AYUSH TRIPATHI

22CS3021

January 16^(TH), 2024

WEB TECHNOLOGY LAB-1 ASSIGNMENT

T1: html code:

```html
    <!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Simple Web Page</title>
</head>
<body>

    <header> <h1>Welcome to Web Technology</h1> </header>
    <p>A computer science portal for B. Tech.</p>

</body>
</html>
```
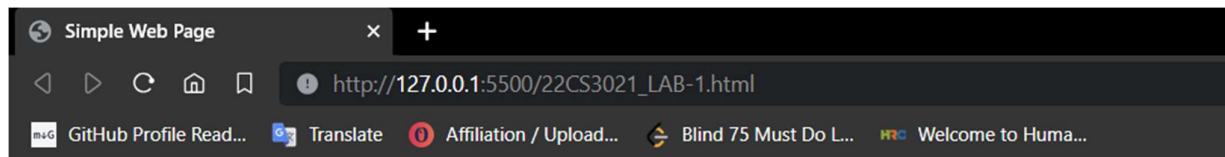
Web Page:

T2: html code:

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Simple Web Page</title>
</head>
<body>

    <header>
        <h1>Welcome to Web Technology</h1>
        <h2>Welcome to Web Technology</h2>
        <h3>Welcome to Web Technology</h3>
        <h4>Welcome to Web Technology</h4>
        <h5>Welcome to Web Technology</h5>
        <h6>Welcome to Web Technology</h6>
        <p>Welcome to Web Technology</p>
    </header>
    <br>
    <p>A computer science portal for B. Tech.</p>

</body>
</html>
```
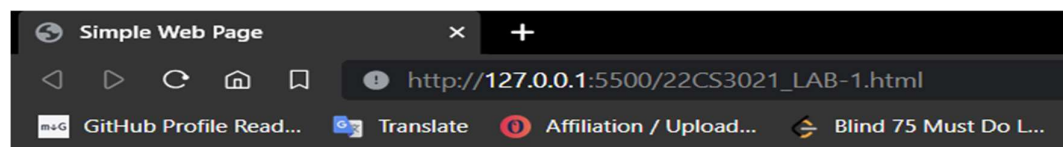
Web Page:

Welcome to Web Technology

Welcome to Web Technology

Welcome to Web Technology

Welcome to Web Technology

Welcome to Web Technology

Welcome to Web Technology

Welcome to Web Technology

A computer science portal for B. Tech.

T3: html code:

```html
<!DOCTYPE html>

<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Simple Web Page</title>
</head>
<body>

    <header>
        <h1>Multiline Paragraph</yh1>
    </header>
    <br>
    <p>Lorem, ipsum dolor sit amet consectetur adipisicing elit. Doloremque,
sed.</p>
    <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Iste quam at
consequuntur facere fugit, corrupti nostrum libero nulla quas porro.</p>
    <p>Lorem ipsum, dolor sit amet consectetur adipisicing elit. Adipisci iusto
aspernatur commodi veniam! Facere omnis itaque, placeat possimus maxime dolores
dignissimos quae! Explicabo rerum illo, debitis in accusantium hic totam numquam
earum beatae impedit expedita minus cumque esse aperiam ab eum quod neque,
repudiandae vel deleniti porro eligendi suscipit nisi labore. Odit, assumenda
repellendus dolores nobis dolore libero fugit nemo commodi tempore explicabo
maiores, omnis tempora labore veniam quae unde!</p>
    <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Cupiditate, minima
voluptates provident temporibus nemo deserunt?</p>

</body>
</html>
```

Web Page:

3

T4: html code:

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Simple Web Page</title>
</head>
<body>

    <header>
        <h1>Multiline Paragraph</yh1>
    </header>
    <br>
    <p>Lorem, ipsum dolor sit amet <p>This is nested paragraph under a
paragraph</p>  consectetur adipisicing elit. Doloremque, sed.</p>

</body>
</html>
```
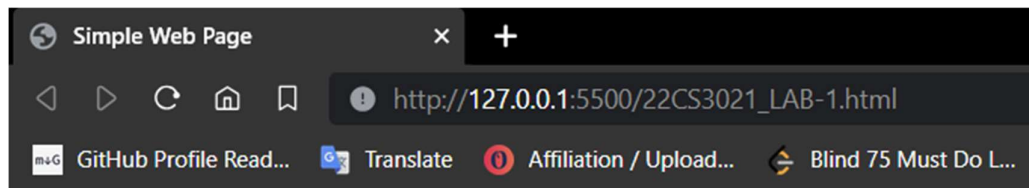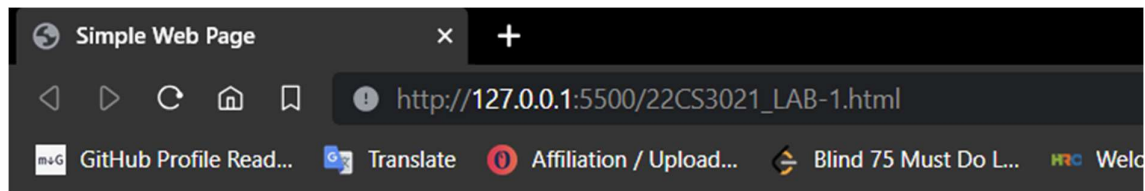
Web Page:

