

Report

Name : Minal Katkar

AWS cloud intern week 1 Task

Create your free-tier AWS account and set up a simple static website on Amazon s3.

Description :

- Create a static website hosted on Amazon s3.
- Create a simple portfolio website using HTML and CSS , and host it on Amazon s3.
- Configure the necessary buckets ,enable website hosting, and upload a basic HTML/CSS website.

Step 1 : first I start task with to create simple portfolio website help of html and css and that website I want host it on amazon s3 bucket. Simply I install visual studio code to write my html and css code . below link download to visual studio code <https://code.visualstudio.com/download> . so simple portfolio website is Amazon.com clone.

Step 2 : create s3 bucket. Give bucket name select your aws region bucket ownership ACL is enable and after that create a bucket.

Step 3 : bucket is created after that go to upload and add files after adding all this file. Select all files go to action click on make an acl.

Step 4 : go to properties and select static website hosting is enable

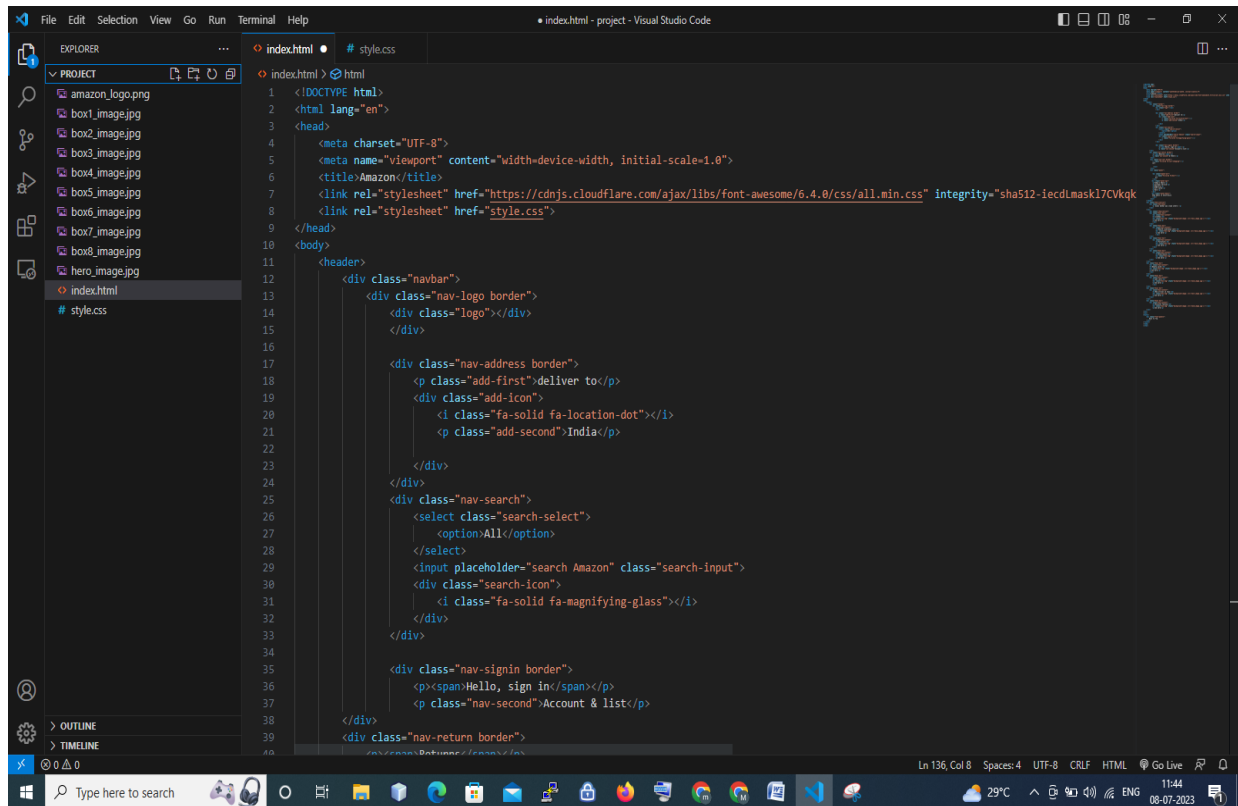
<http://infotrixs-bucket.s3-website.ap-south-1.amazonaws.com>

step 5 : copy static website link and paste to your browser.

