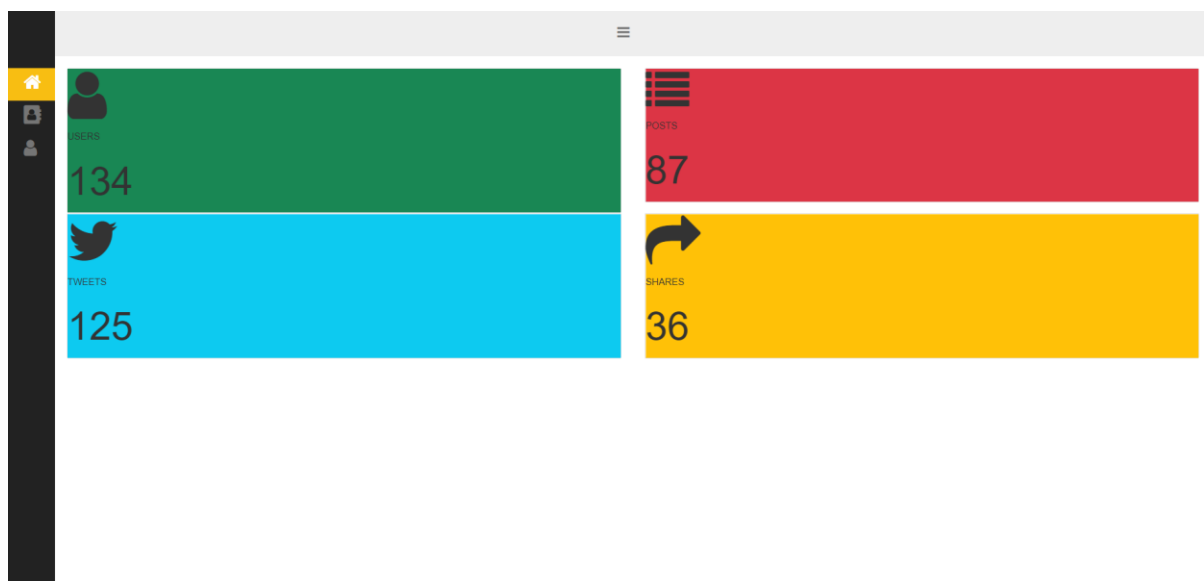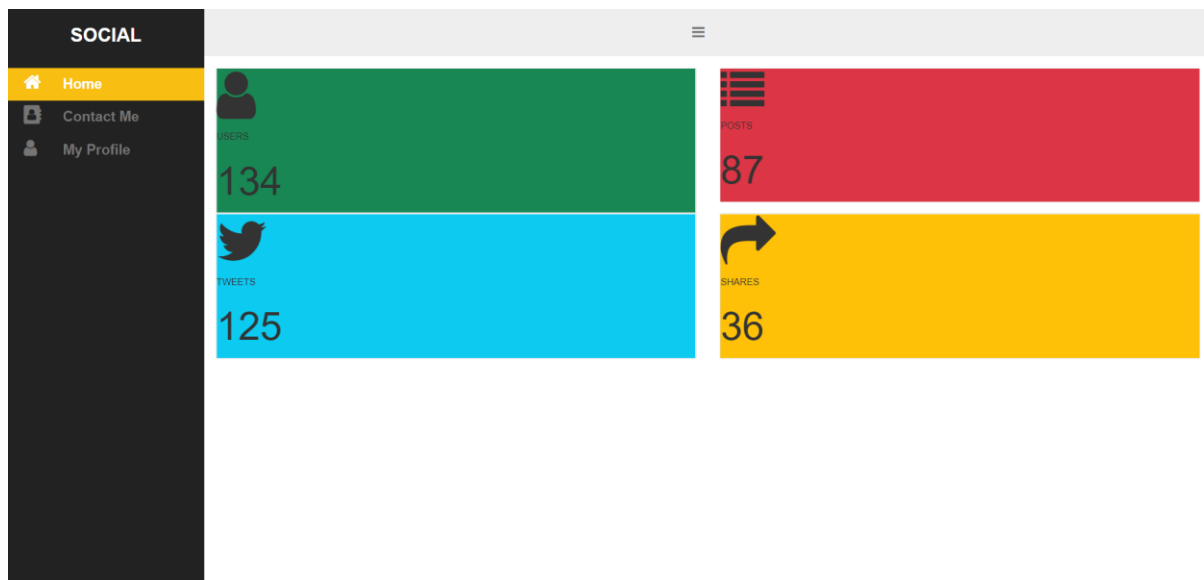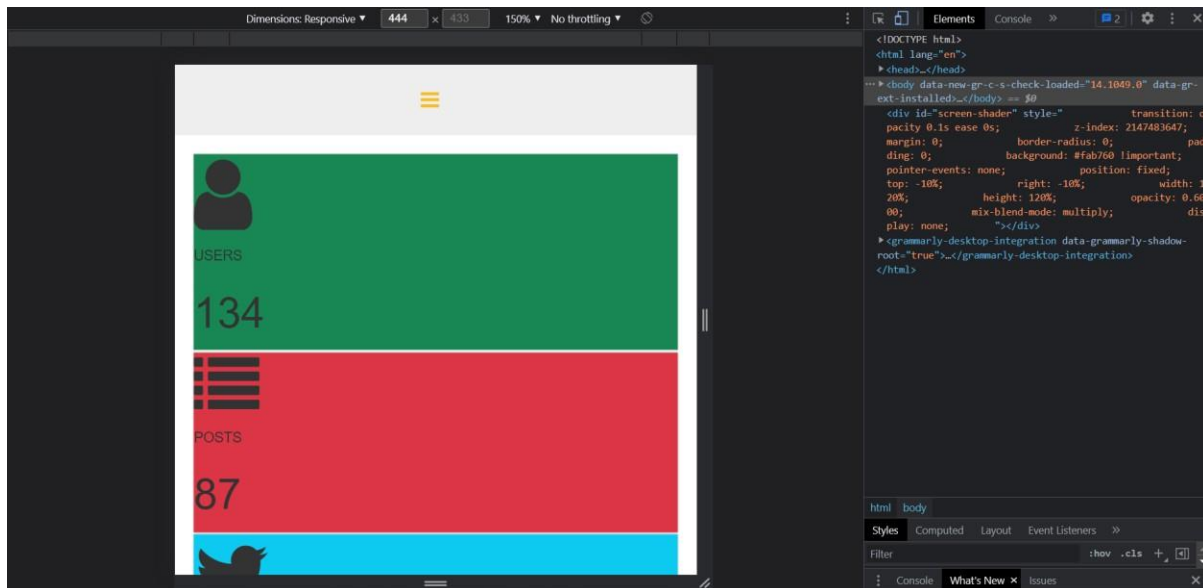WADL Assignment 1

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Batch – M10 TE-10

Title : Create a responsive web page which shows the ecommerce/college/exam admin dashboard with sidebar and statistics in cards using HTML, CSS and Bootstrap.

