C:/Users/test/Projects/ChatRoom/Client/chat.html

C:/Users/test/Projects/ChatRoom/Client/index.html

chat

ONLINE - 1

Lorem

Console

top

Filter

Default levels

1 Issue:

Connected to server   client.js:38

Sending: client.js:77
{"username":"Lorem","type":"joinRe
quest","data":"chat"}

Received: client.js:48
{"type":"joinReply","detail":true,
"users":["Lorem"]}

Console   AI assistance

Message

Console

top

-url:file:///C://Users/

Default levels

No Issues

ChatRoom

User Name

Room Name
chat

Join Room

Console   AI assistance

node

```
→ ChatRoom git:(main) node Server/server.js
New connection established
Received: { username: 'Lorem', type: 'joinRequest', data: 'chat' }
Sending: { type: 'joinReply', detail: true, users: [ 'Lorem' ] }
JOIN [chat] User "Lorem" connected
```

Left Browser Window

ChatRoom

C:/Users/test/Projects/ChatRoom/Client/chat.html

chat

ONLINE - 2

Lorem

Ipsum

Console Panel (Left)

Console

top ▾

Filter   Default levels ▾

1 Issue: 🗨1

```
Connected to server          client.js:38
Sending:                     client.js:77
{"username":"Lorem","type":"joinRe
quest","data":"chat"}

Received:                    client.js:48
{"type":"joinReply","detail":true,
"users":["Lorem"]}

Received:                    client.js:48
{"username":"Ipsum","type":"info",
"detail":"add"}
>
```

Message

Console   AI assistance 🧪

Right Browser Window

ChatRoom

C:/Users/test/Projects/ChatRoom/Client/chat.html

chat

ONLINE - 2

Lorem

Ipsum

Console Panel (Right)

top ▾

-url:file:///C://Users/   ✕   Default levels ▾

1 Issue: 🗨1   1 hidden

```
Connected to server          client.js:38
Sending:                     client.js:77
{"username":"Ipsum","type":"joinRe
quest","data":"chat"}

Received:                    client.js:48
{"type":"joinReply","detail":true,
"users":["Lorem","Ipsum"]}
>
```

Message

Console   AI assistance 🧪

Terminal (node)

