

Lesson 3 Demo 15

Links, Blocks, and Float

Objective: To develop the HTML file with links, blocks, and float

Tools required: Ubuntu Linux VM

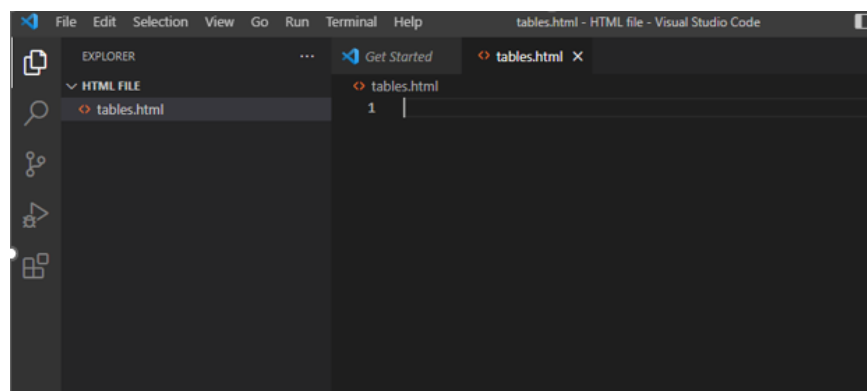
Prerequisites: Visual Studio Code, Browser

This section will guide you to:

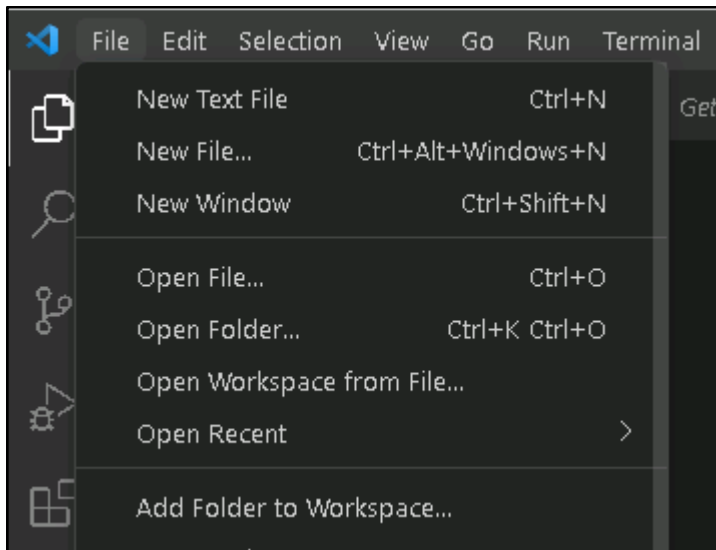
- Create an HTML page in your IDE

Steps to be followed:

1. On the HTML folder, create a file with a .html extension
2. Create and save a code for links, blocks, float
3. Use the Chrome browser to open the saved file
4. **Step 1:** On the HTML folder, create a file with a .html extension



- 1.1 Open **Visual Studio Code** and right-click on the **File** menu of the code editor -> select **New File** -> save the file name as a **links.html**



1.2 Enter the below code resolving the warning and errors due to compatibility-related issues:

- *Links 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">
  <title>Document</title>
  <link rel="stylesheet" href="links.css">
</head>
<body>
  <h1>Links in Styling</h1>
  <p>Writing systems do not themselves constitute human languages
  they are a means of rendering language into a form that can be reconstructed </p>
</body>
</html>
```

- *Blocks 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">
<title>Document</title>
<link rel="stylesheet" href="links.css">
</head>
<body>
  <h1>Links in Styling</h1>
  <p>Writing systems do not themselves constitute human languages
  they are a means of rendering language into a form that can be reconstructed </p>
  
</body>
</html>

```

Links.css

```

img{
  float: right;
}
p{
  text-align: center;
}
body{
  display: inline-block;
  background-color:lightseagreen;
  }
  • Float 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">
  <title>Document</title>
  <link rel="stylesheet" href="links.css">
</head>
<body>
  <h1>Links in Styling</h1>

```

```
<p>Writing systems do not themselves constitute human languages
they are a means of rendering language into a form that can be reconstructed </p>

</body>
</html>
```

2. Use the Chrome browser to open the saved file

- **Links**

```
link.html > html > body > p
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta http-equiv="X-UA-Compatible" content="IE=edge">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <title>Document</title>
8   <link rel="stylesheet" href="links.css">
9 </head>
10 <body>
11   <h1>Links in Styling</h1>
12   <p>Writing systems do not themselves constitute human languages
13   they are a means of rendering language into a form that can be reconstructed </p>
14 </body>
15 </html>
```

```
Get Started inline.html link.html # links.css x textstyling.html
# links.css > ...
1 *{
2   background-color: # bisque;
3 }
4 p{
5   text-decoration-color: # bisque;
6 }
7
8 p :visited{
9   color: # red;
10 }
11
12 p:active{
13   color: # aquamarine;
14 }
15
16
```

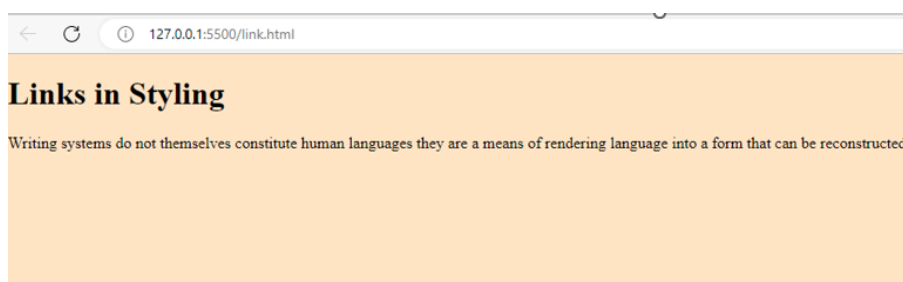
- *Blocks Code:*

```
# links.css > ...
1  img{
2    float: right;
3  }
4  p{
5    text-align: center;
6  }
7
8  body{
9    display: inline-block;
10   background-color: lightseagreen;
11 }
```

- *Float*

```
link.html > html
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4    <meta charset="UTF-8">
5    <meta http-equiv="X-UA-Compatible" content="IE=edge">
6    <meta name="viewport" content="width=device-width, initial-scale=1.0">
7    <title>Document</title>
8    <link rel="stylesheet" href="links.css">
9  </head>
10 <body>
11   <h1>Links in Styling</h1>
12   <p>Writing systems do not themselves constitute human languages
13   they are a means of rendering language into a form that can be reconstructed </p>
14   
15 </body>
16 </html>
```

3. The expected outcome is:



127.0.0.1:5500/link.html

Links in Styling

Writing systems do not themselves constitute human languages they are a means of rendering language into a form that can be reconstructed

