

Lesson 3 Demo 12

Grouping Selector

Objective: To develop an HTML file using grouping selectors.

Tools required: Ubuntu Linux VM

Prerequisites: Visual Studio Code, Browser

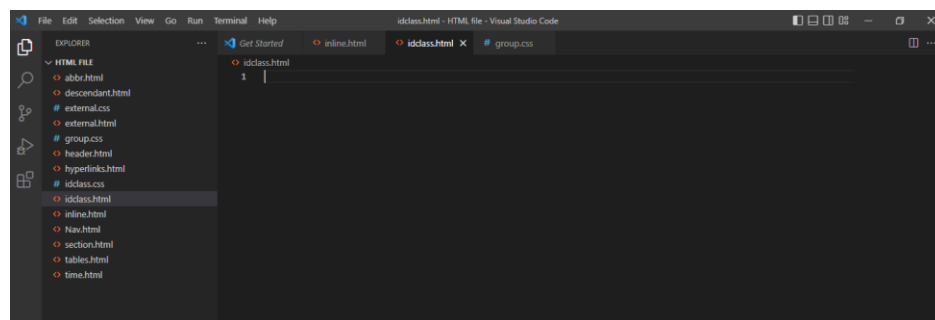
This section will guide you to:

- Create an HTML page in your IDE

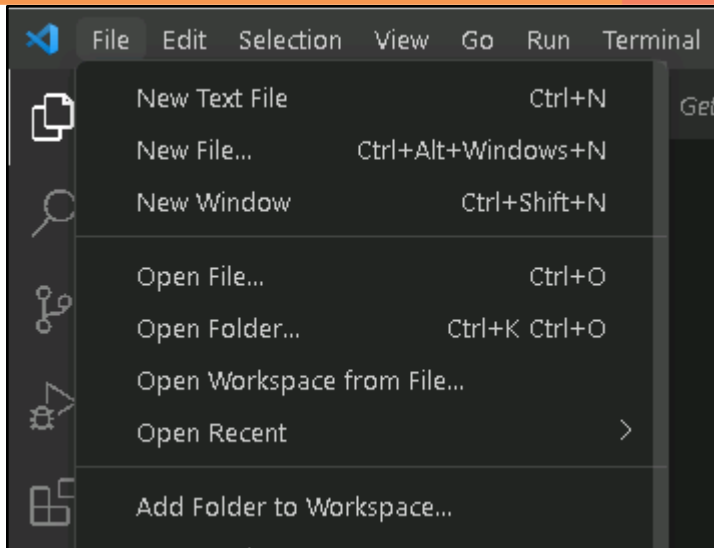
Steps to be followed:

1. On the HTML folder, create a file with a .html extension
2. Create and save a code for grouping selectors
3. Use the Chrome browser to open the saved file

1. **Step 1:** On the HTML folder, create a file with a .html extension



1.1 Create the file **with grouping.html** and **group.css**



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

```
<!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="group.css">
</head>
<body>
  <h1>HTML</h1>
  <p class="center">Here we are going to discuss about the CSS Selectors</p>
</body>
</html>
```

Grouping.css

```
h1, p, body{
  background-color: aquamarine;
  text-align: left;
}
```

2. Use the Chrome browser to open the saved file

```

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="group.css">
9 </head>
10 <body>
11   <h1>HTML</h1>
12   <p class="center">Here we are going to discuss about the CSS Selectors</p>
13
14 </body>
15 </html>

```

```

# group.css > h1
1 h1, p, body{
2   background-color: aquamarine;
3   text-align: left;
4 }

```

3. The expected outcome is:

