

NAME-ANKIT VERMA

ROLL.NO-22CS3009

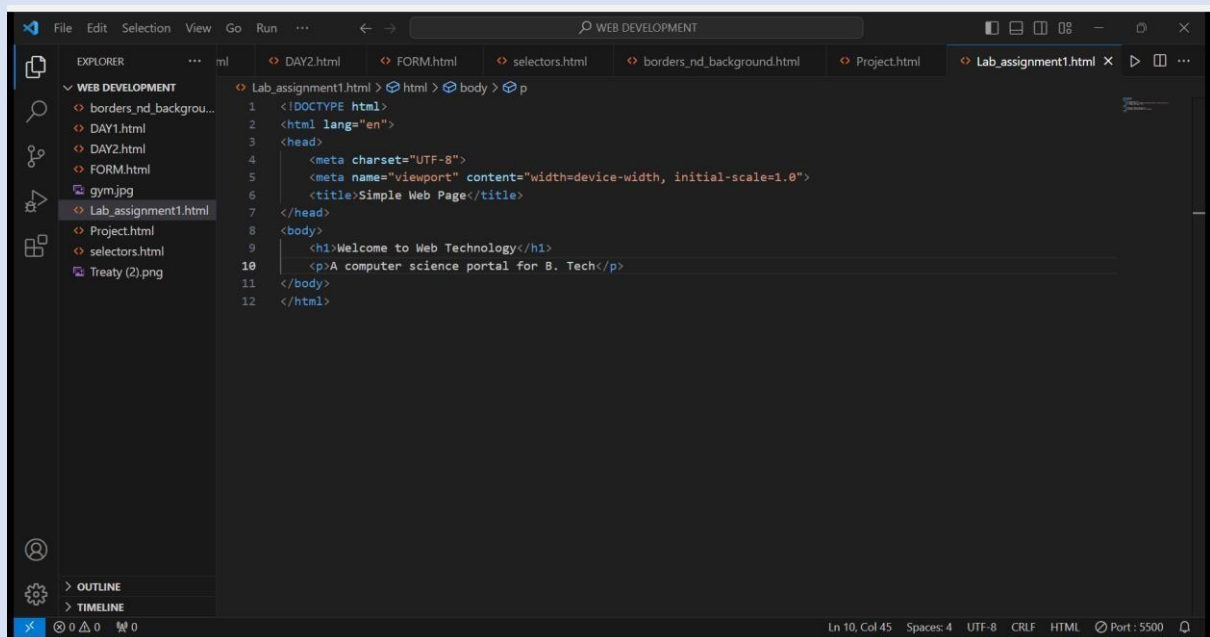
LAB ASSIGNMENT

T1. Design a web page that has the following content:

Title: Simple Web Page

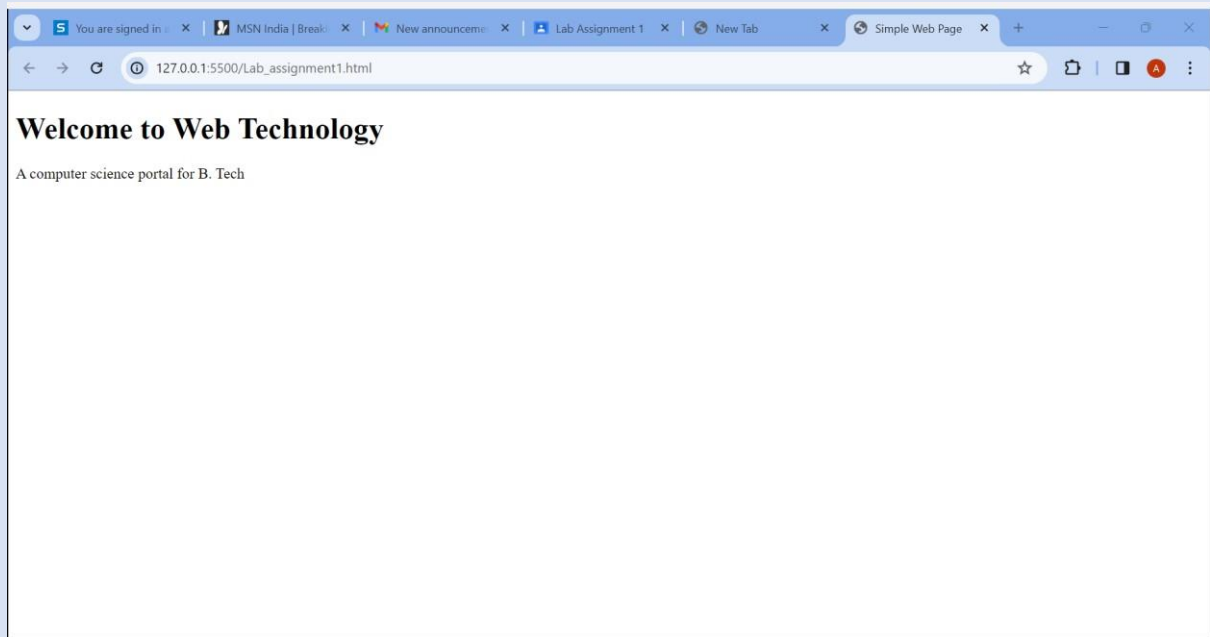
Heading: Welcome to Web Technology

Paragraph: A computer science portal for B. Tech.

