

ASSIGNMENT - 1

Objective:

- Demonstrate proficiency in structuring web pages using HTML elements.
- Apply CSS styling to enhance the visual appeal and usability of the landing page.
- Showcase creativity and originality in design and content.

Project abstract:

I created a landing page using my Recurred knowledge on HTML and CSS. The landing page is a informational web page that provides insights about various cats and their breeds.

Code Snippets:

HTML CODE:

```
<!DOCTYPE html>
<html>

  <head>
    <title>CatVerse</title>
    <link rel="stylesheet" href="style.css">
  </head>
  <body style="background-image: url('https://e0.pxfuel.com/wallpapers/133');">

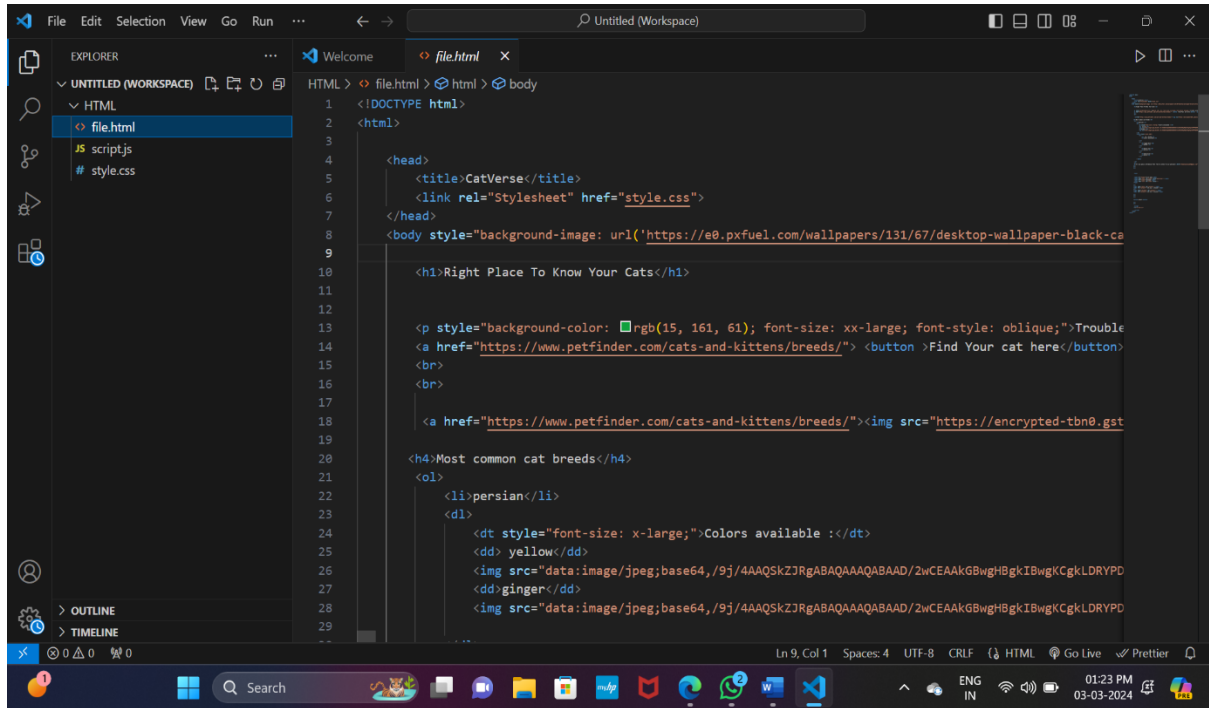
    <h1>Right Place To Know Your Cats</h1>

    <p style="background-color: #009966; font-size: xx-large; color: white; padding: 10px; text-align: center;">
      <a href="https://www.petfinder.com/cats-and-kittens/breeds/"> <button>Find a Cat</button>
    <br>
    <br>

    <a href="https://www.petfinder.com/cats-and-kittens/breeds/">
    </a>

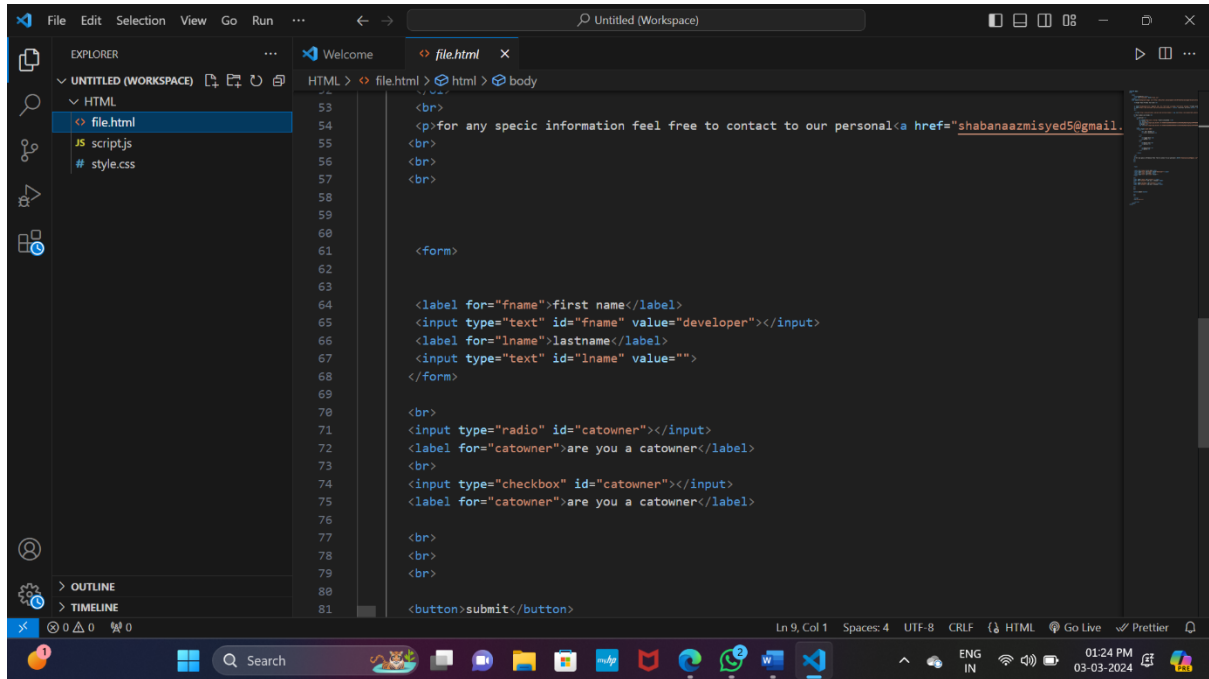
    <h4>Most common cat breeds</h4>
    <ol>
      <li>persian</li>
      <dl>
        <dt style="font-size: x-large;">Colors available :</dt>
        <dd> yellow</dd>
        
        <dd>ginger</dd>
      </dl>
    </ol>
  </body>
</html>
```

