

Assignment 4

1. Navlist and Image

```
File Edit Selection View Go Run Terminal Help
Navlist and Image Assignment.html - Visual Studio Code

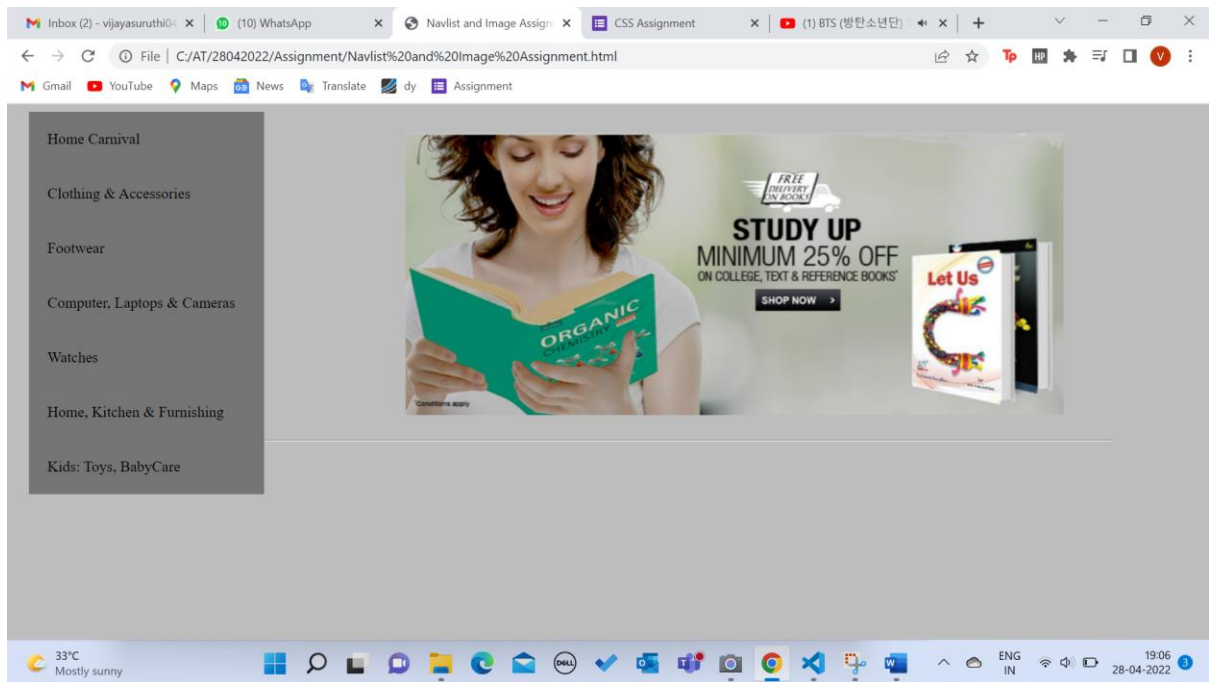
C: > AT > 28042022 > Assignment > > Navlist and Image Assignment.html > ...

1 <html>
2 <head>
3 <title>Navlist and Image Assignment</title>
4 <link rel="stylesheet" href="Navlist and Image Assignment.css"></link>
5 </head>
6 <body>
7 <div class="classdiv1">
8 <ul>
9 <li>Home Carnival</li>
10 <li>Clothing & Accessories</li>
11 <li>Footwear</li>
12 <li>Computer, Laptops & Cameras</li>
13 <li>Watches</li>
14 <li>Home, Kitchen & Furnishing</li>
15 <li>Kids: Toys, BabyCare</li>
16 </ul>
17 </div>
18 <div class="classdiv">
19 
20 <br/><br/>
21 <hr id="idhr"/>
22 </div>
23 </body>
24 </html>
25
26
```

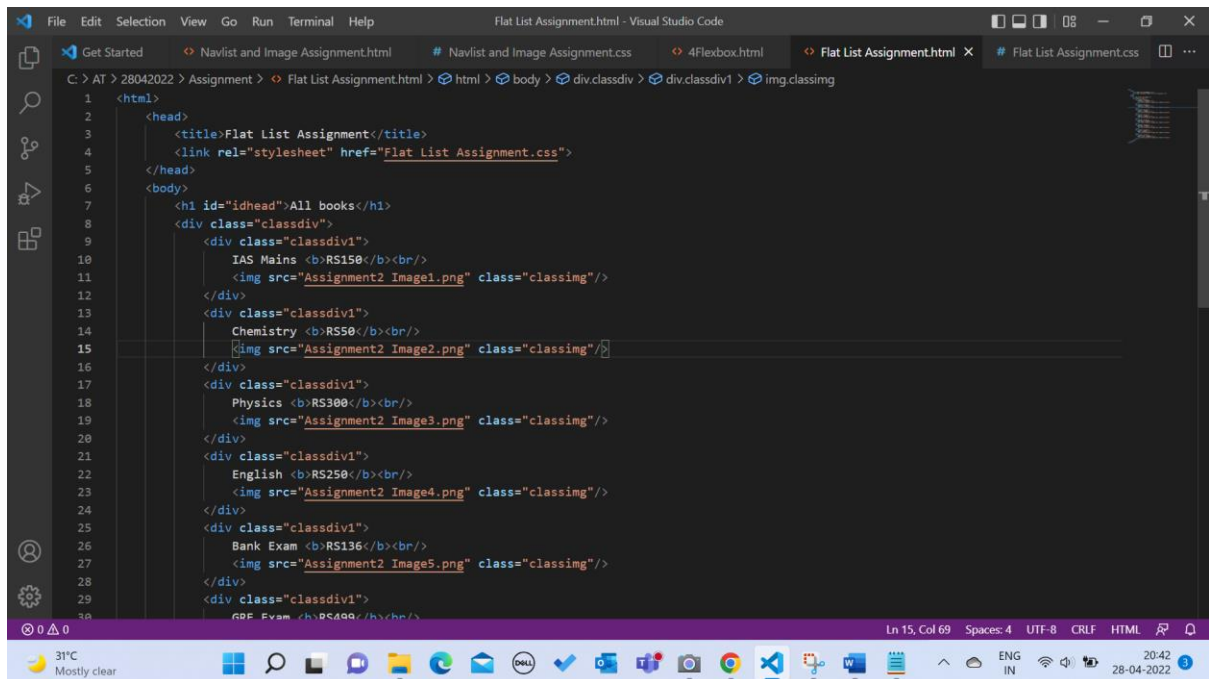
```
File Edit Selection View Go Run Terminal Help
Navlist and Image Assignment.css - Visual Studio Code

C: > AT > 28042022 > Assignment > # Navlist and Image Assignment.css > #idhr

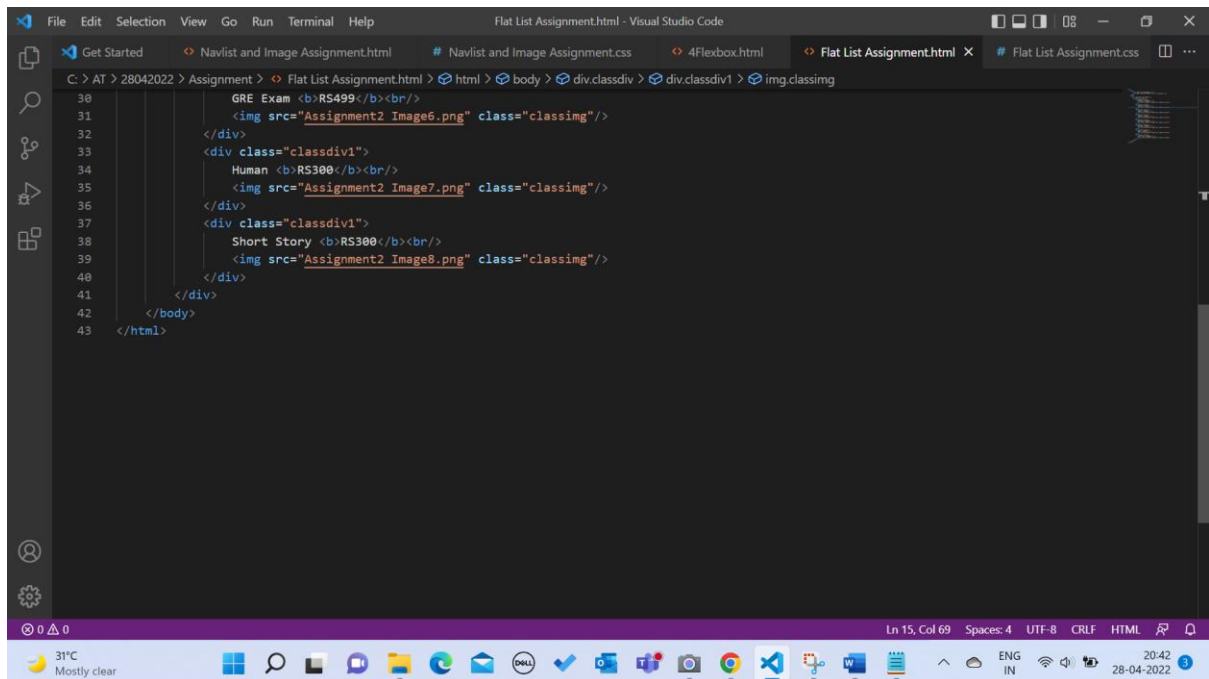
1 *{
2 background-color: #bdbdbd;
3 box-sizing: border-box;
4 }
5 ul{
6 list-style-type: none;
7 }
8 li{
9 padding: 20px;
10 width: 240px;
11 margin-left: -25px;
12 background-color: #757575;
13 }
14 .classdiv1{
15 position: relative;
16 }
17 .classdiv{
18 position: absolute;
19 margin-top: -480px;
20 margin-left: 290px;
21 }
22 #idimg{
23 width: 700px;
24 height: 300px;
25 padding-left: 115px;
26 }
27 }
28 #idhr{
29 width: 900px;
30 margin-left: -35px;
31 }
```