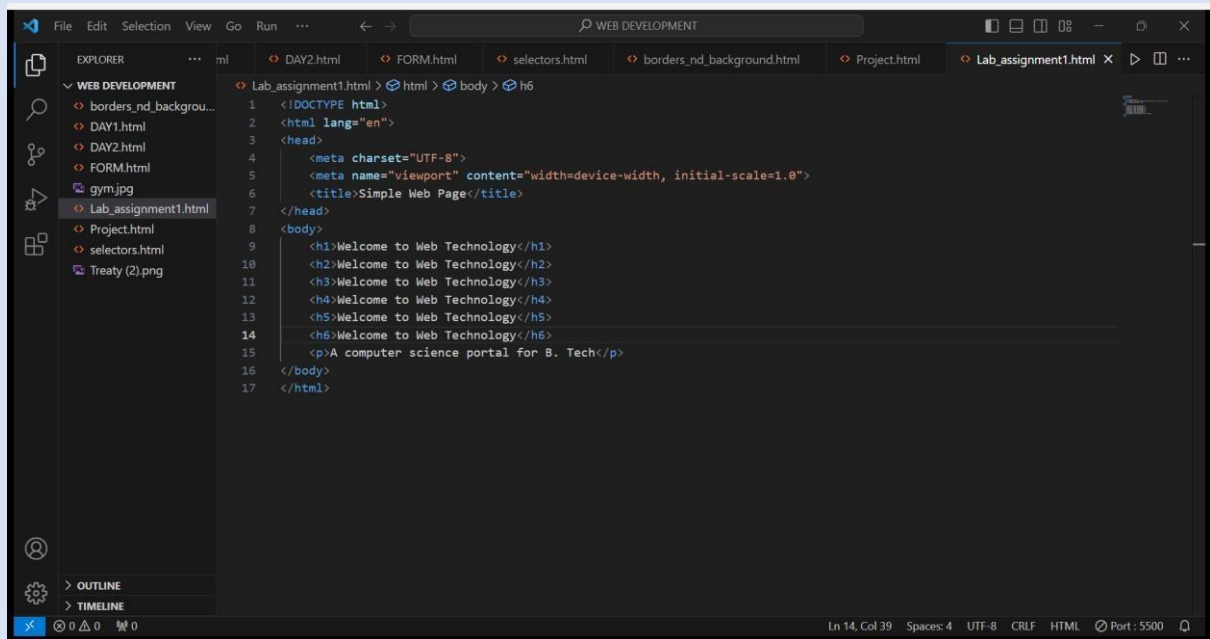


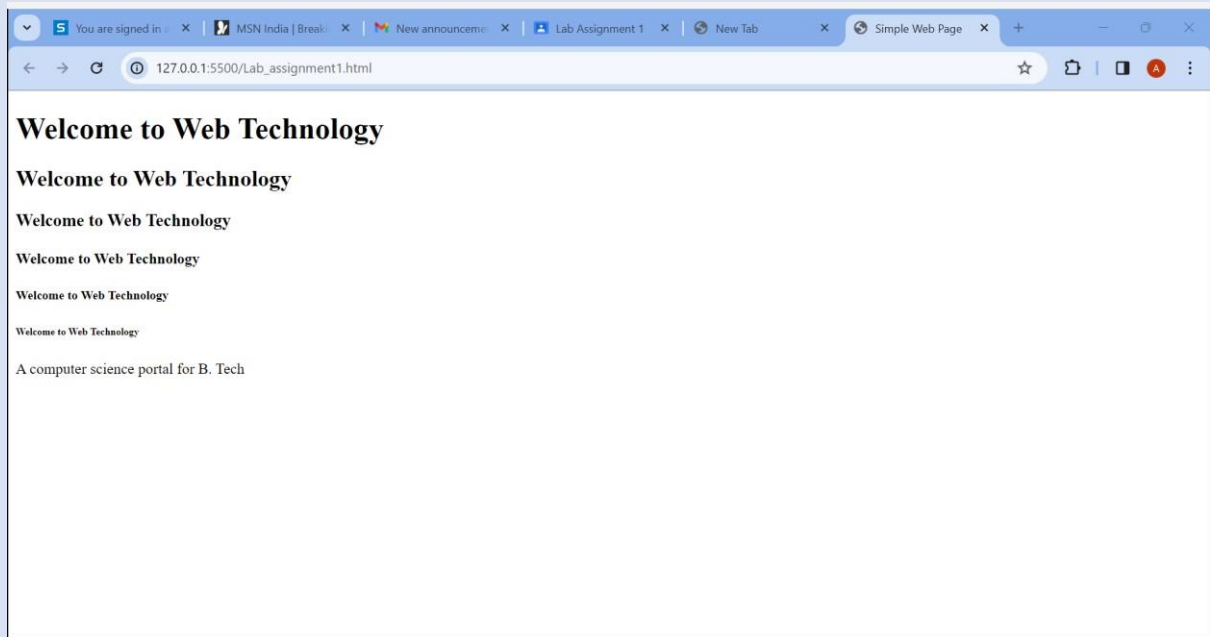
The screenshot shows a web development IDE with a dark theme. The Explorer panel on the left lists files under 'WEB DEVELOPMENT', including 'borders_nd_backgrou...', 'DAY1.html', 'DAY2.html', 'FORM.html', 'gym.jpg', 'Lab_assignment1.html' (selected), 'Project.html', 'selectors.html', and 'Treaty (2).png'. The main editor displays the HTML code for 'Lab_assignment1.html' with line numbers 1 through 12. The code includes a DOCTYPE declaration, language attribute, charset, viewport meta tag, title, and body content with an h1 heading and a paragraph. The status bar at the bottom indicates 'Ln 10, Col 45', 'Spaces: 4', 'UTF-8', 'CRLF', 'HTML', and 'Port: 5500'.

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>Simple Web Page</title>
7 </head>
8 <body>
9   <h1>Welcome to Web Technology</h1>
10  <p>A computer science portal for B. Tech</p>
11 </body>
12 </html>
```

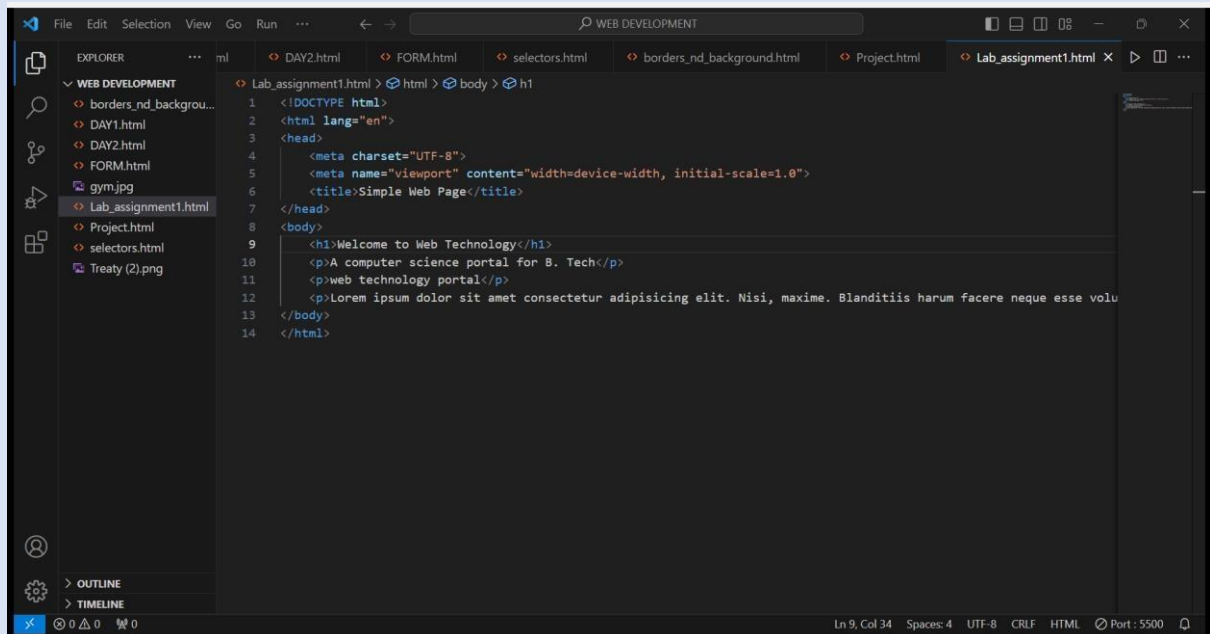


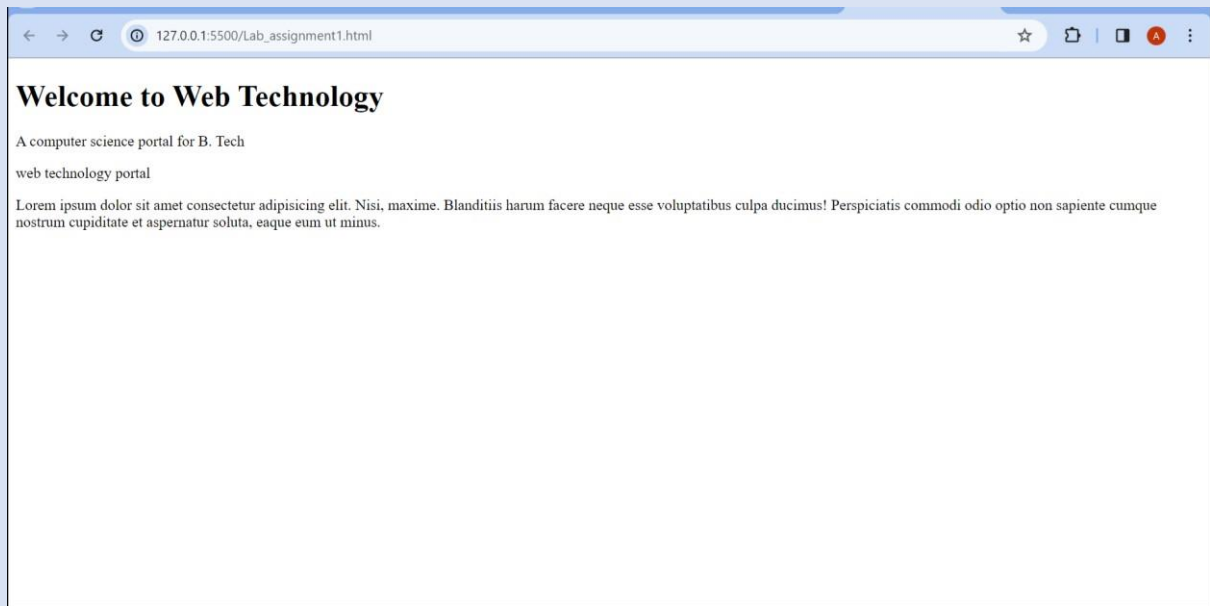
T2. For task T1, try with 7 different levels of heading.