node

```
→  ChatRoom git:(main) node Server/server.js
New connection established
Received: { username: 'Lorem', type: 'joinRequest', data: 'chat' }
Sending: { type: 'joinReply', detail: true, users: [ 'Lorem' ] }
JOIN [chat] User "Lorem" connected
New connection established
Received: { username: 'Ipsum', type: 'joinRequest', data: 'chat' }
Sending: { type: 'joinReply', detail: true, users: [ 'Lorem', 'Ipsum' ] }
JOIN [chat] User "Ipsum" connected
```
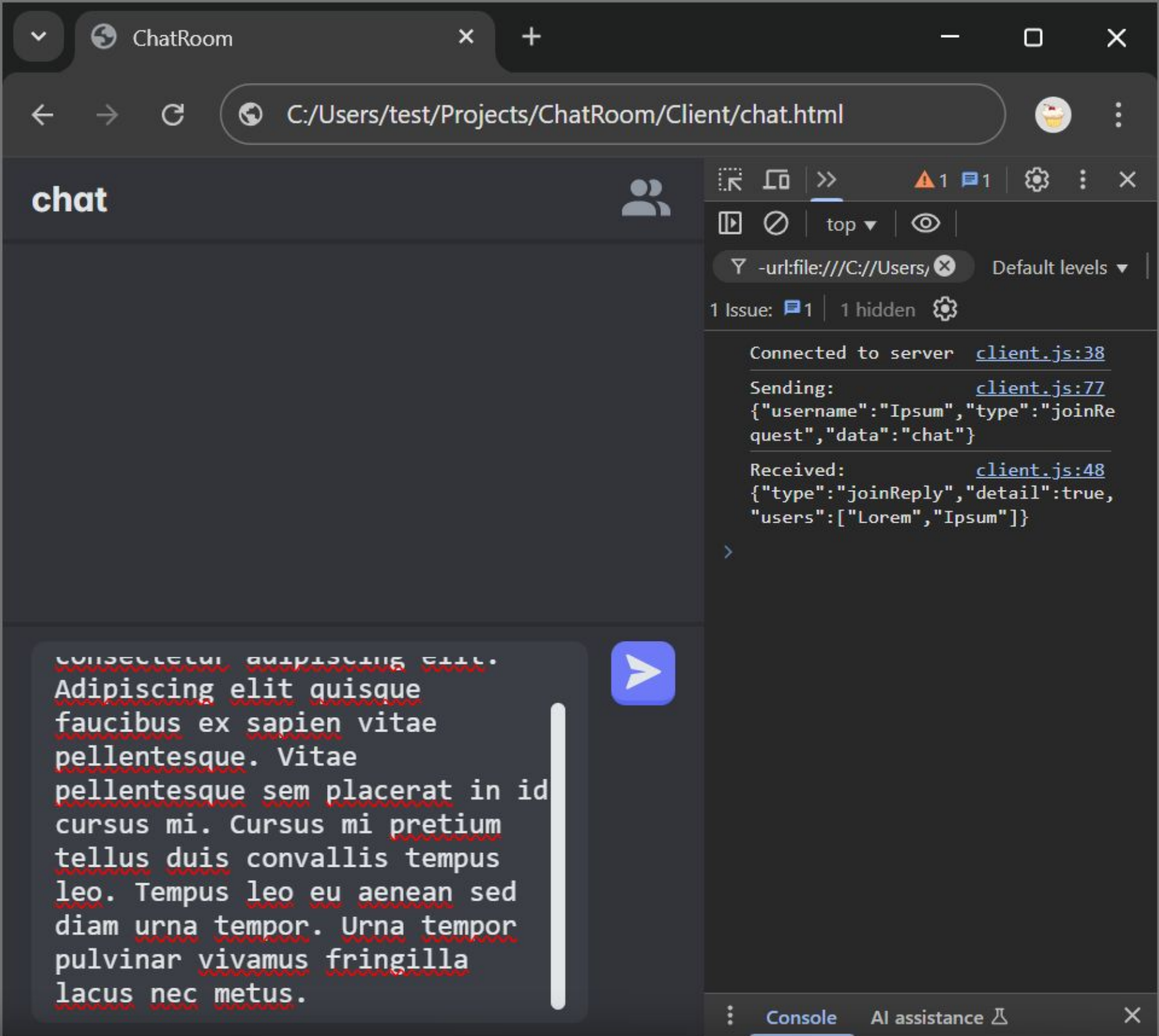
ChatRoom — ChatRoom

C:/Users/test/Projects/ChatRoom/Client/chat.html

chat

Console

top

Filter   Default levels

1 Issue: 1

Connected to server   client.js:38
Sending: client.js:77
{"username":"Lorem","type":"joinRequest","data":"chat"}

Received: client.js:48
{"type":"joinReply","detail":true,"users":["Lorem"]}

Received: client.js:48
{"username":"Ipsum","type":"info","detail":"add"}

Console   AI assistance

Lorem ipsum dolor sit amet.

chat

top

-url:file:///C://Users   Default levels

1 Issue: 1   1 hidden

Connected to server   client.js:38
Sending: client.js:77
{"username":"Ipsum","type":"joinRequest","data":"chat"}

Received: client.js:48
{"type":"joinReply","detail":true,"users":["Lorem","Ipsum"]}

consectetur adipiscing elit.
Adipiscing elit quisque
faucibus ex sapien vitae
pellentesque. Vitae
pellentesque sem placerat in id
cursus mi. Cursus mi pretium
tellus duis convallis tempus
leo. Tempus leo eu aenean sed
diam urna tempor. Urna tempor
pulvinar vivamus fringilla
lacus nec metus.

Console   AI assistance

node

```
→ ChatRoom git:(main) node Server/server.js
New connection established
Received: { username: 'Lorem', type: 'joinRequest', data: 'chat' }
Sending: { type: 'joinReply', detail: true, users: [ 'Lorem' ] }
JOIN [chat] User "Lorem" connected
New connection established
Received: { username: 'Ipsum', type: 'joinRequest', data: 'chat' }
Sending: { type: 'joinReply', detail: true, users: [ 'Lorem', 'Ipsum' ] }
JOIN [chat] User "Ipsum" connected
```

ChatRoom

C:/Users/test/Projects/ChatRoom/Client/chat.html

chat

Console

top

Filter   Default levels

1 Issue: 1

Connected to server   client.js:38
Sending: client.js:77
{"username":"Lorem","type":"joinRe
quest","data":"chat"}
Received: client.js:48
{"type":"joinReply","detail":true,
"users":["Lorem"]}
Received: client.js:48
{"username":"Ipsum","type":"info",
"detail":"add"}
Sending: client.js:77
{"username":"Lorem","type":"msg","
data":"Lorem ipsum dolor sit
amet."}
Received: client.js:48
{"username":"Lorem","type":"msg","
data":"Lorem ipsum dolor sit
amet.","timestamp":"4/22/2025,
2:05:50 PM"}

Console   AI assistance

Lorem 4/22/2025, 2:05:50 PM

Lorem ipsum dolor sit amet.