Home.html file


```html
Home.html > html > body > div#wrapper > aside#sidebar-wrapper > div.sidebar-brand > h2
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>Home</title>
7        <!-- bootstrap 5 css -->
8        <link
9          href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-beta2/dist/css/bootstrap.min.css"
10         rel="stylesheet"
11         integrity="sha384-BmbxuPwQa2lc/FVzBcNJ7UAyJxM6wuqIj61tLrc4wSX0szH/Ev+nYRRuWlolflfl"
12         crossorigin="anonymous"
13       />
14       <link
15         rel="stylesheet"
16         href="https://maxcdn.bootstrapcdn.com/font-awesome/4.7.0/css/font-awesome.min.css"
17       />
18       <link
19         rel="stylesheet"
20         href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css"
21       />
22       <link rel="stylesheet" href="/Style.css" />
23     </head>
```

```html
<body>
  <div id="wrapper">
    <aside id="sidebar-wrapper">
      <div class="sidebar-brand">
        <h2>SOCIAL</h2>
      </div>
      <ul class="sidebar-nav">
        <li class="active">
          <a href="./Home.html"><i class="fa fa-home"></i>Home</a>
        </li>
        <li>
          <a href="./Contact.html"
            ><i class="fa fa-address-book"></i>Contact Me</a
          >
        </li>
        <li>
          <a href="./Profile.html"><i class="fa fa-user"></i>My Profile</a>
        </li>
      </ul>
    </aside>

    <div id="navbar-wrapper">
      <nav class="navbar navbar-inverse">
        <div class="container-fluid">
          <div class="navbar-header">
            <a href="#" class="navbar-brand" id="sidebar-toggle"
              ><i style="margin-right: auto" class="fa fa-bars"></i
            ></a>
          </div>
        </div>
      </nav>
    </div>
```

```html
57        <section id="content-wrapper">
58          <div class="row">
59            <div class="col-lg-12">
60              <div class="row mb-3">
61                <div class="col-xl-3 col-lg-6">
62                  <div class="card card-inverse card-success">
63                    <div class="card-block bg-success">
64                      <div class="rotate">
65                        <i class="fa fa-user fa-5x"></i>
66                      </div>
67                      <h6 class="text-uppercase">Users</h6>
68                      <h1 class="display-1">134</h1>
69                    </div>
70                  </div>
71                </div>
72                <div class="col-xl-3 col-lg-6">
73                  <div class="card card-inverse card-danger">
74                    <div class="card-block bg-danger">
75                      <div class="rotate">
76                        <i class="fa fa-list fa-4x"></i>
77                      </div>
78                      <h6 class="text-uppercase">Posts</h6>
79                      <h1 class="display-1">87</h1>
80                    </div>
81                  </div>
82                </div>
```

```html
                    <div class="col-xl-3 col-lg-6">
                        <div class="card card-inverse card-info">
                            <div class="card-block bg-info">
                                <div class="rotate">
                                    <i class="fa fa-twitter fa-5x"></i>
                                </div>
                                <h6 class="text-uppercase">Tweets</h6>
                                <h1 class="display-1">125</h1>
                            </div>
                        </div>
                    </div>
                    <div class="col-xl-3 col-lg-6">
                        <div class="card card-inverse card-warning">
                            <div class="card-block bg-warning">
                                <div class="rotate">
                                    <i class="fa fa-share fa-5x"></i>
                                </div>
                                <h6 class="text-uppercase">Shares</h6>
                                <h1 class="display-1">36</h1>
                            </div>
                        </div>
                    </div>
                </div>
            </div>
        </div>
    </section>
```

STYLE.CSS

```css
1    body {
2      padding-bottom: 30px;
3      position: relative;
4      min-height: 100%;
5    }
6
7    a {
8      transition: background 0.2s, color 0.2s;
9    }
10   a:hover,
11   a:focus {
12     text-decoration: none;
13   }
14
15   #wrapper {
16     padding-left: 0;
17     transition: all 0.5s ease;
18     position: relative;
19   }
20
21   #sidebar-wrapper {
22     z-index: 1000;
23     position: fixed;
24     left: 250px;
25     width: 0;
26     height: 100%;
27     margin-left: -250px;
