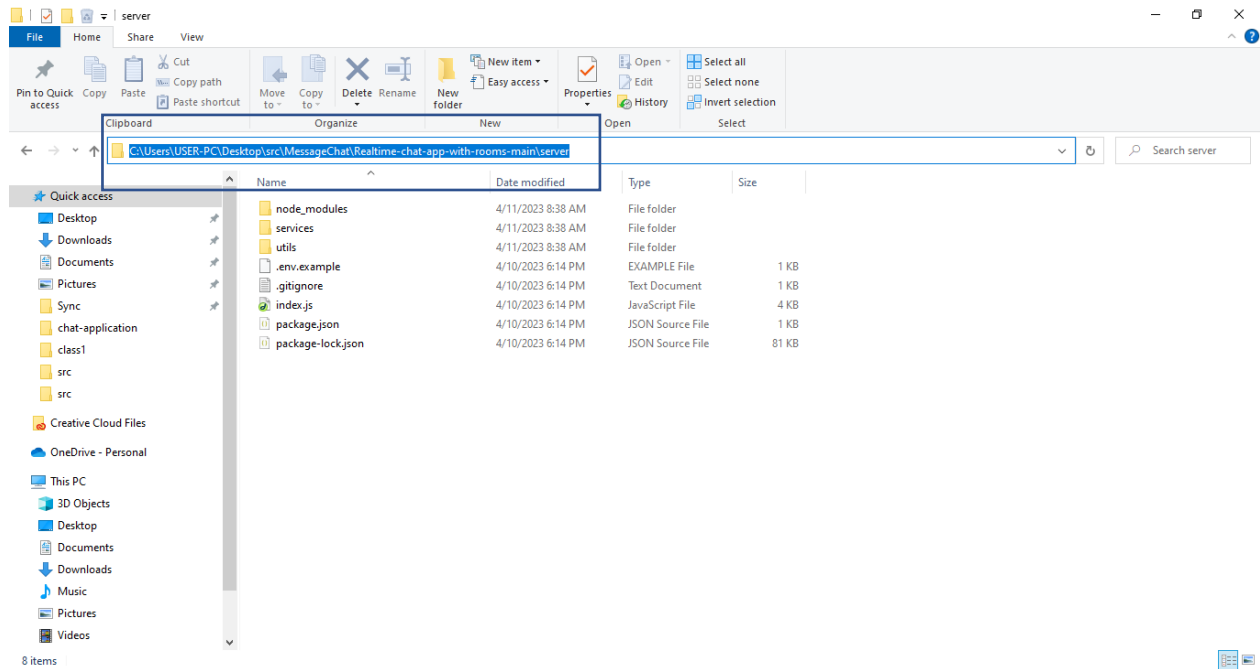
```
TERMINAL  PROBLEMS  OUTPUT  DEBUG CONSOLE  node - client + - [ ] [ ] ... ^ X
PS C:\Users\USER-PC\Desktop\src> cd C:\Users\USER-PC\Desktop\src\MessageChat\Realtime-chat-app-with-rooms-main\client
PS C:\Users\USER-PC\Desktop\src\MessageChat\Realtime-chat-app-with-rooms-main\client> npm start

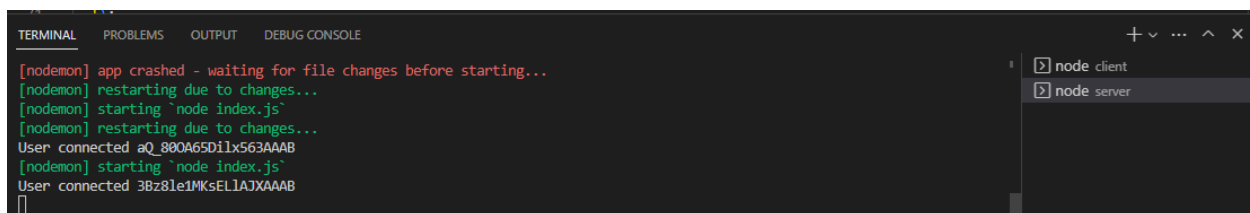
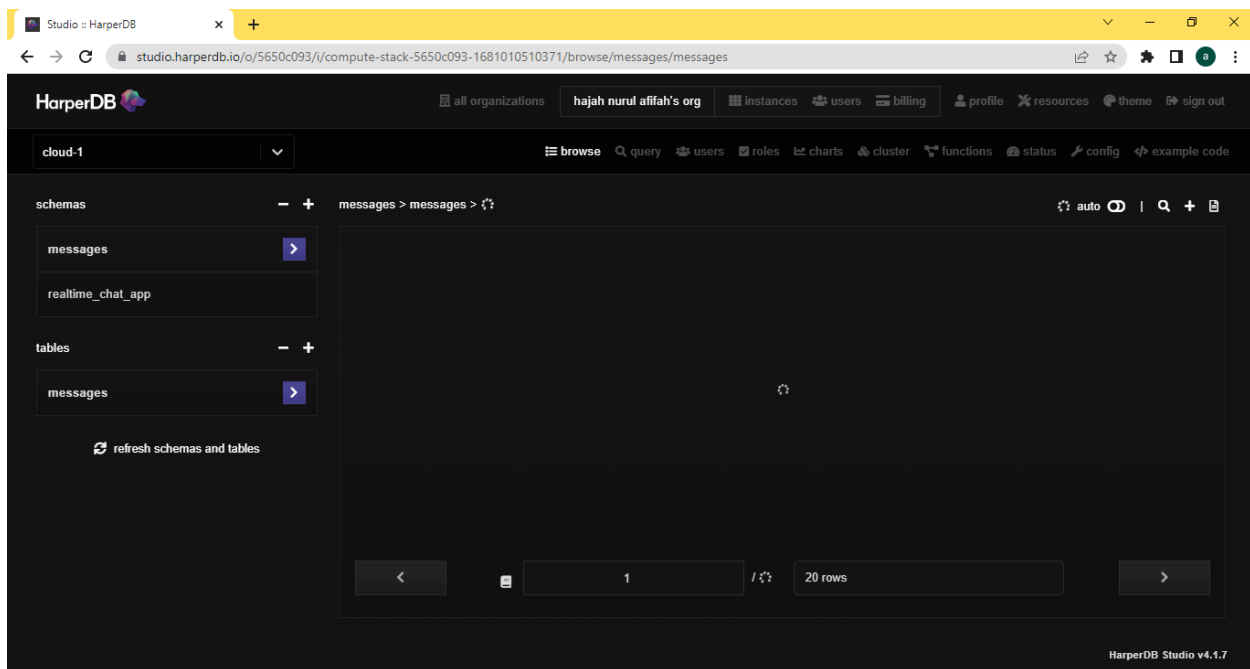
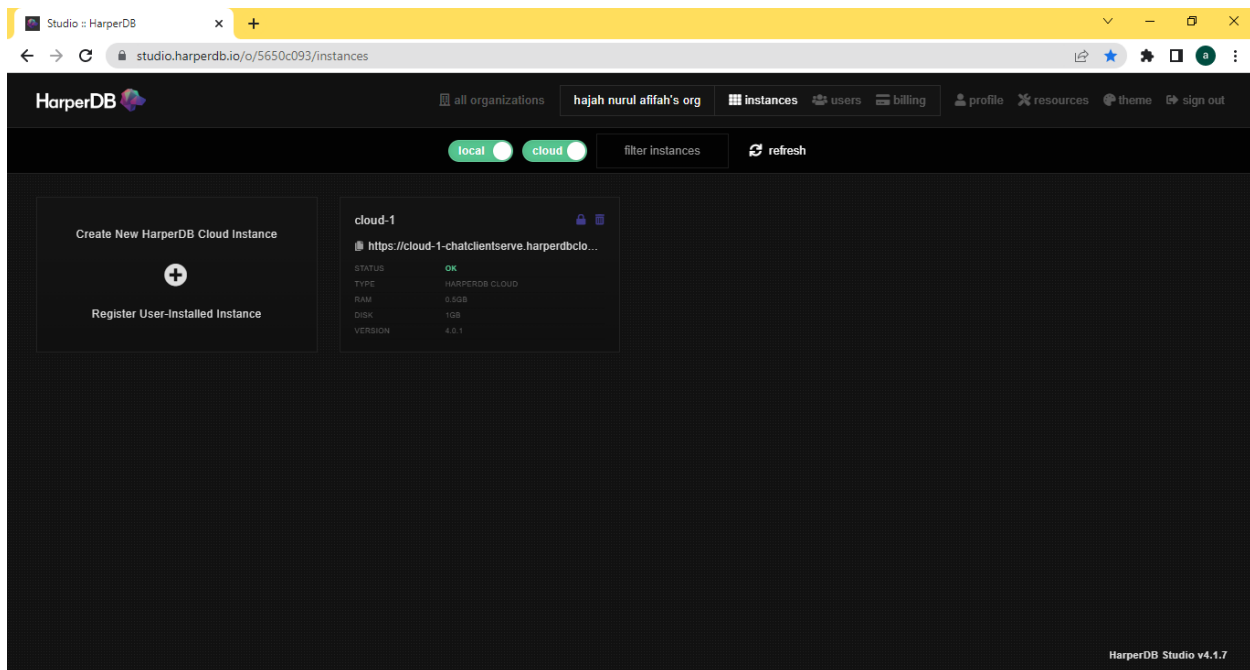
> client@0.1.0 start
> react-scripts start
```

```
TERMINAL  PROBLEMS  OUTPUT  DEBUG CONSOLE  node - client + - [ ] [ ] ... ^ X
Starting the development server...
```



## Setup for server side





```
Node.js v19.7.0
[nodemon] app crashed - waiting for file changes before starting...
[nodemon] restarting due to changes...
[nodemon] starting `node index.js`
User connected cdVi30-DG0bu7mMPAAAB
afifah has left the chat
```