package newopennn;

public class classoo1 {

public static void main(String[] args) {

// **TODO** Auto-generated method stub

System.*setProperty*("webdriver.chrome.driver", "path/to/chromedriver");

// Initialize WebDriver

WebDriver driver = new ChromeDriver();

try {

// Open the chat website

driver.get("https://hachnat.stage-carelogix.de/chat");

// Maximize the window

driver.manage().window().maximize();

// Implicit wait to handle element load time

driver.manage().timeouts().implicitlyWait(10, TimeUnit.SECONDS);

// Step 1: Locate the username field, password field, and login button

WebElement usernameField = driver.findElement(By.id("Dipta")); // Replace with actual ID

WebElement passwordField = driver.findElement(By.id("Carelogix24!")); // Replace with actual ID

WebElement loginButton = driver.findElement(By.id("loginButton")); // Replace with actual ID

// Enter login credentials

usernameField.sendKeys("DIPTA");

passwordField.sendKeys("Carelogix24!");

loginButton.click();

// Step 2: Locate the message input field and send button

WebElement messageInput = driver.findElement(By.id("messageInput")); // Replace with actual ID

WebElement sendButton = driver.findElement(By.id("sendButton")); // Replace with actual ID

// Send a message

String testMessage = "Hello, this is an automated test message!";

messageInput.sendKeys(testMessage);

sendButton.click();

// Step 3: Verify the message was sent successfully

// Assume messages are displayed in a chat container with class "chat-message"

WebElement lastMessage = driver.findElement(By.xpath("(//div[@class='chat-message'])[last()]")); // Replace with actual locator

String sentMessageText = lastMessage.getText();

if (testMessage.equals(sentMessageText)) {

System.***out***.println("Message sent and verified successfully!");

} else {

System.***out***.println("Message verification failed.");

}

} catch (Exception e) {

e.printStackTrace();

} finally {

// Close the browser

driver.quit();

}

}

}