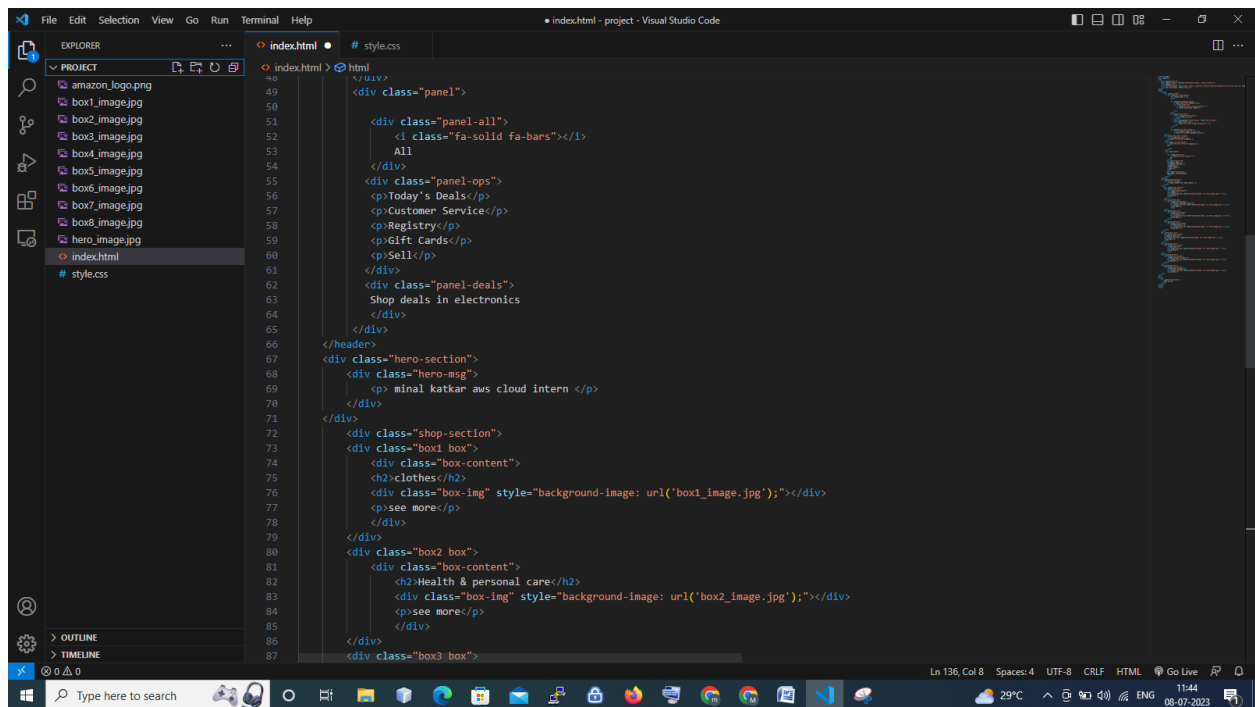
Resources

- For HTML and CSS you tube video and mdn documentation
- S3 bucket aws documentation refer

