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Class : TEIT2

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Date : 28th July 2022

Experiment No : 01

Aim : Implementation of Html Tags to create a web page

Theory :

1. tag: The tag defines a division or a section in an HTML document.

2. <img> tag: The <img> tag is used to embed an image in an HTML page. Images are not technically inserted into a web page; images are linked to web pages.

3. <h1> tag: The H1 tag is an HTML element used to define the main heading of a webpage.

4. <a> tag: The <a> tag defines a hyperlink, which is used to link from one page to another.The most important attribute of the <a> element is the href attribute, which indicates the link's destination.

5. <p> tag: The <p> tag defines a paragraph. Browser automatically add a single blank line before and after each <p> element.

6. <marquee> tag: <marquee> tag is used to rotate or move towards left/right certain words/sentences

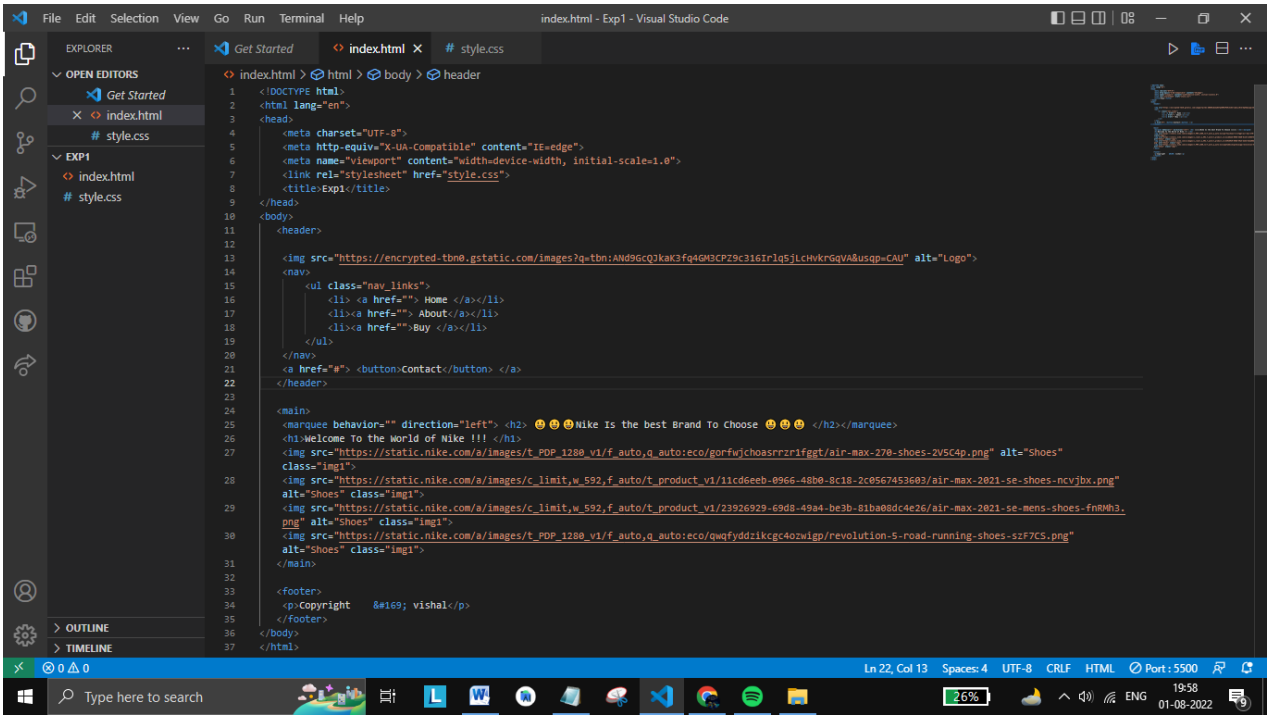
7. <li> tag: The <li> tag specifies the list items which can be ordered or unordered list

8. <ul> tag : The <ul> tag specifies the unordered list elements.

9. <nav> tag: The <nav> tag is used for navigation of pages from one page to another.