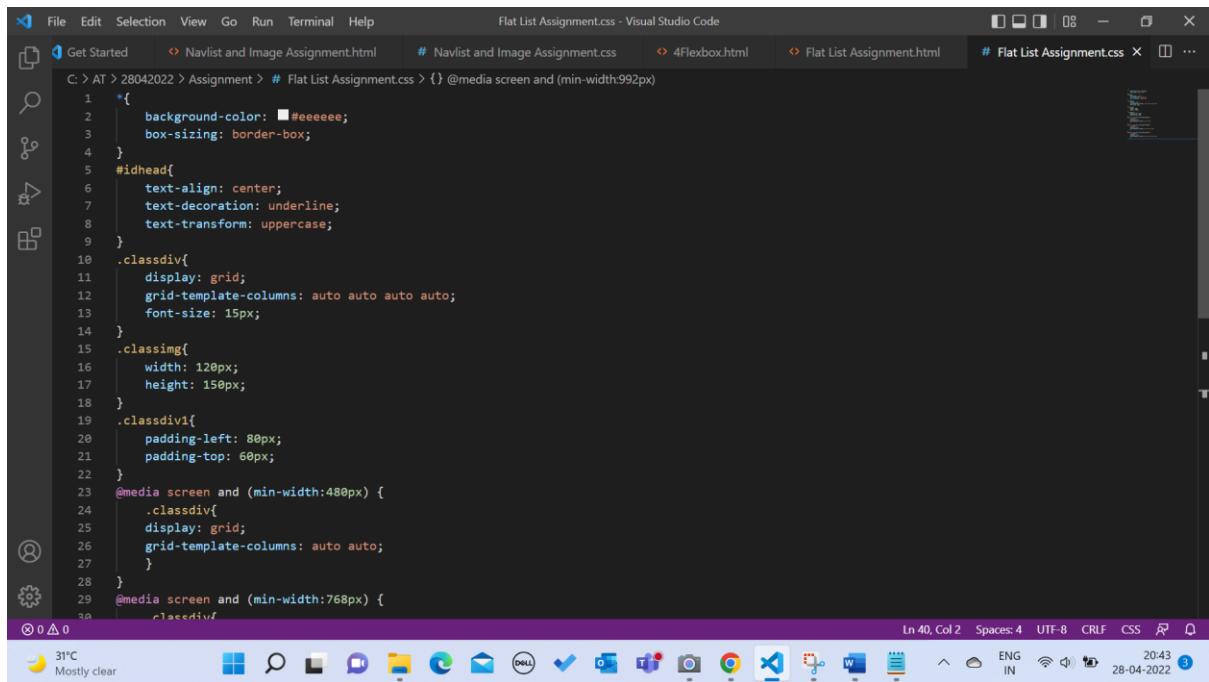
2. Flat List



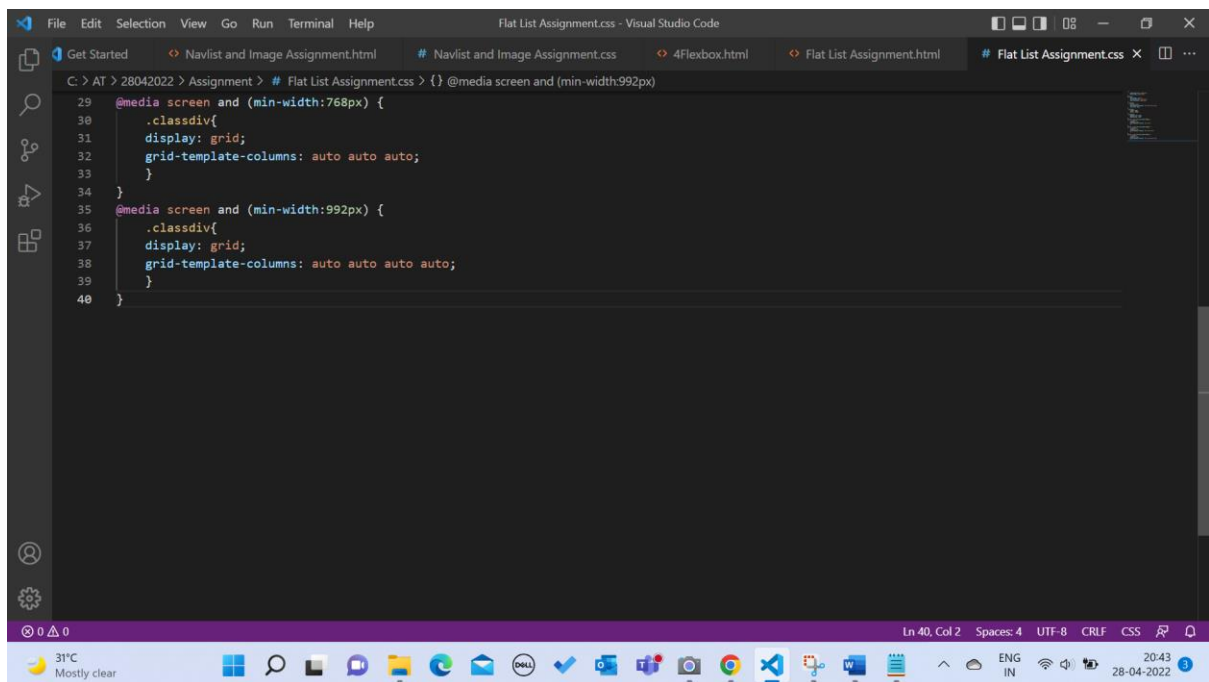
```
1 <html>
2   <head>
3     <title>Flat List Assignment</title>
4     <link rel="stylesheet" href="Flat List Assignment.css">
5   </head>
6   <body>
7     <h1 id="idhead">All books</h1>
8     <div class="classdiv">
9       <div class="classdiv1">
10        IAS Mains <b>RS150</b><br/>
11        
12      </div>
13      <div class="classdiv1">
14        Chemistry <b>RS50</b><br/>
15        
16      </div>
17      <div class="classdiv1">
18        Physics <b>RS300</b><br/>
19        
20      </div>
21      <div class="classdiv1">