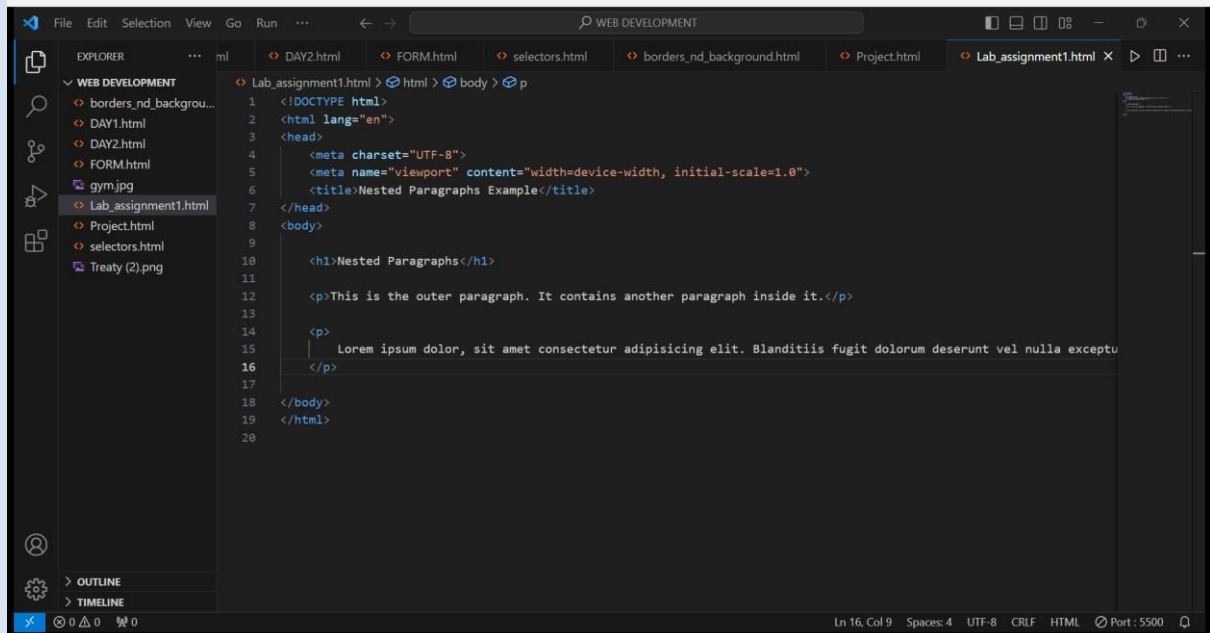


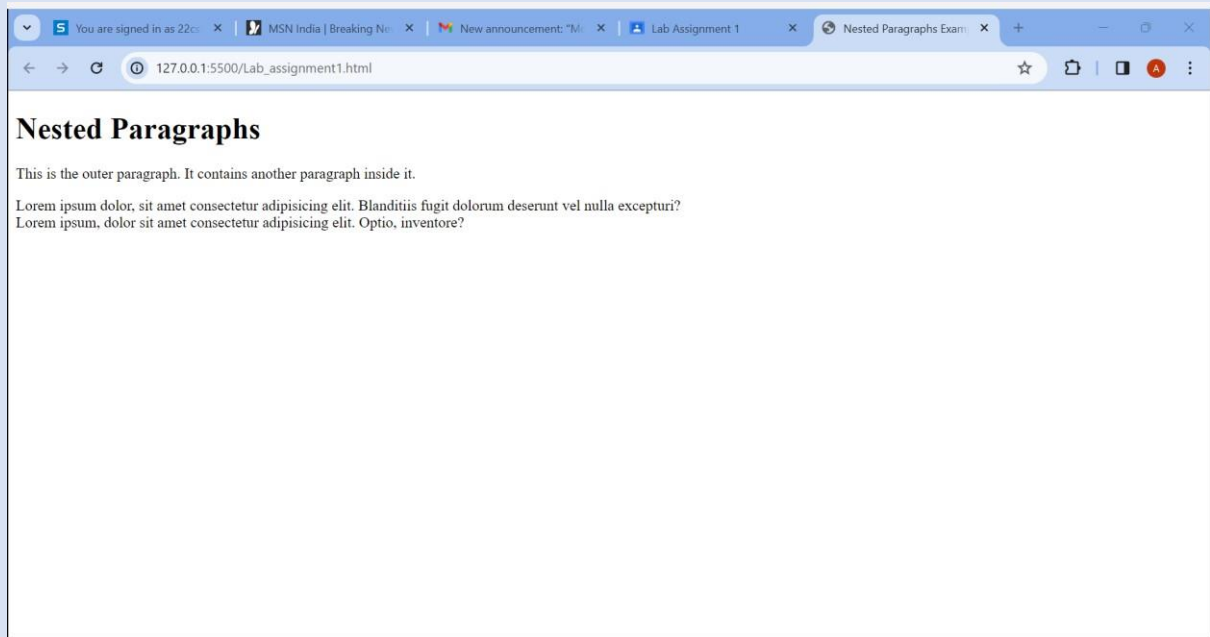
T3. Create a html document with multiple paragraphs within the body. The content should be multiline for at least one of the paragraphs.