Report

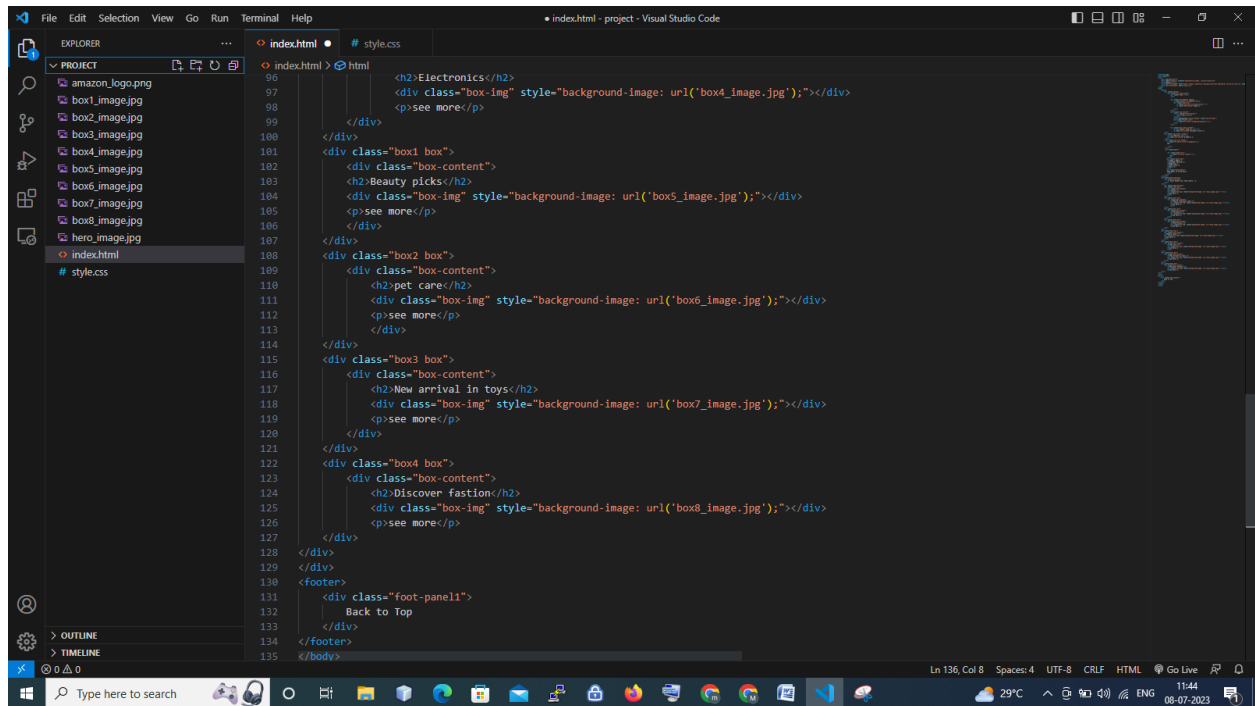


```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>Amazon</title>
7   <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.4.0/css/all.min.css" integrity="sha512-1ecdLmask17Cvkqk"
8   <link rel="stylesheet" href="style.css">
9 </head>
10 <body>
11   <header>
12     <div class="navbar">
13       <div class="nav-logo border">
14         <div class="logo"></div>
15       </div>
16       <div class="nav-address border">
17         <p class="add-first">deliver to</p>
18         <div class="add-icon">
19           <i class="fa-solid fa-location-dot"></i>
20           <p class="add-second">India</p>
21         </div>
22       </div>
23     </div>
24     <div class="nav-search">
25       <select class="search-select">
26         <option>All</option>
27       </select>
28       <input placeholder="search Amazon" class="search-input">
29       <div class="search-icon">
30         <i class="fa-solid fa-magnifying-glass"></i>
31       </div>
32     </div>
33     <div class="nav-signin border">
34       <p><span>Hello, sign in</span></p>
35       <p class="nav-second">Account & list</p>
36     </div>
37   </div>
38   <div class="nav-return border">
39     <div class="nav-return" style="display: flex; justify-content: space-between; align-items: center; padding: 5px 0;>
40       <div></div>
```



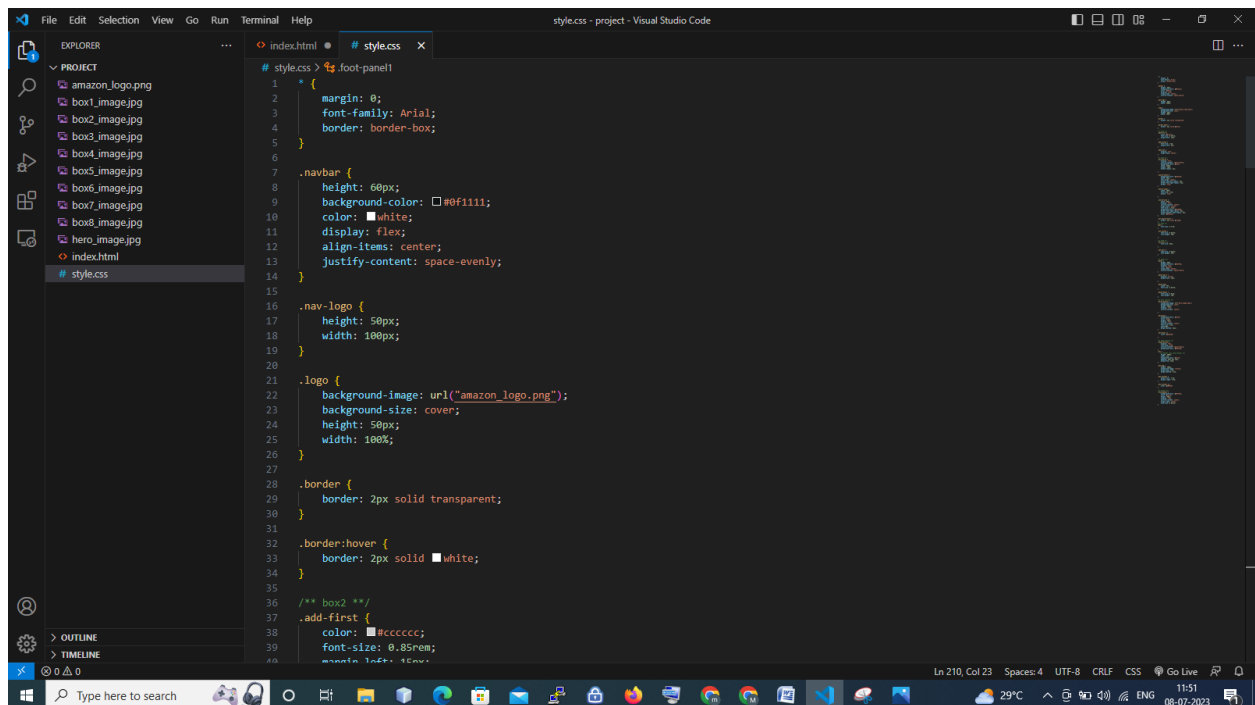
```
49 <div class="panel">
50   <div class="panel-all">
51     <i class="fa-solid fa-bars"></i>
52     All
53   </div>
54   <div class="panel-ops">
55     <p>Today's Deals</p>
56     <p>Customer Service</p>
57     <p>Registry</p>
58     <p>Gift Cards</p>
59     <p>Sell</p>
60   </div>
61   <div class="panel-deals">
62     <p>Shop deals in electronics</p>
63   </div>
64 </div>
65 </header>
66 <div class="hero-section">
67   <div class="hero-msg">
68     <p>minal katkar aws cloud intern </p>
69   </div>
70 </div>
71 <div class="shop-section">
72   <div class="box1 box">
73     <div class="box-content">
74       <h2>clothes</h2>
75       <div class="box-img" style="background-image: url('box1_image.jpg');"></div>
76       <p>see more</p>
77     </div>
78   </div>
79   <div class="box2 box">
80     <div class="box-content">
81       <h2>Health & personal care</h2>
82       <div class="box-img" style="background-image: url('box2_image.jpg');"></div>
83       <p>see more</p>
84     </div>
85   </div>
86 </div>
87 <div class="box3 box">
```

Report



This screenshot shows the Visual Studio Code editor with the 'index.html' file open. The Explorer sidebar on the left lists the project files, including various image files and the 'index.html' and 'style.css' files. The main editor area displays the HTML code, which is structured with several divs for content boxes and a footer. The code includes comments and uses the 'background-image' property to reference local image files. The status bar at the bottom indicates the current cursor position is at line 136, column 8.

```
96 <h2>Electronics</h2>
97 <div class="box-img" style="background-image: url('box4_image.jpg');"></div>
98 <p>see more</p>
99 </div>
100 </div>
101 <div class="box1 box">
102 <div class="box-content">
103 <h2>Beauty picks</h2>
104 <div class="box-img" style="background-image: url('box5_image.jpg');"></div>
105 <p>see more</p>
106 </div>
107 </div>
108 <div class="box2 box">
109 <div class="box-content">
110 <h2>pet care</h2>
111 <div class="box-img" style="background-image: url('box6_image.jpg');"></div>
112 <p>see more</p>
113 </div>
114 </div>
115 <div class="box3 box">
116 <div class="box-content">
117 <h2>New arrival in toys</h2>
118 <div class="box-img" style="background-image: url('box7_image.jpg');"></div>
119 <p>see more</p>
120 </div>
121 </div>
122 <div class="box4 box">
123 <div class="box-content">
124 <h2>Discover fashion</h2>
125 <div class="box-img" style="background-image: url('box8_image.jpg');"></div>
126 <p>see more</p>
127 </div>
128 </div>
129 </div>
130 <footer>
131 <div class="foot-panel1">
132 <a href="#">Back to Top</a>
133 </div>
134 </footer>
135 </body>
```



This screenshot shows the Visual Studio Code editor with the 'style.css' file open. The Explorer sidebar on the left lists the project files, including various image files and the 'index.html' and 'style.css' files. The main editor area displays the CSS code, which defines styles for the HTML elements. The code includes comments and uses the 'background-image' property to reference local image files. The status bar at the bottom indicates the current cursor position is at line 210, column 23.

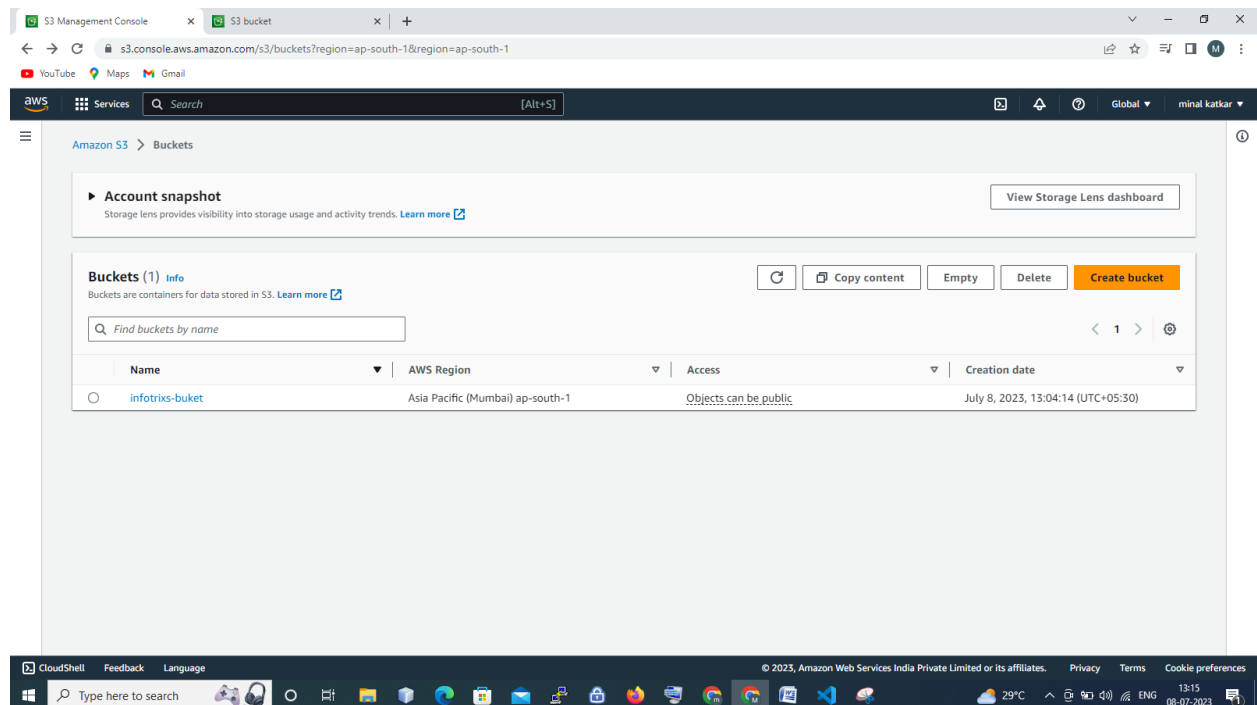
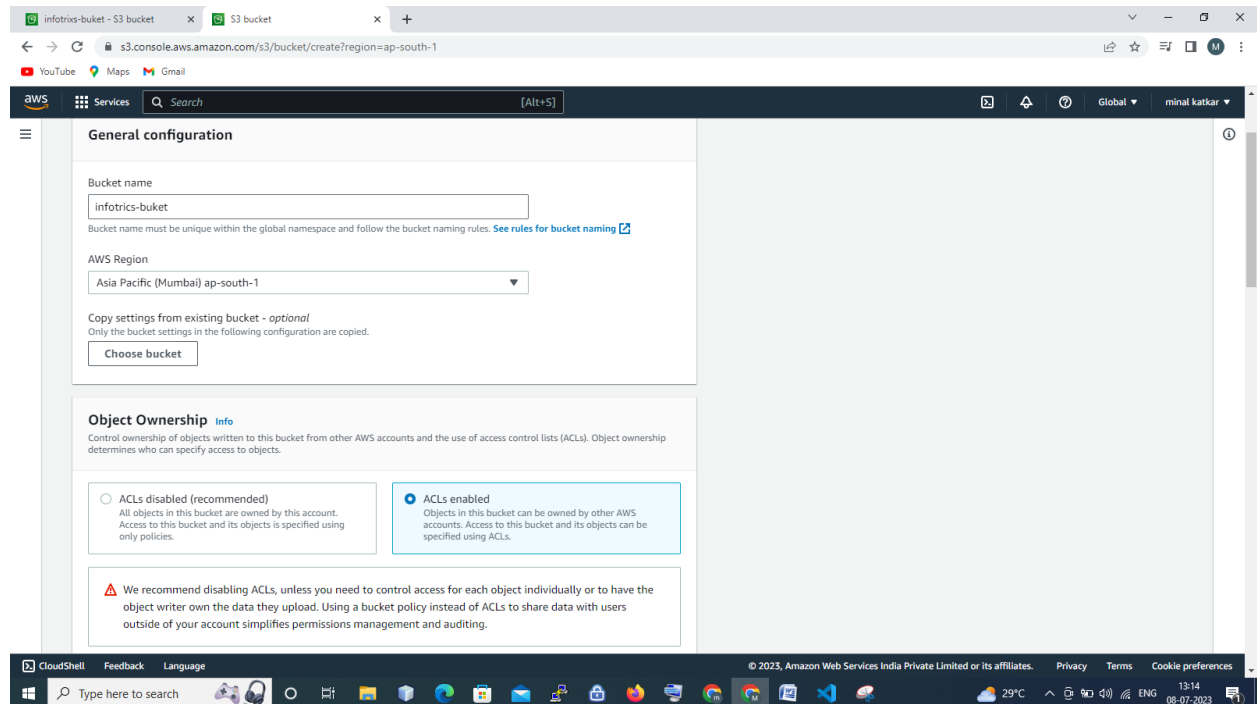
```
1 # .foot-panel1
2 {
3   margin: 0;
4   font-family: Arial;
5   border: border-box;
6 }
7
8 .nav-bar {
9   height: 60px;
10  background-color: #0f1111;
11  color: white;
12  display: flex;
13  align-items: center;
14  justify-content: space-between;
15 }
16
17 .nav-logo {
18   height: 50px;
19   width: 100px;
20 }
21
22 .logo {
23   background-image: url('amazon_logo.png');
24   background-size: cover;
25   height: 50px;
26   width: 100%;
27 }
28
29 .border {
30   border: 2px solid transparent;
31 }
32
33 .border:hover {
34   border: 2px solid white;
35 }
36
37 /** box2 */
38 .add-first {
39   color: #cccccc;
40   font-size: 0.85rem;
41 }
```