28     overflow-y: auto;
29     overflow-x: hidden;
30     background: □#222;
31     transition: all 0.5s ease;
32   }
33
34   #wrapper.toggled #sidebar-wrapper {
35     width: 250px;
36   }
37
```

```css
38  v  .sidebar-brand {
39         position: absolute;
40         top: 0;
41         width: 250px;
42         text-align: center;
43         padding: 20px 0;
44     }
45  v  .sidebar-brand h2 {
46         margin: 0;
47         font-weight: 600;
48         font-size: 24px;
49         color: ■#fff;
50     }
51
52  v  .sidebar-nav {
53         position: absolute;
54         top: 75px;
55         width: 250px;
56         margin: 0;
57         padding: 0;
58         list-style: none;
59     }
60  v  .sidebar-nav > li {
61         text-indent: 10px;
62         line-height: 42px;
63     }
64  v  .sidebar-nav > li a {
65         display: block;
66         text-decoration: none;
67         color: ■#757575;
68         font-weight: 600;
69         font-size: 18px;
70     }
71     .sidebar-nav > li > a:hover,
72  v  .sidebar-nav > li.active > a {
73         text-decoration: none;
74         color: ■#fff;
```

```css
74      color: #fff;
75      background: #f8be12;
76    }
77    .sidebar-nav > li > a i.fa {
78      font-size: 24px;
79      width: 60px;
80    }
81
82    #navbar-wrapper {
83      width: 100%;
84      position: absolute;
85      z-index: 2;
86    }
87    #wrapper.toggled #navbar-wrapper {
88      position: absolute;
89      margin-right: -250px;
90    }
91    #navbar-wrapper .navbar {
92      border-width: 0 0 0 0;
93      background-color: #eee;
94      font-size: 24px;
95      margin-bottom: 0;
96      border-radius: 0;
97    }
98    #navbar-wrapper .navbar a {
99      color: #757575;
100   }
101   #navbar-wrapper .navbar a:hover {
102     color: #f8be12;
103   }
104
105   #content-wrapper {
106     width: 100%;
107     position: absolute;
108     padding: 15px;
109     top: 100px;
110   }
```

```css
111   #wrapper.toggled #content-wrapper {
112     position: absolute;
113     margin-right: -250px;
114   }
115
116   @media (min-width: 992px) {
117     #wrapper {
118       padding-left: 250px;
119     }
120
121     #wrapper.toggled {
122       padding-left: 60px;
123     }
124
125     #sidebar-wrapper {
126       width: 250px;
127     }
128
129     #wrapper.toggled #sidebar-wrapper {
130       width: 60px;
131     }
132
133     #wrapper.toggled #navbar-wrapper {
134       position: absolute;
135       margin-right: -190px;
136     }
137
138     #wrapper.toggled #content-wrapper {
139       position: absolute;
140       margin-right: -190px;
141     }
142
143     #navbar-wrapper {
144       position: relative;
145     }
146
```

```css
      #wrapper.toggled {
        padding-left: 60px;
      }

      #content-wrapper {
        position: relative;
        top: 0;
      }

      #wrapper.toggled #navbar-wrapper,
      #wrapper.toggled #content-wrapper {
        position: relative;
        margin-right: 60px;
      }
    }

@media (min-width: 768px) and (max-width: 991px) {
      #wrapper {
        padding-left: 60px;
      }

      #sidebar-wrapper {
        width: 60px;
      }

      #wrapper.toggled #navbar-wrapper {
        position: absolute;
        margin-right: -250px;
      }

      #wrapper.toggled #content-wrapper {
        position: absolute;
        margin-right: -250px;
      }
```

```css
182     #navbar-wrapper {
183        position: relative;
184     }
185
186     #wrapper.toggled {
187        padding-left: 250px;
188     }
189
190     #content-wrapper {
191        position: relative;
192        top: 0;
193     }
194
195     #wrapper.toggled #navbar-wrapper,
196     #wrapper.toggled #content-wrapper {
197        position: relative;
198        margin-right: 250px;
199     }
200  }
201
202  @media (max-width: 767px) {
203     #wrapper {
204        padding-left: 0;
205     }
206
207     #sidebar-wrapper {
208        width: 0;
209     }
210
211     #wrapper.toggled #sidebar-wrapper {
212        width: 250px;
213     }
214     #wrapper.toggled #navbar-wrapper {
215        position: absolute;
216        margin-right: -250px;
```

```css
    }
    #wrapper.toggled #navbar-wrapper {
      position: absolute;
      margin-right: -250px;
    }

    #wrapper.toggled #content-wrapper {
      position: absolute;
      margin-right: -250px;
    }

    #navbar-wrapper {
      position: relative;
    }

    #wrapper.toggled {
      padding-left: 250px;
    }

    #content-wrapper {
      position: relative;
      top: 0;
    }

    #wrapper.toggled #navbar-wrapper,
    #wrapper.toggled #content-wrapper {
      position: relative;
      margin-right: 250px;
    }
}
```