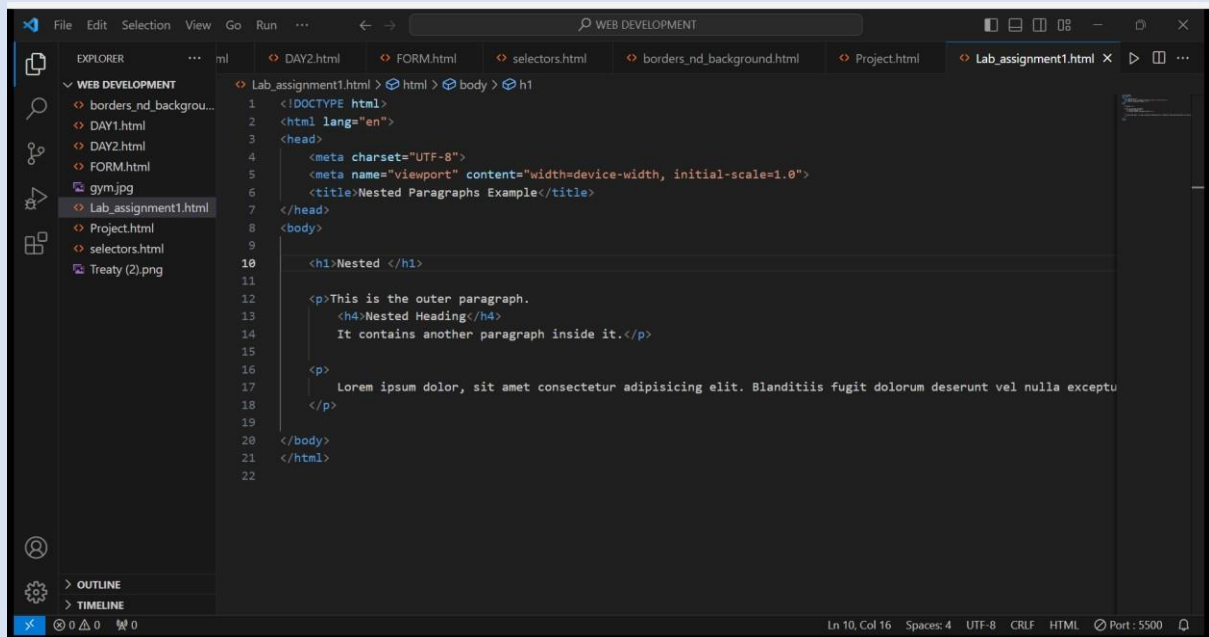


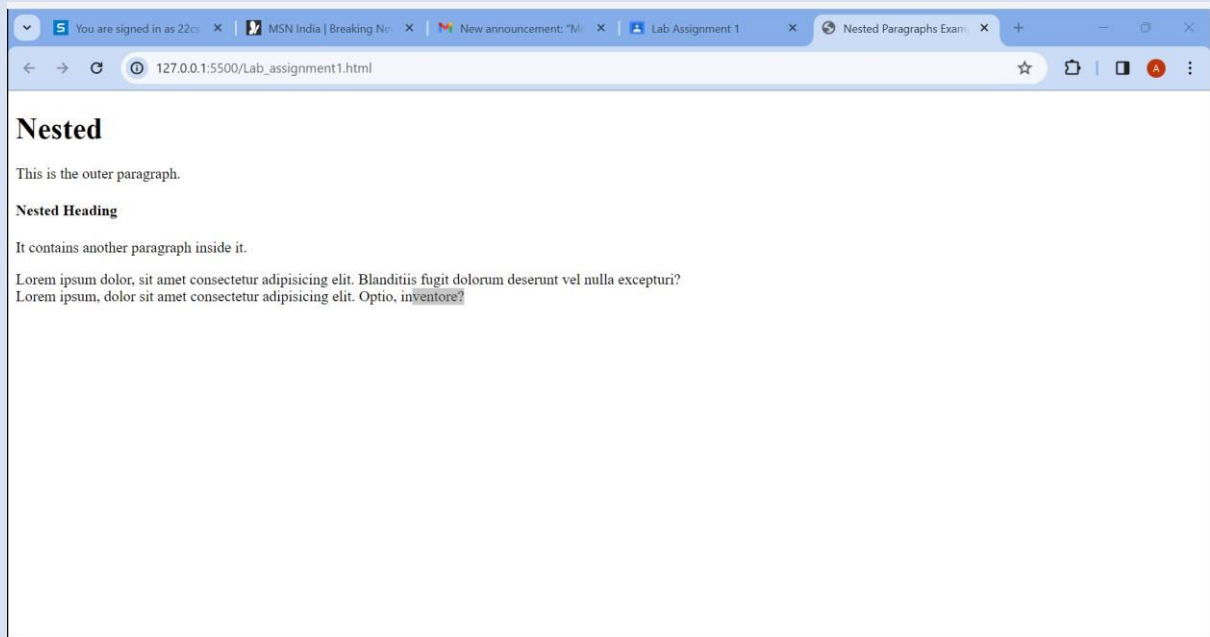
T4. Nest one paragraph within another.



