Name: Deep Patel

Student ID: 101415117

COMP-3133 LAB\_TEST-1

GitHub Repo Link: <https://github.com/Deeppatel91/101415117_lab_test1_chat_app>

1. Signup Page: This page allows users to create an account by entering their details.

A screenshot of a computer

AI-generated content may be incorrect.

1. Login Page: Users can log in using their registered credentials to access the chat application.

A screenshot of a computer

AI-generated content may be incorrect.

1. Chat Room Page main: Group Message

A screenshot of a computer

AI-generated content may be incorrect.

1. Join Chat Room: Users can **join** or **leave** a chat room using the **Join Room** and **Leave Room** buttons.

A screenshot of a computer

AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.

1. Join room, Left Room Message: A system message appears when a user joins or leaves the chat room, notifying other participants.

A screenshot of a computer

AI-generated content may be incorrect.

1. User is Typing

A screenshot of a computer

AI-generated content may be incorrect.

**Example:** "Ryan is typing..." in the **COVID-19 Room Chat**. Visible to all users here

A screenshot of a computer

AI-generated content may be incorrect.

**Example:** "Dorsey is typing a response to Ryan..."—visible to all users in the chat room.

1. Mongoose Database Screenshot: Structured Database

A screenshot of a computer

AI-generated content may be incorrect.