H5: html code:

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Simple Web Page</title>
</head>
<body>

    <p>Lorem, ipsum dolor sit amet <h1>This is a heading nested in a
paragraph</h1>  consectetur adipisicing elit. Doloremque, sed.</p>

</body>
</html>
```

Web Page:

Lorem, ipsum dolor sit amet

This is a heading nested in a paragraph

consectetur adipisicing elit. Doloremque, sed.

H6: html code:

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Simple Web Page</title>
```
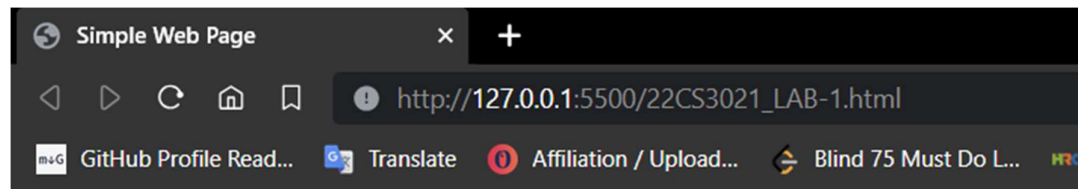
```
</head>
<body>

    <h1>This is a heading with <p>This is paragraph nested inside heading</p> a
paragraph nested inside it.</h1>

</body>
</html>
```

Web Page:

H7: html code:

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Simple Web Page</title>
</head>
<body>

    <h1>This is a heading with <h2>This is heading nested inside another
heading</h2> another heading nested inside it.</h1>

</body>
</html>
```
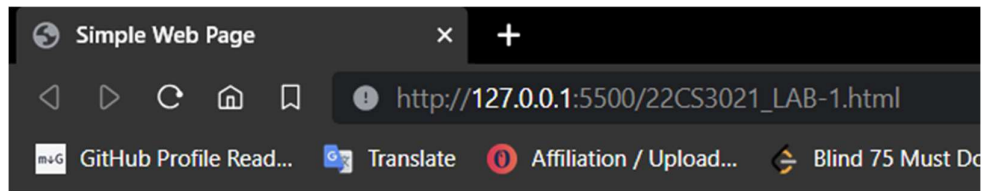
Web Page:

H8: html code:

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Simple Web Page</title>
</head>
<body>

    <h1>Image tag below this:</h1>

    <img src="https://www.codingdojo.com/blog/wp-content/uploads/9-Types-of-
Developers-Which-One-Will-You-Be-01.jpg" alt="Boy Image">

</body>
</html>
```

Web page:

Image tag below this:

H9: html code:

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Simple Web Page</title>
    <style>
        img{
            width: 250px;
            height: 200px;
        }
    </style>
</head>
<body>

    <h1>Image tag below this:</h1>
```
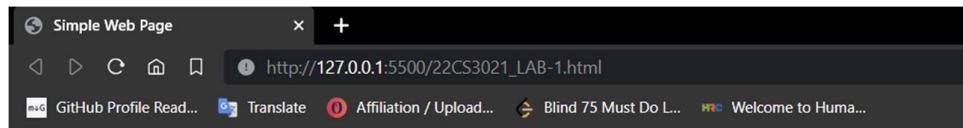
```
    <p>Changed image height and width of the image using styling method inside head
tag</p>
    <img src="https://www.codingdojo.com/blog/wp-content/uploads/9-Types-of-
Developers-Which-One-Will-You-Be-01.jpg" alt="Boy Image">

</body>
</html>
```
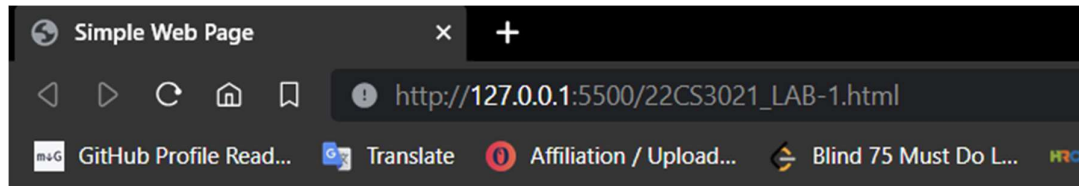
Web Page:

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