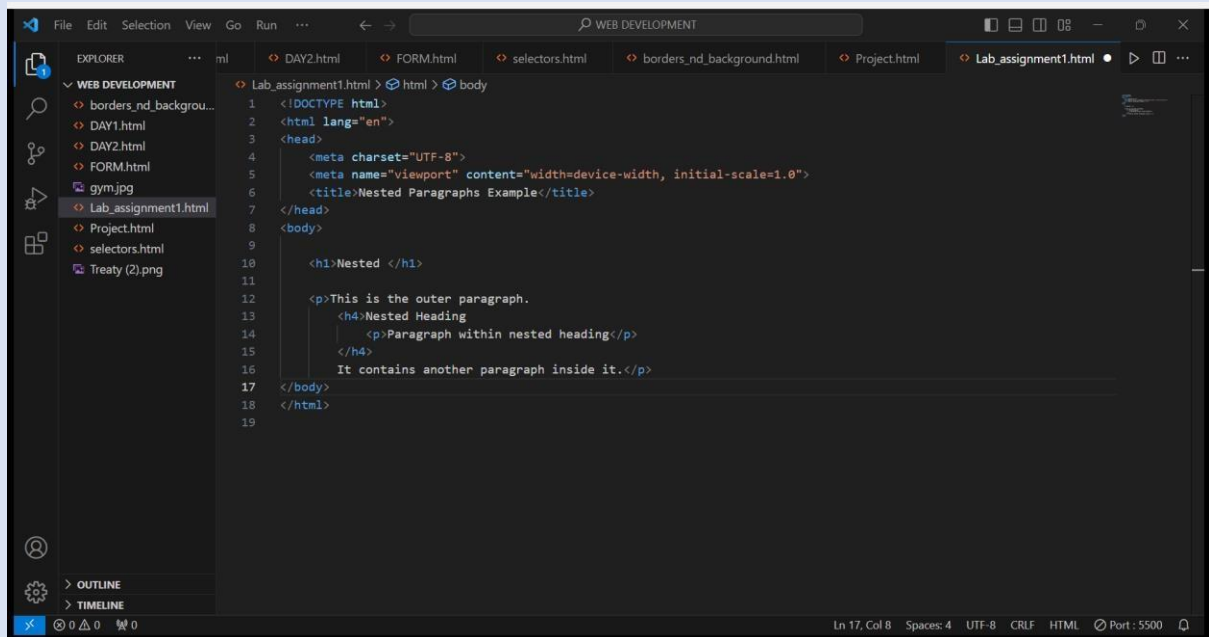


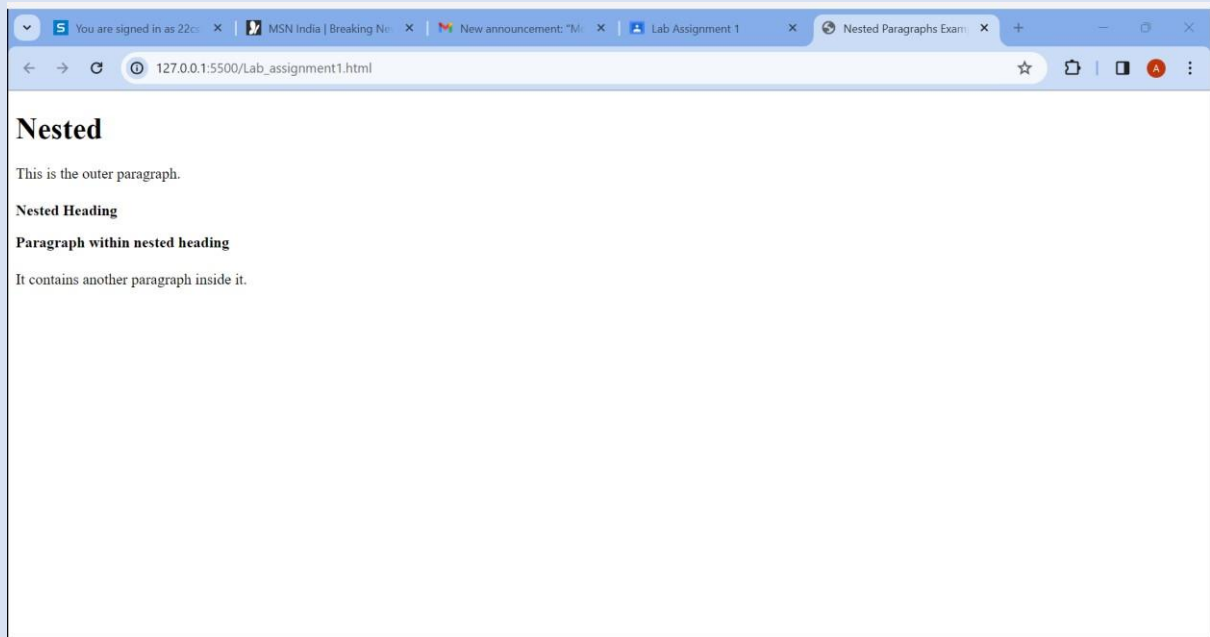
T5. Nest a heading within a paragraph.