Report

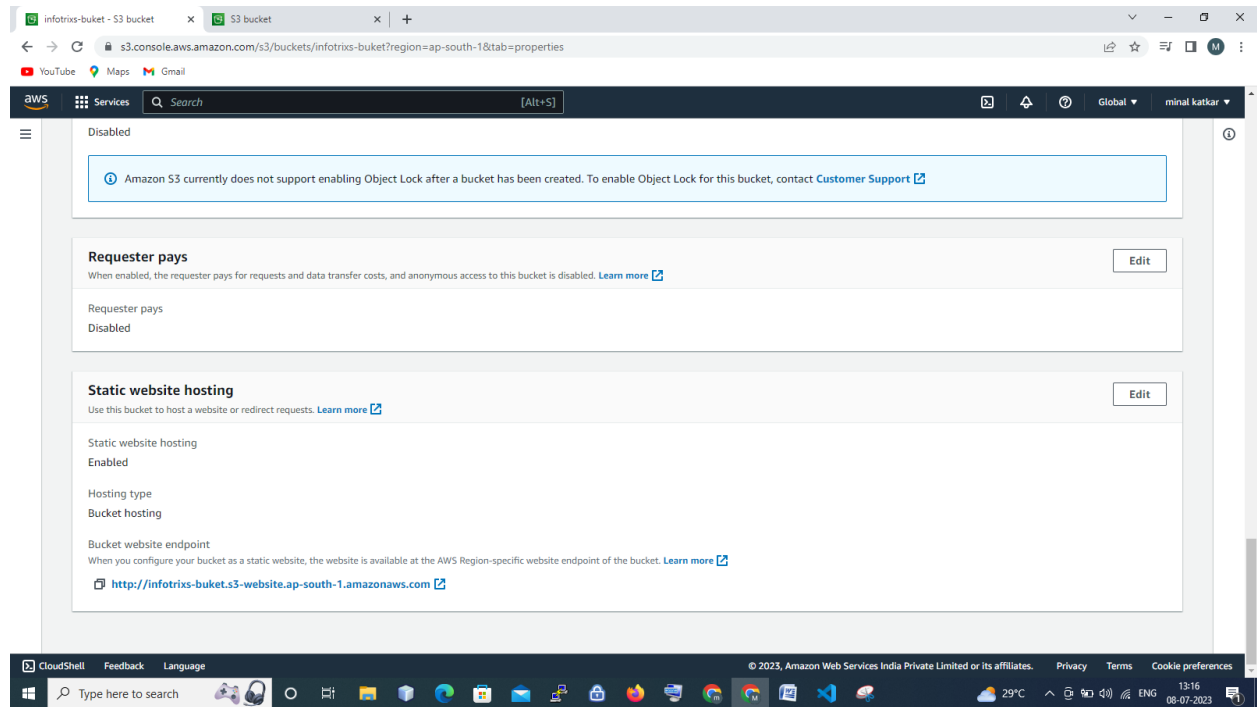
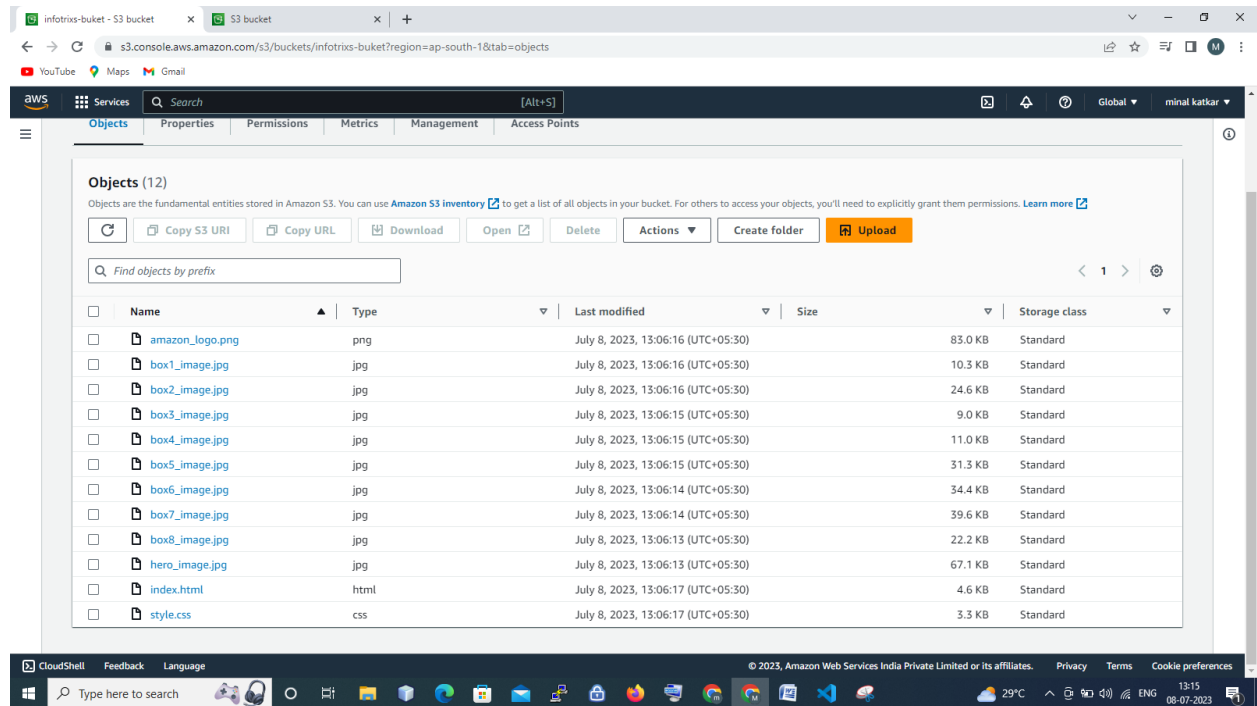
```
# style.css
76 border: none;
77 }
78
79
80 .search-icon {
81   width: 45px;
82   display: flex;
83   justify-content: center;
84   align-items: center;
85   font-size: 1.2rem;
86   background-color: #febd68;
87   border-top-right-radius: 4px;
88   border-bottom-right-radius: 4px;
89   color: #fff111;
90 }
91
92 .nav-searchhover {
93   border: 2px solid orange;
94 }
95 /** box4 */
96 span {
97   font-size: 0.7rem;
98 }
99
100 .nav-second {
101   font-size: 0.85rem;
102   font-weight: 700;
103 }
104
105 /** box6 */
106 .nav-cart i {
107   font-size: 30px;
108 }
109
110
111
112 .nav-cart {
113   font-size: 0.85rem;
114   font-weight: 700;
115 }
```

```
# style.css
76 border: none;
77 }
78
79
80 .search-icon {
81   width: 45px;
82   display: flex;
83   justify-content: center;
84   align-items: center;
85   font-size: 1.2rem;
86   background-color: #febd68;
87   border-top-right-radius: 4px;
88   border-bottom-right-radius: 4px;
89   color: #fff111;
90 }
91
92 .nav-searchhover {
93   border: 2px solid orange;
94 }
95 /** box4 */
96 span {
97   font-size: 0.7rem;
98 }
99
100 .nav-second {
101   font-size: 0.85rem;
102   font-weight: 700;
103 }
104
105 /** box6 */
106 .nav-cart i {
107   font-size: 30px;
108 }
109
110
111
112 .nav-cart {
113   font-size: 0.85rem;
114   font-weight: 700;
115 }
```