Message #chat

ChatRoom

C:/Users/test/Projects/ChatRoom/Client/chat.html

chat

top

-url:file:///C://Users/   Default levels

1 Issue: 1   1 hidden

Connected to server   client.js:38
Sending: client.js:77
{"username":"Ipsum","type":"joinRe
quest","data":"chat"}
Received: client.js:48
{"type":"joinReply","detail":true,
"users":["Lorem","Ipsum"]}
Received: client.js:48
{"username":"Lorem","type":"msg","
data":"Lorem ipsum dolor sit
amet.","timestamp":"4/22/2025,
2:05:50 PM"}

Console   AI assistance

Lorem 4/22/2025, 2:05:50 PM

Lorem ipsum dolor sit amet.

consectetur adipiscing elit.
Adipiscing elit quisque
faucibus ex sapien vitae
pellentesque. Vitae
pellentesque sem placerat in id
cursus mi. Cursus mi pretium
tellus duis convallis tempus
leo. Tempus leo eu aenean sed
diam urna tempor. Urna tempor
pulvinar vivamus fringilla
lacus nec metus.

node

→ ChatRoom git:(main) node Server/server.js
New connection established
Received: { username: 'Lorem', type: 'joinRequest', data: 'chat' }
Sending: { type: 'joinReply', detail: true, users: ['Lorem'] }
JOIN [chat] User "Lorem" connected
New connection established
Received: { username: 'Ipsum', type: 'joinRequest', data: 'chat' }
Sending: { type: 'joinReply', detail: true, users: ['Lorem', 'Ipsum'] }
JOIN [chat] User "Ipsum" connected
Received: { username: 'Lorem', type: 'msg', data: 'Lorem ipsum dolor sit amet.' }
MSGE [chat] User "Lorem" sent a message

Left Browser Window

C:/Users/test/Projects/ChatRoom/Client/chat.html

chat

Lorem *4/22/2025, 2:05:50 PM*

Lorem ipsum dolor sit amet.

Ipsum *4/22/2025, 2:09:05 PM*

Lorem ipsum dolor sit amet consectetur adipiscing elit. Adipiscing elit quisque faucibus ex sapien vitae pellentesque. Vitae pellentesque sem placerat in id cursus mi. Cursus mi pretium tellus duis convallis tempus leo. Tempus leo eu aenean sed diam urna tempor. Urna tempor pulvinar vivamus fringilla lacus nec metus.

Lorem *ipsum* ~dolor~ ^sit^ ~~amet~~, consectetur adipiscing elit.

Console (DevTools)

Console | >> | 1

top | Filter | Default levels

1 Issue: 1

{"username":"Lorem","type":"msg","data":"Lorem ipsum dolor sit amet."}

Received: client.js:48
{"username":"Lorem","type":"msg","data":"Lorem ipsum dolor sit amet.","timestamp":"4/22/2025, 2:05:50 PM"}

Received: client.js:48
{"username":"Ipsum","type":"msg","data":"Lorem ipsum dolor sit amet consectetur adipiscing elit. Adipiscing elit quisque faucibus ex sapien vitae pellentesque. Vitae pellentesque sem placerat in id cursus mi. Cursus mi pretium tellus duis convallis tempus leo. Tempus leo eu aenean sed diam urna tempor. Urna tempor pulvinar vivamus fringilla lacus nec metus.","timestamp":"4/22/2025, 2:09:05 PM"}

Console | AI assistance

Right Browser Window

Message #chat

Console (DevTools)

>> | 1 | 1

top | -url:file:///C://Users/ | Default levels

1 Issue: 1 | 1 hidden

faucibus ex sapien vitae pellentesque. Vitae pellentesque sem placerat in id cursus mi. Cursus mi pretium tellus duis convallis tempus leo. Tempus leo eu aenean sed diam urna tempor. Urna tempor pulvinar vivamus fringilla lacus nec metus."}