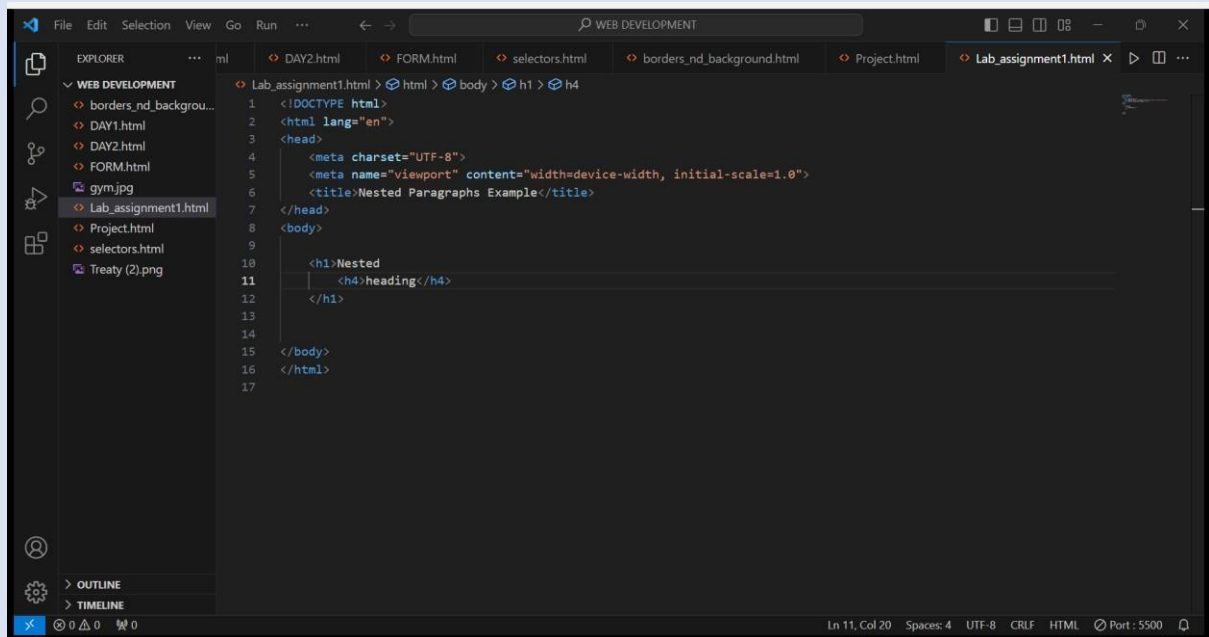


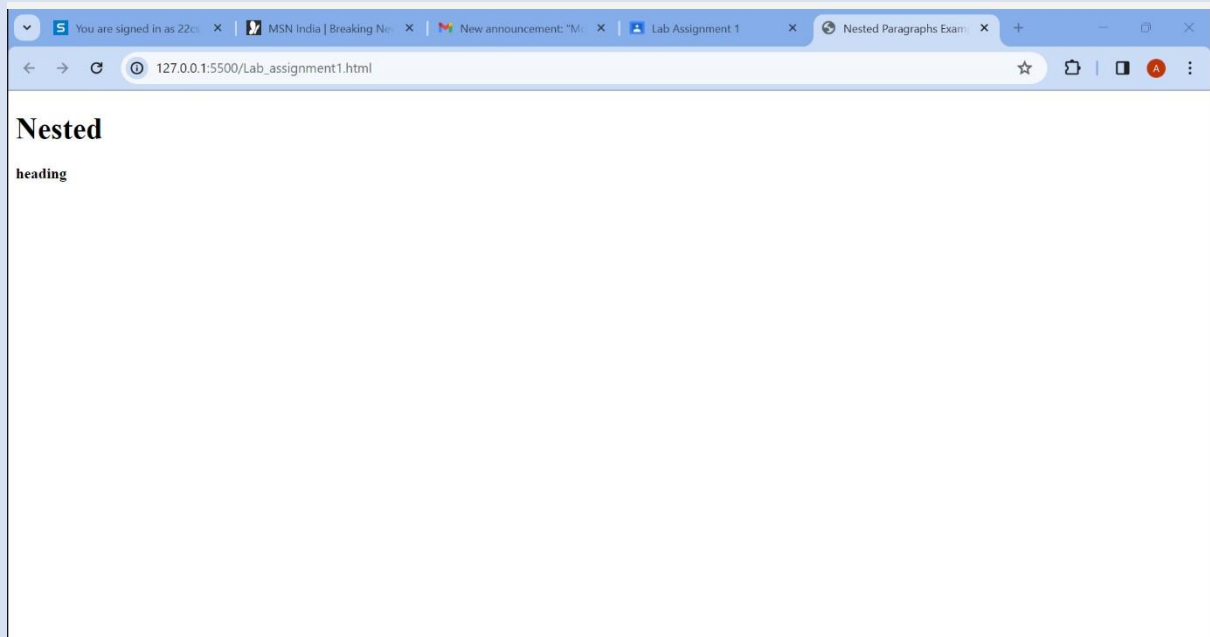
T6. Nest a paragraph within a heading.



