Week 1 – Tutorial

Install **Live Server** for VS Code

Create a HTML page

<!DOCTYPE html>

<html>

    <head>

    </head>

    <body>

    </body>

</html>

Save page and click 

Look at the address bar: <http://127.0.0.1:3000/index.html>

VS Code has created a local server so you can run the website as it would look on an external server

Add the title and some text without tags

<!DOCTYPE html>

<html>

<head>

    <title>My page</title>

</head>

<body>

    My first webpage

</body>

</html>

Add the <p> tag on the paragraph

<!DOCTYPE html>

<html>

<head>

    <title>My page</title>

</head>

<body>

    <p>My first webpage</p>

</body>

</html>

Show you cannot put the closing tag outside of the containing tag. It still works but it’s not allowed:

<!DOCTYPE html>

<html>

<head>

    <title>My page</title>

</head>

<body>

    <p>My first webpage

</body></p>

</html>

Show how the browser removes extra spacing and lines when the page is displayed

<body>

    <p>

        My first webpage

        This is my page showing my HTML skills

    </p>

</body>

Character codes

    <p>

        My first webpage &aacute;

        This is my page showing my HTML skills

    </p>

Continue showing some of the example tags from the presentation

Explain the VS Code HTML boilerplate

Explain the tag and attributes and value

<meta charset="UTF-8">