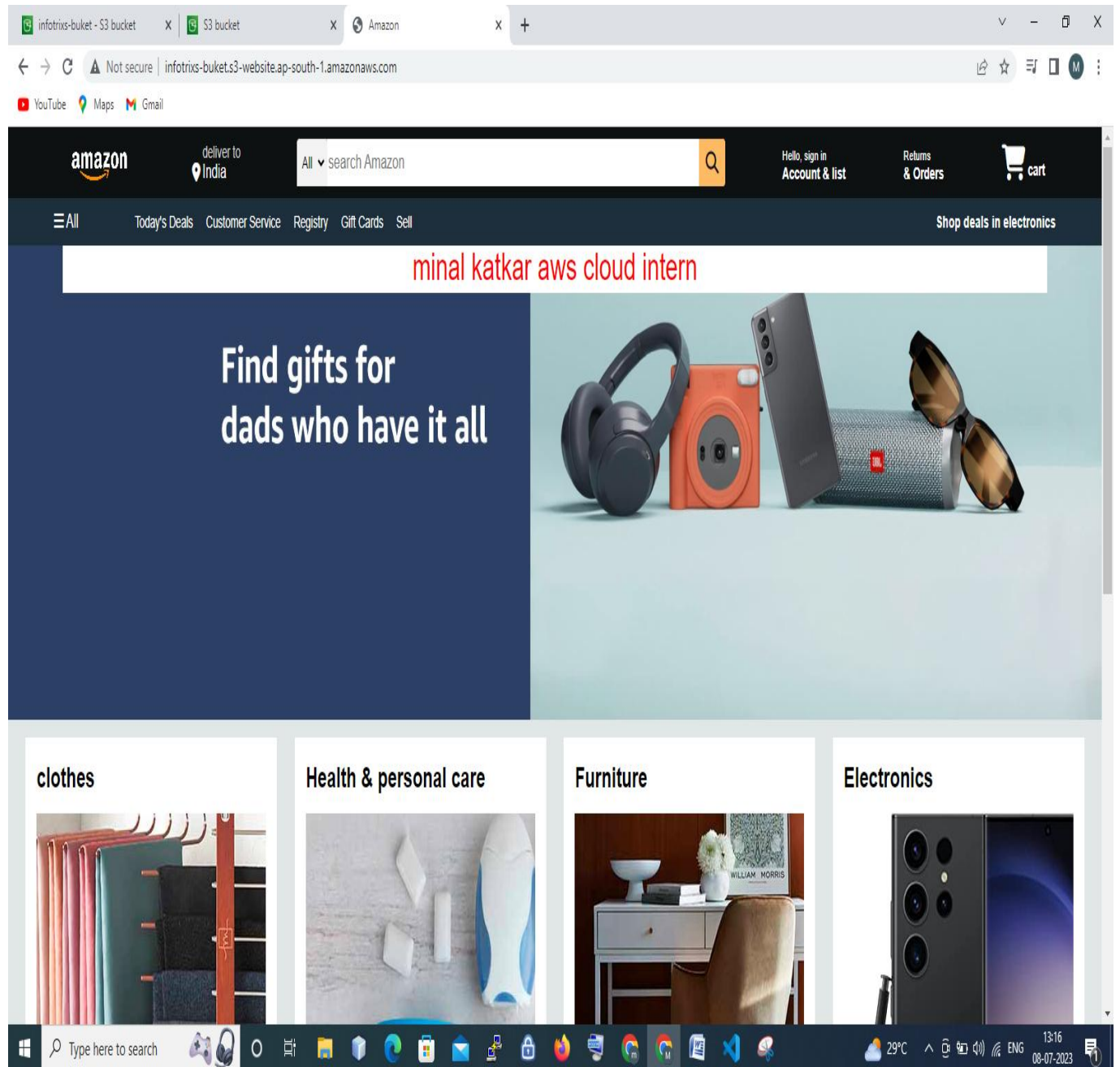
Report



Report



Report



Static webstie hosting final output