22        English <b>RS250</b><br/>
23        
24      </div>
25      <div class="classdiv1">
26        Bank Exam <b>RS136</b><br/>
27        
28      </div>
29      <div class="classdiv1">
30        GRE Exam <b>RS499</b><br/>
```



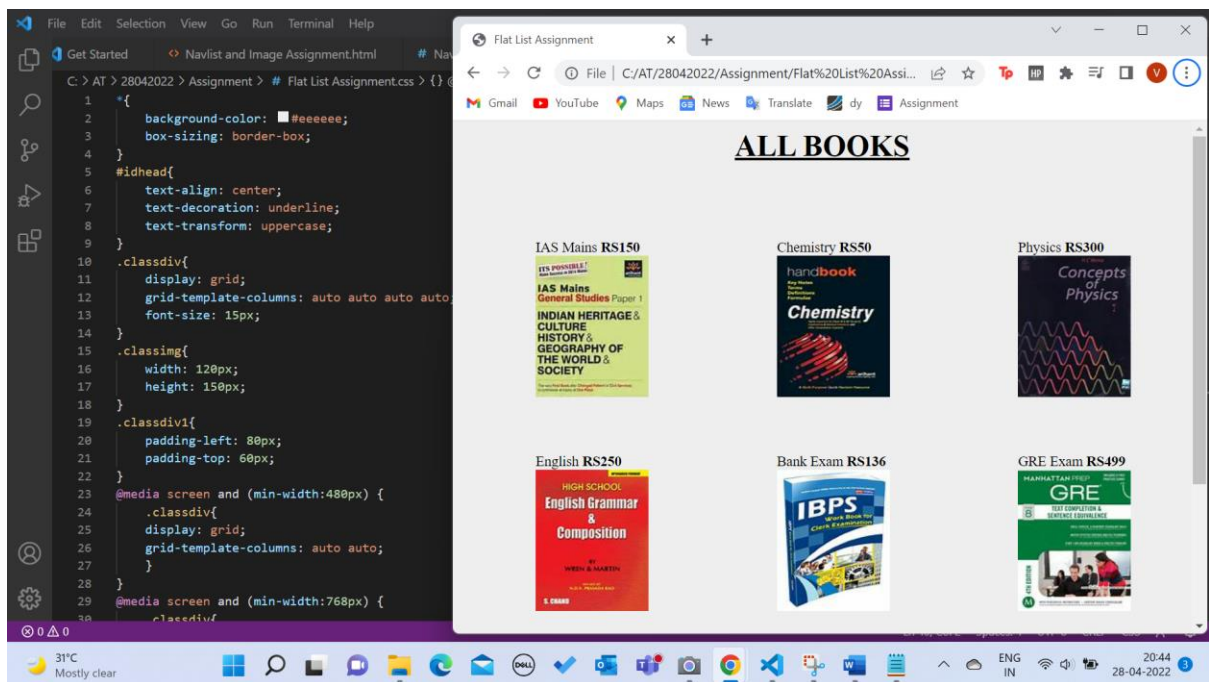
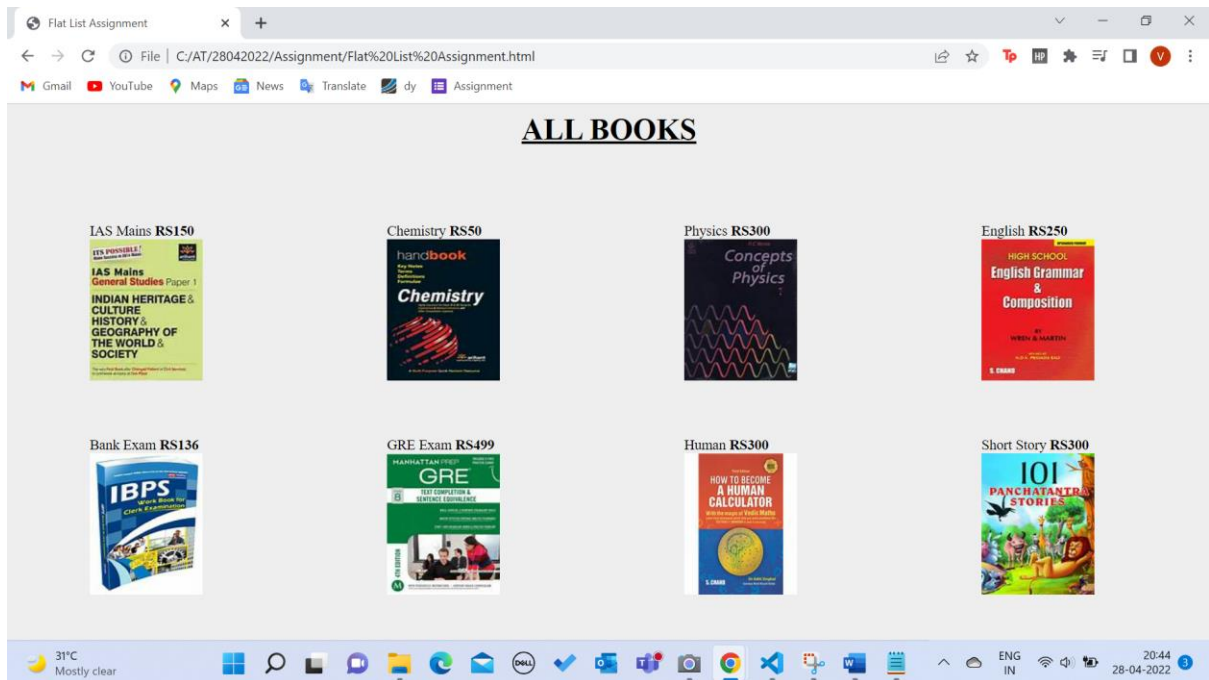
```
30        GRE Exam <b>RS499</b><br/>
31        
32      </div>
33      <div class="classdiv1">
34        Human <b>RS300</b><br/>
35        
36      </div>
37      <div class="classdiv1">
38        Short Story <b>RS300</b><br/>
39        
40      </div>
41    </div>
42  </body>
43 </html>
```

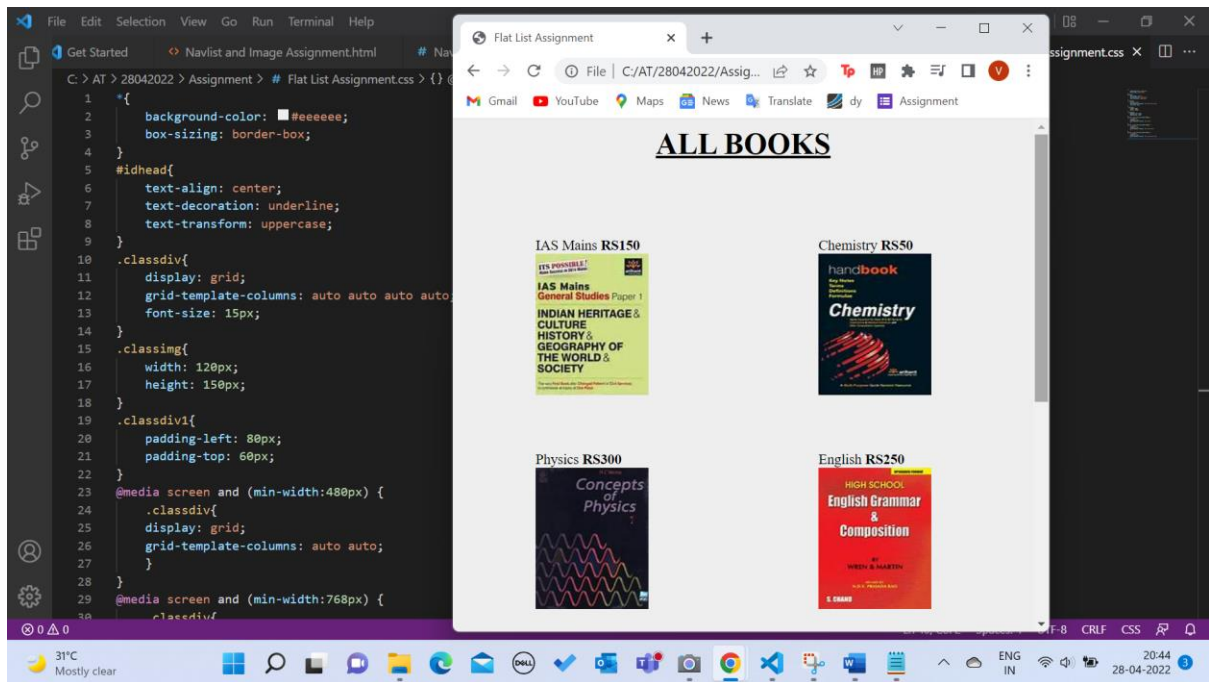


```
1 *{
2   background-color: #eeeeee;
3   box-sizing: border-box;
4 }
5 #idhead{
6   text-align: center;
7   text-decoration: underline;
8   text-transform: uppercase;
9 }
10 .classdiv{
11   display: grid;
12   grid-template-columns: auto auto auto auto;
13   font-size: 15px;
14 }
15 .classimg{
16   width: 120px;
17   height: 150px;
18 }
19 .classdiv1{
20   padding-left: 80px;
21   padding-top: 60px;
22 }
23 @media screen and (min-width:480px) {
24   .classdiv{
25     display: grid;
26     grid-template-columns: auto auto;
27   }
28 }
29 @media screen and (min-width:768px) {
30   .classdiv{
```

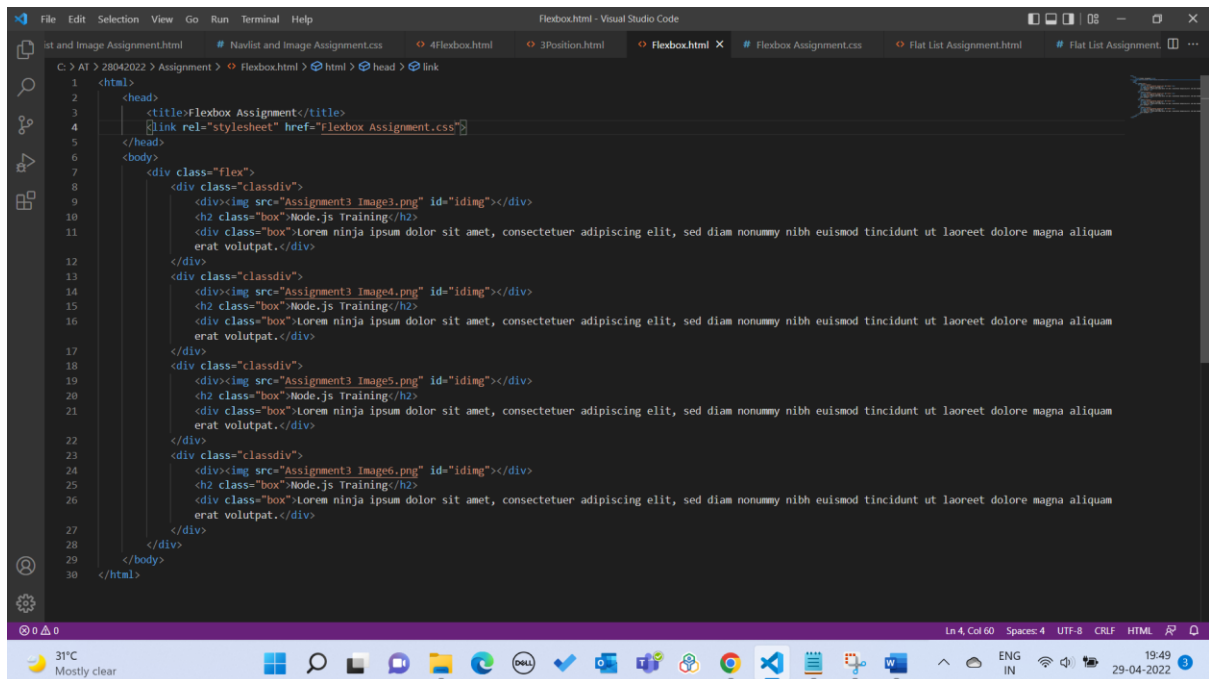


```
29 @media screen and (min-width:768px) {
30   .classdiv{
31     display: grid;
32     grid-template-columns: auto auto auto;
33   }
34 }
35 @media screen and (min-width:992px) {
36   .classdiv{
37     display: grid;
38     grid-template-columns: auto auto auto auto;
39   }
40 }
```



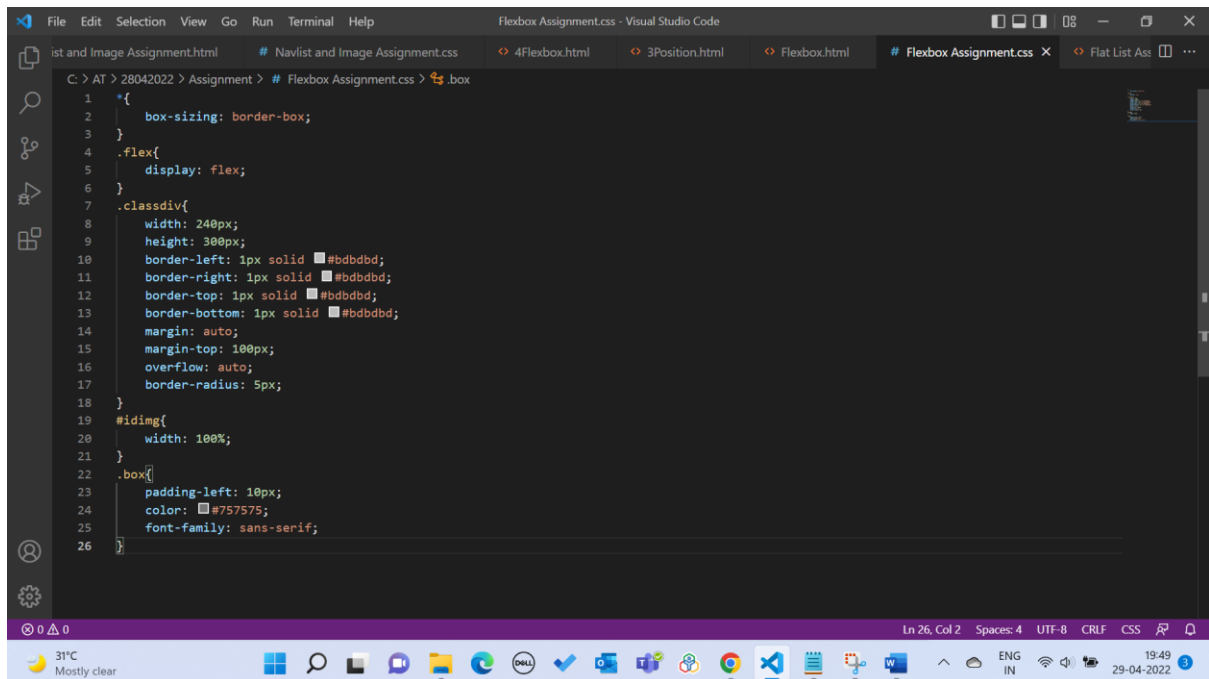


3. Flex Box



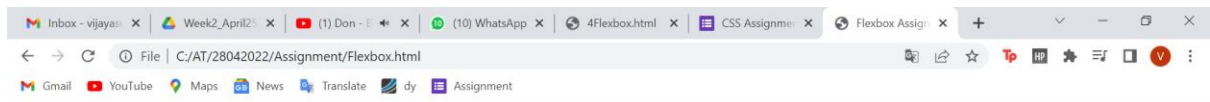
This screenshot shows the Visual Studio Code editor with the file 'Flexbox.html' open. The code defines an HTML document structure for a flexbox assignment. It includes a head section with a title and a link to 'Flexbox Assignment.css'. The body contains three identical flex container elements, each with a class of 'flex'. Inside each flex container, there are three 'classdiv' elements. Each 'classdiv' contains an image (with a placeholder src), an h2 heading 'Node.js Training', and a paragraph of Lorem Ipsum text. The CSS file 'Flexbox Assignment.css' is also open in the background.

```
1 <html>
2 <head>
3   <title>Flexbox Assignment</title>
4   <link rel="stylesheet" href="Flexbox Assignment.css">
5 </head>
6 <body>
7   <div class="flex">
8     <div class="classdiv">
9       <div></div>
10      <h2 class="box">Node.js Training</h2>
11      <div class="box">Lorem ninja ipsum dolor sit amet, consectetur adipiscing elit, sed diam nonummy nibh euismod tincidunt ut laoreet dolore magna aliquam erat volutpat.</div>
12    </div>
13    <div class="classdiv">
14      <div></div>
15      <h2 class="box">Node.js Training</h2>
16      <div class="box">Lorem ninja ipsum dolor sit amet, consectetur adipiscing elit, sed diam nonummy nibh euismod tincidunt ut laoreet dolore magna aliquam erat volutpat.</div>
17    </div>
18    <div class="classdiv">
19      <div></div>
20      <h2 class="box">Node.js Training</h2>
21      <div class="box">Lorem ninja ipsum dolor sit amet, consectetur adipiscing elit, sed diam nonummy nibh euismod tincidunt ut laoreet dolore magna aliquam erat volutpat.</div>
22    </div>
23    <div class="classdiv">
24      <div></div>
25      <h2 class="box">Node.js Training</h2>
26      <div class="box">Lorem ninja ipsum dolor sit amet, consectetur adipiscing elit, sed diam nonummy nibh euismod tincidunt ut laoreet dolore magna aliquam erat volutpat.</div>
27    </div>
28  </div>
29 </body>
30 </html>
```



This screenshot shows the Visual Studio Code editor with the file 'Flexbox Assignment.css' open. The CSS defines the styling for the flexbox layout. It includes a 'box-sizing' rule for the 'box' class, a 'flex' rule for the 'flex' class, and a 'classdiv' rule for the 'classdiv' class. The 'flex' rule sets the display to 'flex'. The 'classdiv' rule sets the width to 240px, height to 300px, and a border with a 1px solid #bdbdbd. The 'box' rule sets the padding-left to 10px, color to #757575, and font-family to sans-serif.

```
1 *{
2   box-sizing: border-box;
3 }
4 .flex{
5   display: flex;
6 }
7 .classdiv{
8   width: 240px;
9   height: 300px;
10  border-left: 1px solid #bdbdbd;
11  border-right: 1px solid #bdbdbd;
12  border-top: 1px solid #bdbdbd;
13  border-bottom: 1px solid #bdbdbd;
14  margin: auto;
15  margin-top: 100px;
16  overflow: auto;
17  border-radius: 5px;
18 }
19 #iding{
20   width: 100%;
21 }
22 .box{
23   padding-left: 10px;
24   color: #757575;
25   font-family: sans-serif;
26 }
```

Node.js Training

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Node.js Training

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Node.js Training

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Node.js Training

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4. Menu Assignment

The screenshot shows a web browser window with the address bar displaying 'C:\> AT > 28042022 > Assignment > Menu Assignment.html'. The page content is as follows:

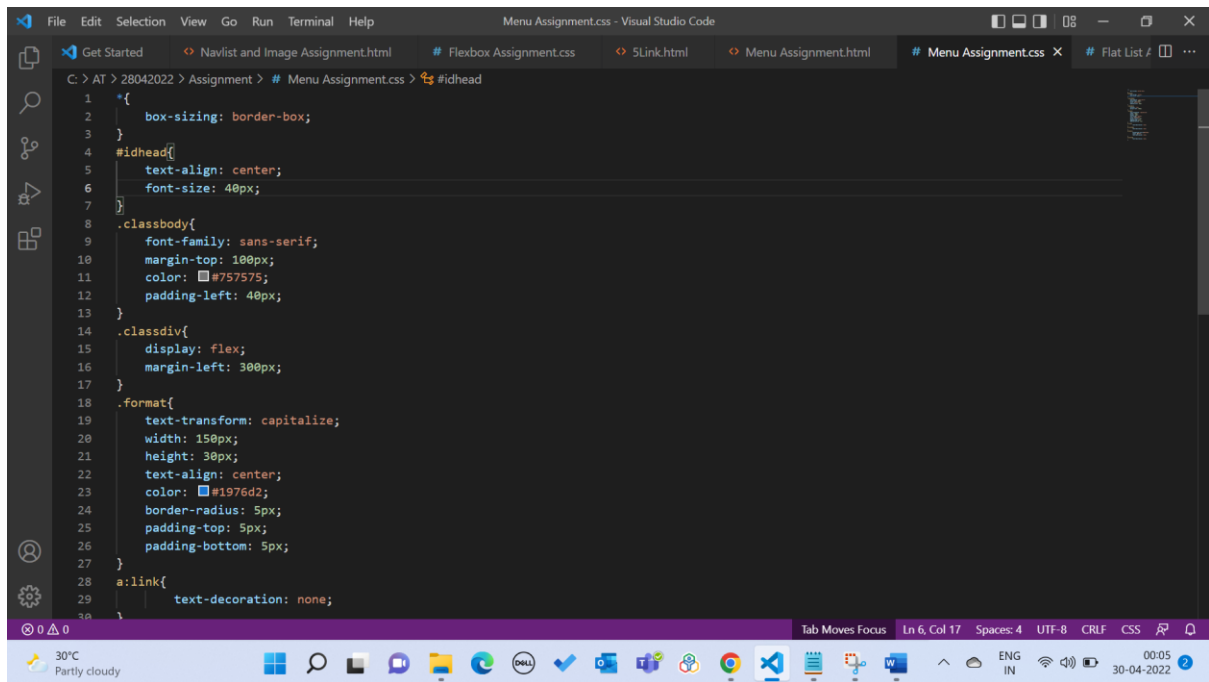
```

1  <html>
2  <head>
3    <title>Menu Assignment</title>
4    <link rel="stylesheet" href="Menu_Assignment.css"></link>
5  </head>
6  <body class="classbody">
7    <div id="idhead">Meet the Speakers</div><br><br>
8    <div class="classdiv">
9      <a href="#Link1" class="format">the net ninja</a>
10     <a href="#Link2" class="format">the web wizard</a>
11     <a href="#Link3" class="format">captain code</a>
12     <a href="#Link4" class="format">angular avenger</a>
13   </div><br>
14   <div id="Link1">
15     <h3>The Net Ninja</h3>
16     <div>Lorem ninja ipsum dolor sit amet, consectetur adipiscing elit, sed diam nonummy nibh euismod tincidunt ut laoreet
17     dolore magna erat volutpat.</div><br>
18     <div>Lorem ninja ipsum dolor sit amet, consectetur adipiscing elit, sed diam nonummy nibh euismod tincidunt ut laoreet
19     dolore magna erat volutpat.</div><br><br><br><br><br><br><br><br><br><br><br>
20   </div>
21   <div id="Link2">
22     <h3>The Web Wizard</h3>
23     <div>Lorem ninja ipsum dolor sit amet, consectetur adipiscing elit, sed diam nonummy nibh euismod tincidunt ut laoreet
24     dolore magna erat volutpat.</div><br>
25     <div>Lorem ninja ipsum dolor sit amet, consectetur adipiscing elit, sed diam nonummy nibh euismod tincidunt ut laoreet
26     dolore magna erat volutpat.</div><br><br><br><br><br><br><br><br><br><br><br>
27   </div>
28   <div id="Link3">
29     <h3>Captain Code</h3>
30     <div>Lorem ninja ipsum dolor sit amet, consectetur adipiscing elit, sed diam nonummy nibh euismod tincidunt ut laoreet
  
```

The screenshot displays the Visual Studio Code editor interface. The top menu bar includes File, Edit, Selection, View, Go, Run, Terminal, and Help. The top toolbar shows icons for Explorer, Search, Source Control, and Run and Debug. The Explorer sidebar on the left shows the file structure with 'Menu Assignment.html' selected. The main editor area displays the HTML code for 'Menu Assignment.html'. The code includes several paragraphs of Lorem Ipsum text, a heading 'Angular Avenger', and a link with id 'Link4'. The bottom status bar shows 'Ln 35, Col 8' and the date '30-04-2022'.

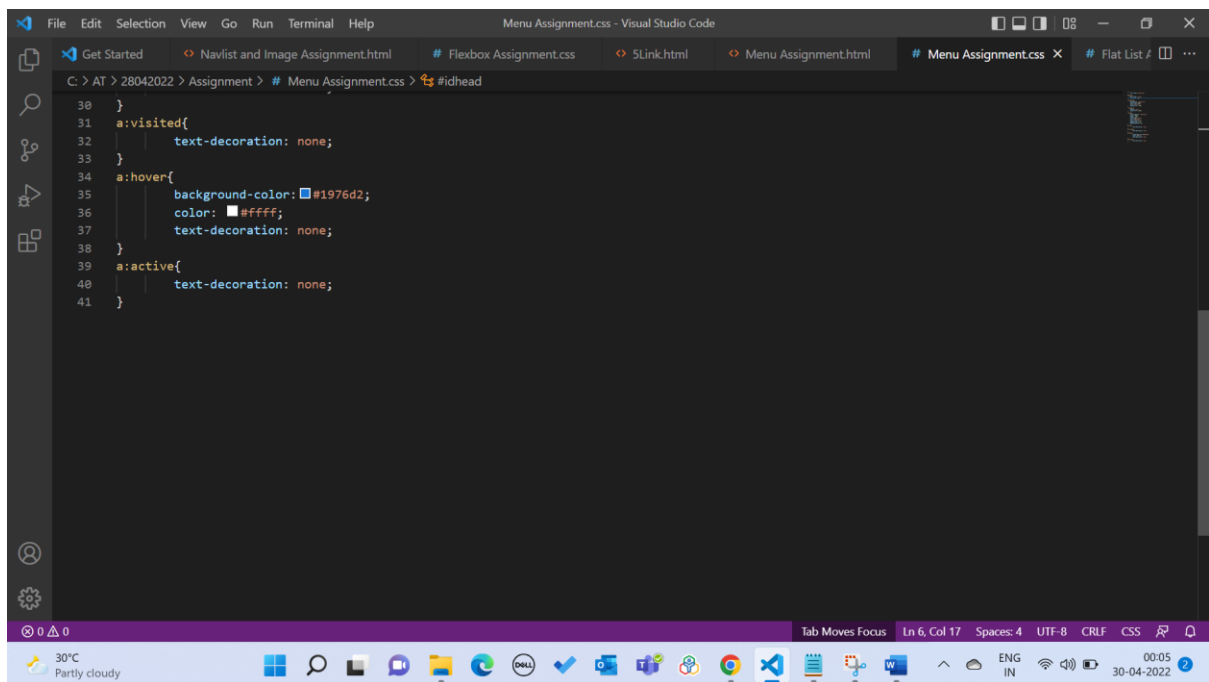
```

C:\AT > 28042022 > Assignment > Menu Assignment.html >
26 <div>Lorem ninja ipsum dolor sit amet, consectetur adipiscing elit, sed diam nonummy nibh euismod tincidunt ut laoreet
    dolore magna erat volutpat.</div><br/>
27 <div>Lorem ninja ipsum dolor sit amet, consectetur adipiscing elit, sed diam nonummy nibh euismod tincidunt ut laoreet
    dolore magna erat volutpat.</div><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/>
28 </div>
29 <div id="Link4">
30 <h3>Angular Avenger</h3>
31 <div>Lorem ninja ipsum dolor sit amet, consectetur adipiscing elit, sed diam nonummy nibh euismod tincidunt ut laoreet
    dolore magna erat volutpat.</div><br/>
32 <div>Lorem ninja ipsum dolor sit amet, consectetur adipiscing elit, sed diam nonummy nibh euismod tincidunt ut laoreet
    dolore magna erat volutpat.</div><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/><br/>
33 </div>
34 </body>
35 </html>
  