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```
1 <!DOCTYPE html>
2 <html>
3
4   <head>
5     <title>CatVerse</title>
6     <link rel="stylesheet" href="style.css">
7   </head>
8   <body style="background-image: url('https://e0.pxfuel.com/wallpapers/131/67/desktop-wallpaper-black-ca
9
10   <h1>Right Place To Know Your Cats</h1>
11
12
13   <p style="background-color: rgb(15, 161, 61); font-size: xx-large; font-style: oblique;">Trouble
14   <a href="https://www.petfinder.com/cats-and-kittens/breeds/"> <button>Find Your cat here</button>
15   <br>
16   <br>
17
18   <a href="https://www.petfinder.com/cats-and-kittens/breeds/">Colors available :</dt>
25       <dd> yellow</dd>
26       ginger</dd>
48   
52     <tr>
53       <th> cat's breed</th>
54       <th>colors available</th>
55
56     </tr>
57     <tr>
58       <td>ragged doll</td>
59       <td>ginger</td>
60     </tr>
61     <tr>
62       <td>maine coon</td>
63       <td>yellow</td>
64     </tr>
65     <tr>
66       <td>abyssinian</td>
67       <td>white</td>
68     </tr>
69   </table>
70
71   </ol>
72   <br>
73   <p>for any specic information feel free to contact to our personal<a href="shabanaazmisyed5@gmail.
74   <br>
```

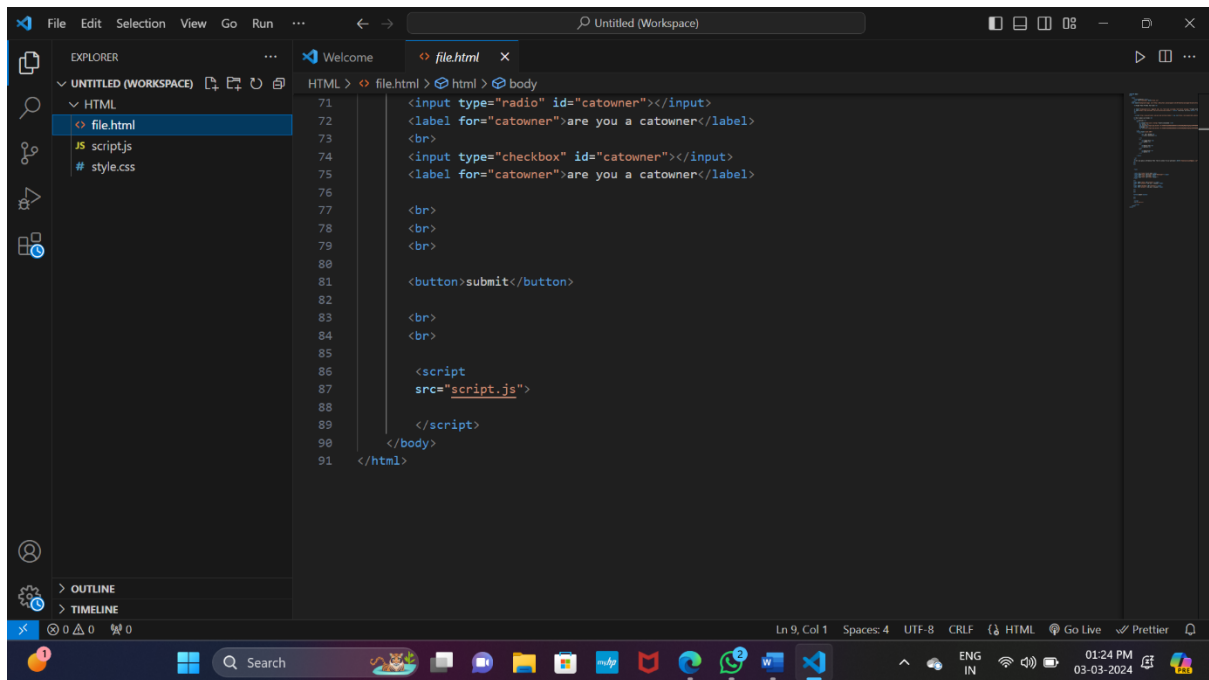
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This screenshot shows the Visual Studio Code editor with a file named `file.html` open. The Explorer sidebar on the left shows the project structure: `file.html`, `script.js`, and `style.css`. The main editor area displays the following HTML code:

```
53 <br>
54 <p>for any specic information feel free to contact to our personal<a href="shabanaazmisyed5@gmail.
55 <br>
56 <br>
57 <br>
58
59
60
61 <form>
62
63
64 <label for="fname">first name</label>
65 <input type="text" id="fname" value="developer"></input>
66 <label for="lname">lastname</label>
67 <input type="text" id="lname" value="">
68 </form>
69
70 <br>
71 <input type="radio" id="catowner"></input>
72 <label for="catowner">are you a catowner</label>
73 <br>
74 <input type="checkbox" id="catowner"></input>
75 <label for="catowner">are you a catowner</label>
76
77 <br>
78 <br>
79 <br>
80
81 <button>submit</button>
```

The status bar at the bottom indicates the cursor is at Line 9, Column 1, with 4 spaces, UTF-8 encoding, and CRLF line endings. The system tray shows the date and time as 01:24 PM on 03-03-2024.



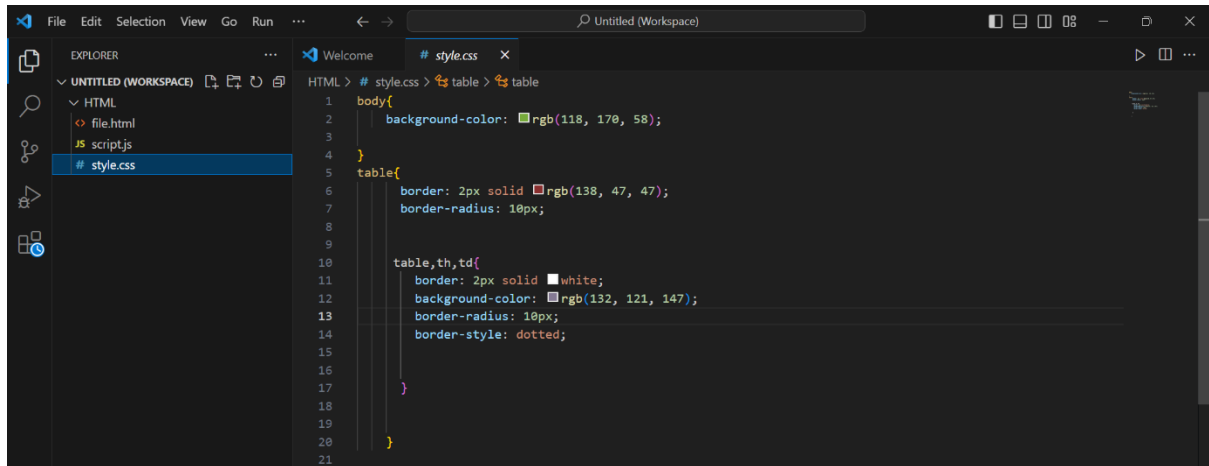
This screenshot shows the Visual Studio Code editor with the same `file.html` file. The Explorer sidebar now highlights `file.html`. The main editor area displays the completed HTML code:

```
71 <input type="radio" id="catowner"></input>
72 <label for="catowner">are you a catowner</label>
73 <br>
74 <input type="checkbox" id="catowner"></input>
75 <label for="catowner">are you a catowner</label>
76
77 <br>
78 <br>
79 <br>
80
81 <button>submit</button>
82
83 <br>
84 <br>
85
86 <script
87   src="script.js">
88
89 </script>
90 </body>
91 </html>
```

The status bar at the bottom indicates the cursor is at Line 9, Column 1, with 4 spaces, UTF-8 encoding, and CRLF line endings. The system tray shows the date and time as 01:24 PM on 03-03-2024.

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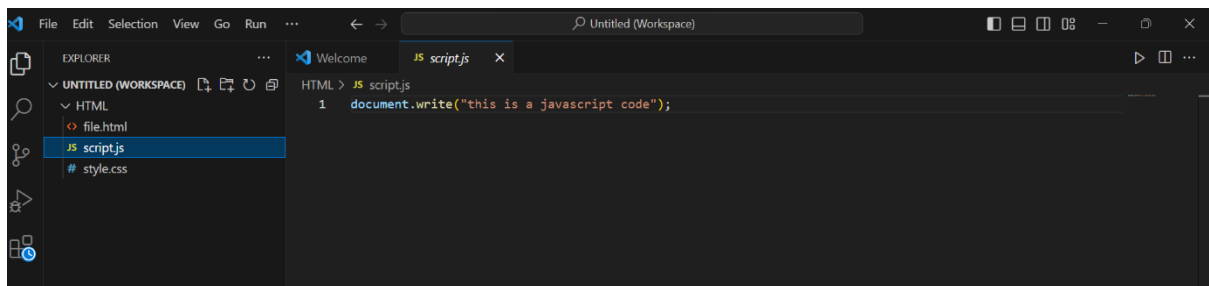
CSS CODE:



A screenshot of the Visual Studio Code editor interface. The Explorer sidebar on the left shows a workspace with files: file.html, script.js, and style.css. The style.css file is selected and open in the main editor. The code in style.css defines styles for the body and a table. The body has a background color of rgb(118, 170, 58). The table has a border of 2px solid rgb(138, 47, 47) and a border-radius of 10px. The table's th and td elements have a border of 2px solid white, a background color of rgb(132, 121, 147), a border-radius of 10px, and a border-style of dotted.