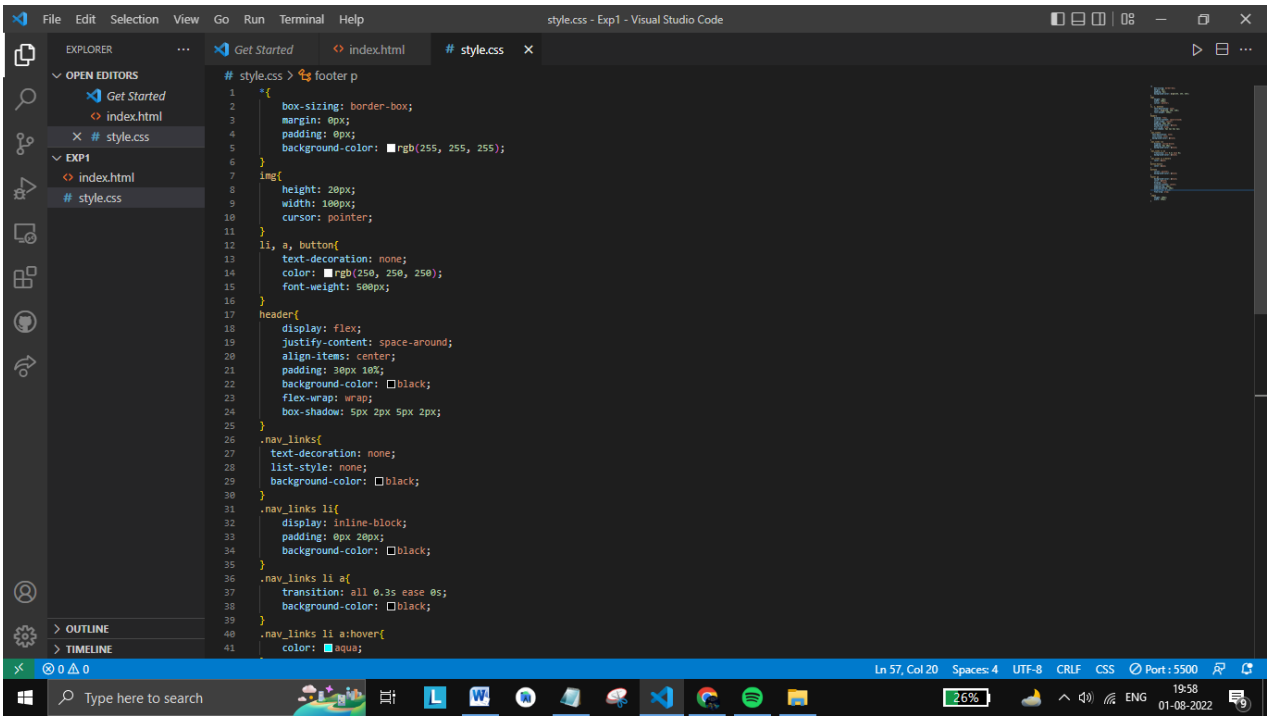
Code :

HTML Code :

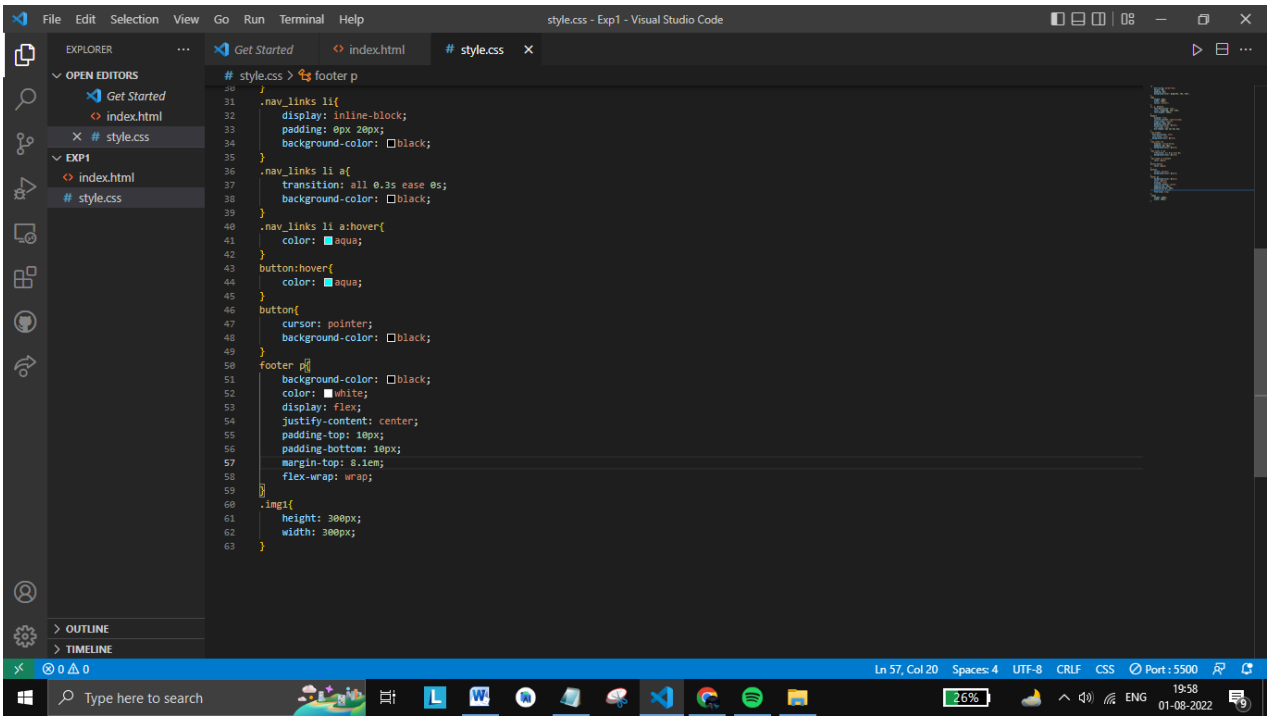


```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <link rel="stylesheet" href="style.css">
    <title>Exp1</title>
</head>
<body>
    <header>

    <img src="https://encrypted-tbn0.gstatic.com/images?q=tbn:ANd9GcQJkaK3fq4GM3CPZ9c316Irlq5jLcHvkrGqVA&usqp=CAU" alt="Logo">
    <nav>
        <ul class="nav_links">
            <li> <a href=""> Home </a></li>
            <li><a href=""> About</a></li>
            <li><a href="">Buy </a></li>
        </ul>
    </nav>
    <a href="#"> <button>Contact</button> </a>
    </header>

    <main>
    <marquee behavior="" direction="left"> <h2> 😀😀😀Nike Is the best Brand To Choose 😀😀😀 </h2></marquee>
    <h1>Welcome To the World of Nike !!! </h1>
    <img src="https://static.nike.com/a/images/t_PDP_1280_v1/f_auto,q_auto:eco/gorfwjchoasrrzr1fggt/air-max-270-shoes-2V5C4p.png" alt="Shoes"
    class="img1">
    <img src="https://static.nike.com/a/images/c_limit,w_592,f_auto/t_product_v1/11cd6eeb-0966-48b0-8c18-2c0567453603/air-max-2021-se-shoes-ncvjbx.png"
    alt="Shoes" class="img1">
    <img src="https://static.nike.com/a/images/c_limit,w_592,f_auto/t_product_v1/23926929-69d8-49a4-be3b-81ba08dc4e26/air-max-2021-se-mens-shoes-fnRMh3.
    png" alt="Shoes" class="img1">
    <img src="https://static.nike.com/a/images/t_PDP_1280_v1/f_auto,q_auto:eco/qwqfyddzikcgc4ozwigp/revolution-5-road-running-shoes-szF7CS.png"
    alt="Shoes" class="img1">
    </main>

    <footer>
    <p>Copyright    &#169; vishal</p>
    </footer>
</body>
</html>
```