```



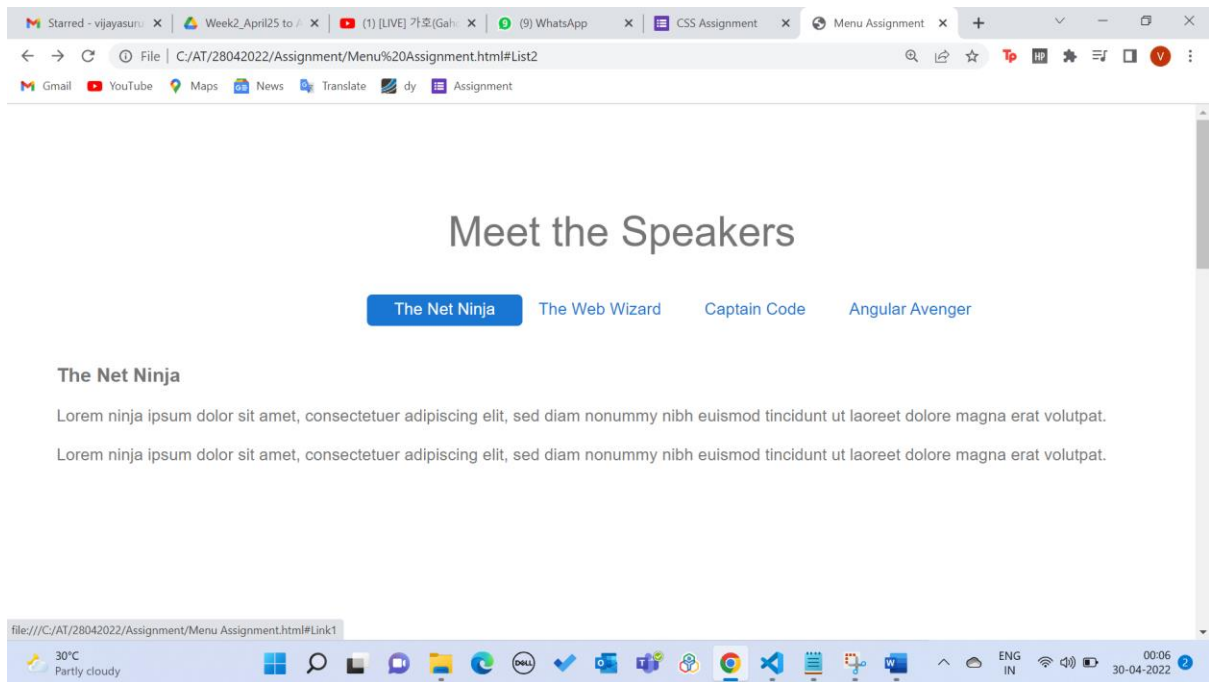
```
1 *{
2   box-sizing: border-box;
3 }
4 #idhead{
5   text-align: center;
6   font-size: 40px;
7 }
8 .classbody{
9   font-family: sans-serif;
10  margin-top: 100px;
11  color: #757575;
12  padding-left: 40px;
13 }
14 .classdiv{
15  display: flex;
16  margin-left: 300px;
17 }
18 .format{
19  text-transform: capitalize;
20  width: 150px;
21  height: 30px;
22  text-align: center;
23  color: #1976d2;
24  border-radius: 5px;
25  padding-top: 5px;
26  padding-bottom: 5px;
27 }
28 a:link{
29   text-decoration: none;
```

0 0 0 Tab Moves Focus Ln 6, Col 17 Spaces: 4 UTF-8 CRLF CSS 30°C Partly cloudy 00:05 30-04-2022

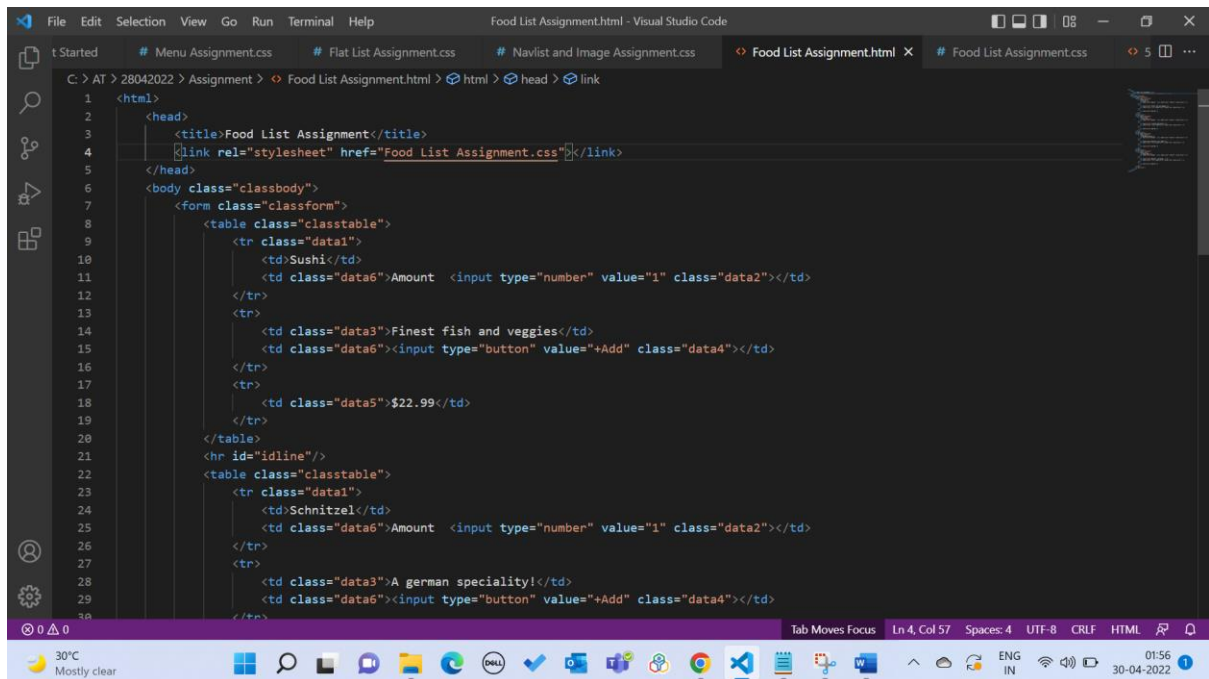


```
30 }
31 a:visited{
32   text-decoration: none;
33 }
34 a:hover{
35   background-color: #1976d2;
36   color: #ffffff;
37   text-decoration: none;
38 }
39 a:active{
40   text-decoration: none;
41 }
```