Received: client.js:48
{"username":"Ipsum","type":"msg","data":"Lorem ipsum dolor sit amet consectetur adipiscing elit. Adipiscing elit quisque faucibus ex sapien vitae pellentesque. Vitae pellentesque sem placerat in id cursus mi. Cursus mi pretium tellus duis convallis tempus leo. Tempus leo eu aenean sed diam urna tempor. Urna tempor pulvinar vivamus fringilla lacus nec metus.","timestamp":"4/22/2025, 2:09:05 PM"}

Console | AI assistance

Node Terminal

```
node

Sending: { type: 'joinReply', detail: true, users: [ 'Lorem', 'Ipsum' ] }
JOIN [chat] User "Ipsum" connected
Received: { username: 'Lorem', type: 'msg', data: 'Lorem ipsum dolor sit amet.' }
MSGE [chat] User "Lorem" sent a message
Received: {
  username: 'Ipsum',
  type: 'msg',
  data: 'Lorem ipsum dolor sit amet consectetur adipiscing elit. Adipiscing elit quisque faucibus ex sapien vitae pellentesque. Vitae pellentesque sem placerat in id cursus mi. Cursus mi pretium tellus duis convallis tempus leo. Tempus leo eu aenean sed diam urna tempor. Urna tempor pulvinar vivamus fringilla lacus nec metus.'
}
MSGE [chat] User "Ipsum" sent a message
```

C:/Users/test/Projects/ChatRoom/Client/chat.html

chat

pellentesque sem placerat in id cursus mi. Cursus mi pretium tellus duis convallis tempus leo. Tempus leo eu aenean sed diam urna tempor. Urna tempor pulvinar vivamus fringilla lacus nec metus.

Lorem *4/22/2025, 2:10:35 PM*

Lorem *ipsum* dolor ^sit^ ~~amet~~, consectetur adipiscing elit.

Ipsum *4/22/2025, 2:10:57 PM*

https://example.com

Curabitur vel ~~elit~~ aliquet, elementum nunc nec dictum.

Aenean quis nisl **a** ~~turpis~~ viverra.

Message #chat

Console

top ▾

Filter   Default levels ▾

1 Issue: 1

lacus nec metus.","timestamp":"4/22/2025, 2:09:05 PM"}

Sending: client.js:77
{"username":"Lorem","type":"msg","data":"**Lorem** *ipsum* ~dolor~ ^sit^ ~~amet~~, consectetur adipiscing elit."}

Received: client.js:48
{"username":"Lorem","type":"msg","data":"**Lorem** *ipsum* ~dolor~ ^sit^ ~~amet~~, consectetur adipiscing elit.","timestamp":"4/22/2025, 2:10:35 PM"}

Received: client.js:48
{"username":"Ipsum","type":"msg","data":"https://example.com\n\n**Curab... vel ~~elit~~ aliquet, elementum nunc ~nec~ ^dictum^. \n*Aenean* quis ~nisl~ **a** ~~turpis~~ viverra.","timestamp":"4/22/2025, 2:10:57 PM"}

Console   AI assistance

Console

top ▾

-url:file:///C://Users/ ✕   Default levels ▾

1 Issue: 1   1 hidden

Received: client.js:48
{"username":"Lorem","type":"msg","data":"**Lorem** *ipsum* ~dolor~ ^sit^ ~~amet~~, consectetur adipiscing elit.","timestamp":"4/22/2025, 2:10:35 PM"}

Sending: client.js:77
{"username":"Ipsum","type":"msg","data":"https://example.com\n\n**Curab... vel ~~elit~~ aliquet, elementum nunc ~nec~ ^dictum^. \n*Aenean* quis ~nisl~ **a** ~~turpis~~ viverra."}

Received: client.js:48
{"username":"Ipsum","type":"msg","data":"https://example.com\n\n**Curab... vel ~~elit~~ aliquet, elementum nunc ~nec~ ^dictum^. \n*Aenean* quis ~nisl~ **a** ~~turpis~~ viverra.","timestamp":"4/22/202 5, 2:10:57 PM"}

Console   AI assistance

---

node

}
MSGE [chat] User "Lorem" sent a message
Received: {
  username: 'Ipsum',
  type: 'msg',
  data: 'https://example.com\n' +
    '\n' +
    '**Curabitur** vel ~~elit~~ aliquet, elementum nunc ~nec~ ^dictum^. \n' +
    '*Aenean* quis ~nisl~ **a** ~~turpis~~ viverra.'
}
MSGE [chat] User "Ipsum" sent a message