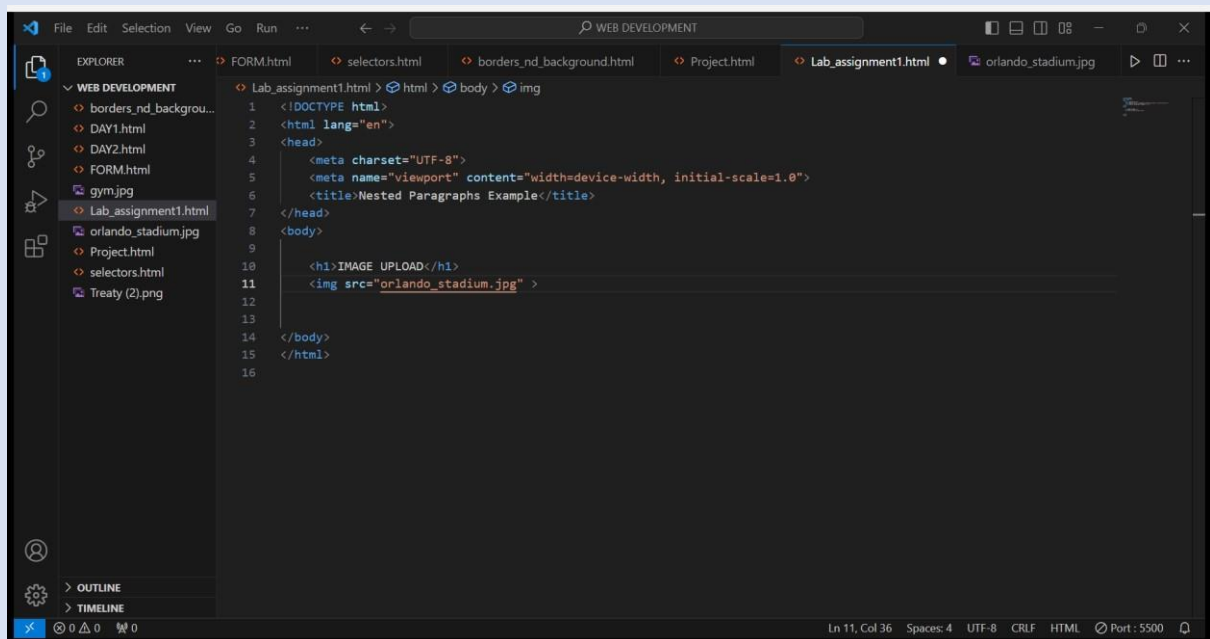


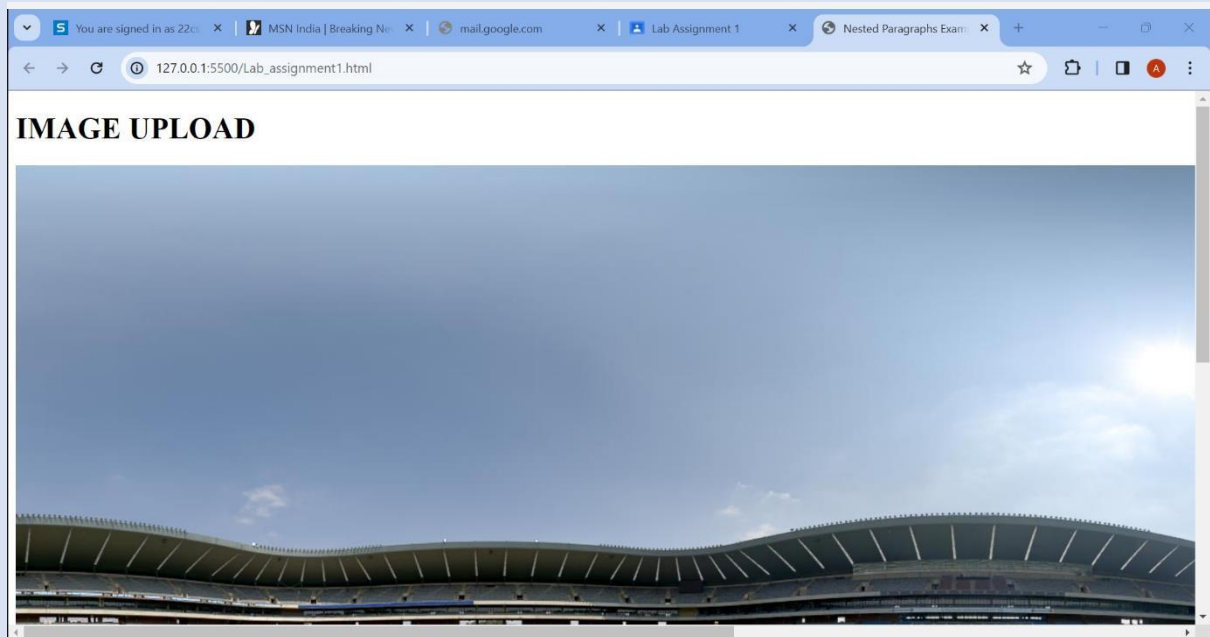
T7. Nest a heading within another heading.





T8. Add an image to your web page.





T9. Change the height and width of the image.