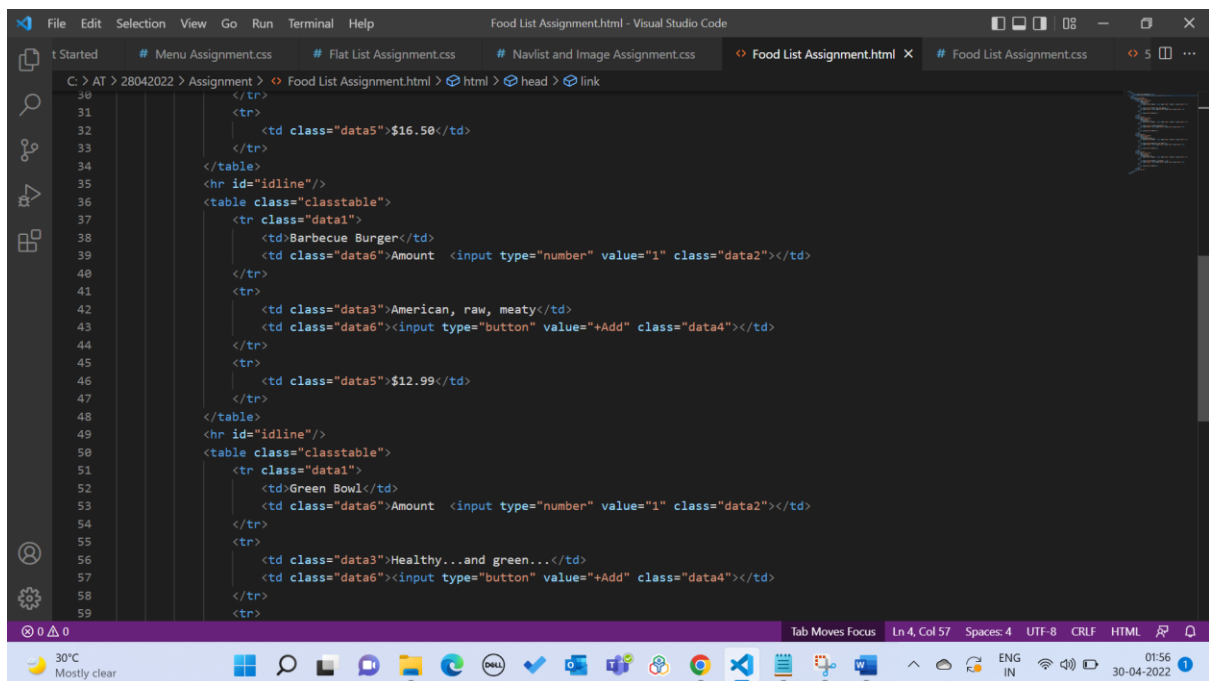
0 0 0 Tab Moves Focus Ln 6, Col 17 Spaces: 4 UTF-8 CRLF CSS 30°C Partly cloudy 00:05 30-04-2022



5. Food List



```
1 <html>
2   <head>
3     <title>Food List Assignment</title>
4     <link rel="stylesheet" href="Food List Assignment.css"></link>
5   </head>
6   <body class="classbody">
7     <form class="classform">
8       <table class="classtable">
9         <tr class="data1">
10          <td>Sushi</td>
11          <td class="data6">Amount <input type="number" value="1" class="data2"></td>
12        </tr>
13        <tr>
14          <td class="data3">Finest fish and veggies</td>
15          <td class="data6"><input type="button" value="+Add" class="data4"></td>
16        </tr>
17        <tr>
18          <td class="data5">$22.99</td>
19        </tr>
20      </table>
21      <hr id="idline"/>
22      <table class="classtable">
23        <tr class="data1">
24          <td>Schnitzel</td>
25          <td class="data6">Amount <input type="number" value="1" class="data2"></td>
26        </tr>
27        <tr>
28          <td class="data3">A german speciality!</td>
29          <td class="data6"><input type="button" value="+Add" class="data4"></td>
30        </tr>
```



```
30 </tr>
31 </table>
32 <td class="data5">$16.50</td>
33 </tr>
34 </table>
35 <hr id="idline"/>
36 <table class="classtable">
37   <tr class="data1">
38     <td>Barbecue Burger</td>
39     <td class="data6">Amount <input type="number" value="1" class="data2"></td>
40   </tr>
41   <tr>
42     <td class="data3">American, raw, meaty</td>
43     <td class="data6"><input type="button" value="+Add" class="data4"></td>
44   </tr>
45   <tr>
46     <td class="data5">$12.99</td>
47   </tr>
48 </table>
49 <hr id="idline"/>
50 <table class="classtable">
51   <tr class="data1">
52     <td>Green Bowl</td>
53     <td class="data6">Amount <input type="number" value="1" class="data2"></td>
54   </tr>
55   <tr>
56     <td class="data3">Healthy...and green...</td>
57     <td class="data6"><input type="button" value="+Add" class="data4"></td>
58   </tr>
59 </table>
```

Visual Studio Code interface showing the `Food List Assignment.html` file. The code is an HTML document with a table structure. The table has a single row with a cell containing `<td class="data5">$18.99</td>`. The table is enclosed in a form with a header line.

```
59
60
61
62
63
64
65
66
<tr>
  <td class="data5">$18.99</td>
</tr>
</table>
<hr id="idline"/>
</form>
</body>
</html>
```

Visual Studio Code interface showing the `Food List Assignment.css` file. The code is a CSS document defining styles for the HTML elements. It includes a `box-sizing` rule, a `.classform` rule, a `.classtable` rule, and four `.data` rules.

```
1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
*{
  box-sizing: border-box;
}
.classform{
  border-left: 10px solid #434242;
  border-right: 10px solid #434242;
  border-top: 5px solid #434242;
  border-bottom: 5px solid #434242;
  margin-right: 470px;
  border-radius: 20px;
}
.classtable{
  padding-left: 30px;
  padding-top: 10px;
}
.data1{
  font-family: sans-serif;
  font-weight: bolder;
}
.data2{
  width: 30px;
  border-radius: 5px;
  text-align: right;
}
.data3{
  width: 150px;
  font-style: italic;
}
.data4{
  width: 90px;
```

```
File Edit Selection View Go Run Terminal Help
Food List Assignment.css - Visual Studio Code

C:\AT\28042022\Assignment> # Food List Assignment.css > #idline
30 width: 90px;
31 height: 30px;
32 color: #ffff;
33 background: #999b21;
34 border-radius: 20px;
35 text-align: center;
36 }
37 .data5{
38 font-weight: bolder;
39 color: #ad5710;
40 }
41 .data6{
42 padding-left: 350px;
43 text-align: right;
44 }
45 #idline{
46 width: 600px;
47 margin-left: 30px;
48 }
```

Sushi <i>Finest fish and veggies</i> \$22.99	Amount <input type="text" value="1"/> +Add
Schnitzel <i>A german speciality!</i> \$16.50	Amount <input type="text" value="1"/> +Add
Barbecue Burger <i>American, raw, meaty</i> \$12.99	Amount <input type="text" value="1"/> +Add
Green Bowl <i>Healthy...and green...</i> \$18.99	Amount <input type="text" value="1"/> +Add