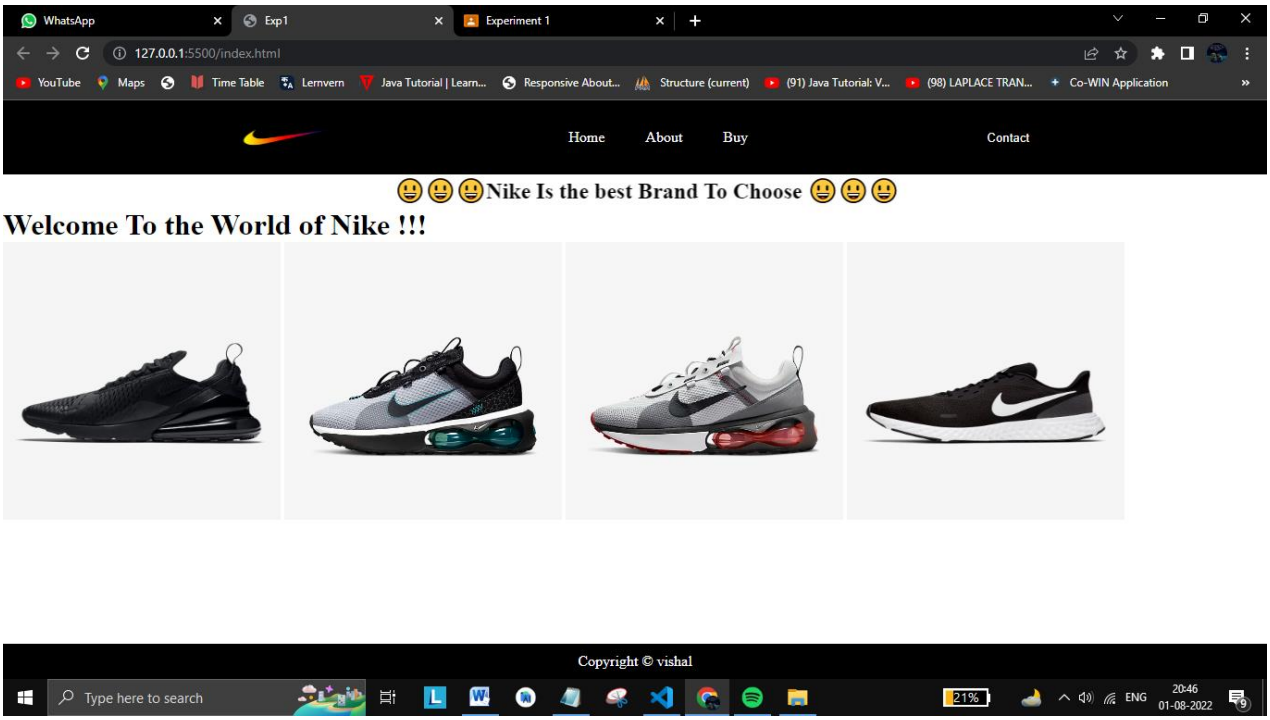
CSS Code :



```
*{
    box-sizing: border-box;
    margin: 0px;
    padding: 0px;
    background-color: rgb(255, 255, 255);
}
img{
    height: 20px;
    width: 100px;
    cursor: pointer;
}
li, a, button{
    text-decoration: none;
    color: rgb(250, 250, 250);
    font-weight: 500px;
}
header{
    display: flex;
    justify-content: space-around;
    align-items: center;
    padding: 30px 10%;
    background-color: black;
    flex-wrap: wrap;
    box-shadow: 5px 2px 5px 2px;
}
.nav_links{
  text-decoration: none;
  list-style: none;
  background-color: black;
}
.nav_links li{
    display: inline-block;
    padding: 0px 20px;
    background-color: black;
}
.nav_links li a{
    transition: all 0.3s ease 0s;
    background-color: black;
}
.nav_links li a:hover{
    color: aqua;
```



Output :



Conclusion : Thus, we used HTML tags to build our web page.