```
1 body{
2   background-color: rgb(118, 170, 58);
3 }
4
5 table{
6   border: 2px solid rgb(138, 47, 47);
7   border-radius: 10px;
8
9
10  table,th,td{
11    border: 2px solid white;
12    background-color: rgb(132, 121, 147);
13    border-radius: 10px;
14    border-style: dotted;
15  }
16
17
18
19
20
21 }
```

JAVA SCRIPT CODE:

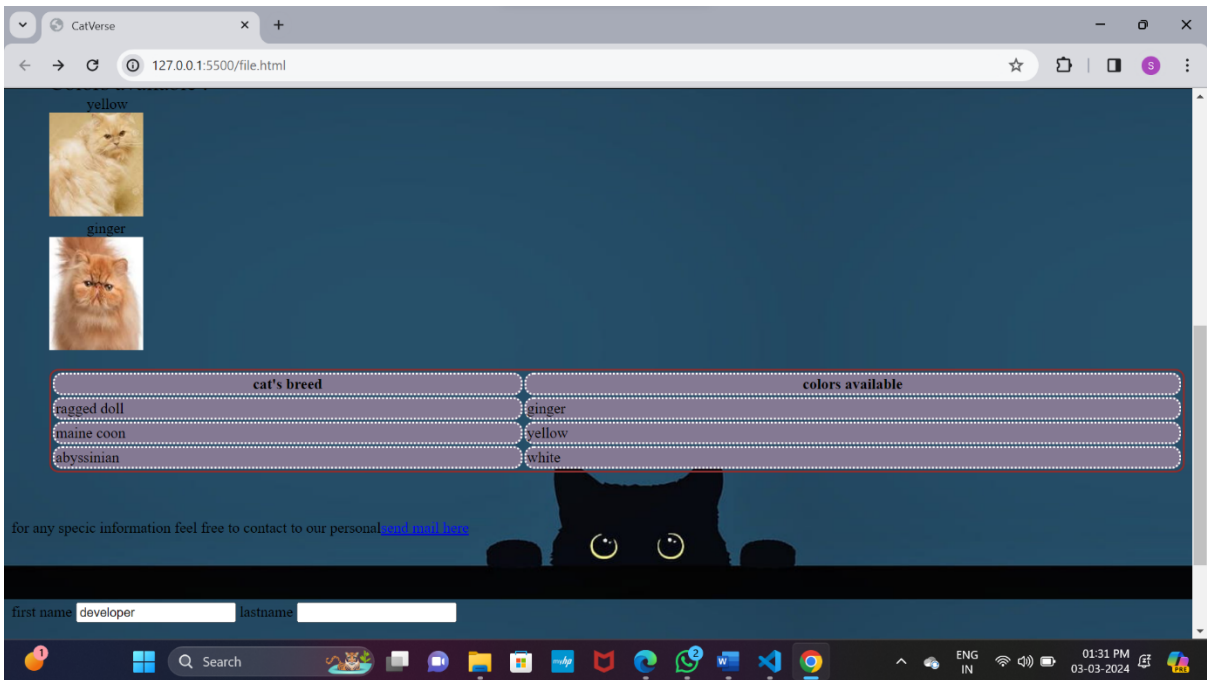
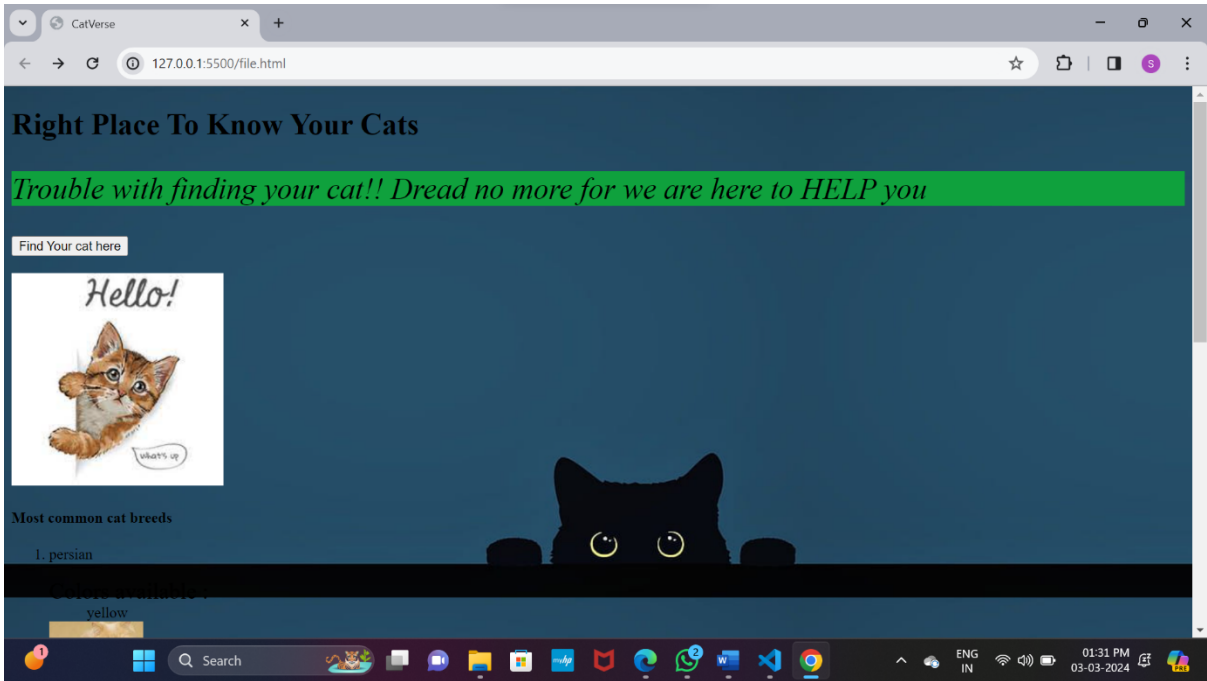


A screenshot of the Visual Studio Code editor interface. The Explorer sidebar on the left shows a workspace with files: file.html, script.js, and style.css. The script.js file is selected and open in the main editor. The code in script.js contains a single line: document.write("this is a javascript code");.

```
1 document.write("this is a javascript code");
```

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LANDING PAGE ON LIVE SERVER:



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AFTER REDIRECTING:

