

# CAD ASSIGNMENT -1

```
1 <!DOCTYPE html>
2 <html>
3 <head>
4   <title>Welcome Page</title>
5   <style>
6     /* CSS code for the navigation bar */
7     nav {
8       background-color: #333;
9       height: 100%;
10      width: 200px;
11      position: fixed;
12      top: 0;
13      left: 0;
14      padding-top: 50px;
15      overflow: auto;
16    }
17    nav a {
18      display: block;
19      color: white;
20      padding: 16px;
21      text-decoration: none;
22      font-size: 18px;
23      font-weight: bold;
24      transition: background-color 0.3s ease;
25    }
26    nav a:hover {
27      background-color: #555;
28    }
29    .active {
30      background-color: #4CAF50;
31    }
32
33    /* CSS code for the welcome message */
34    #welcome-message {
35      margin-left: 220px;
36      margin-top: 50px;
37      padding: 30px;
38      background-color: #f5f5f5;
39      border-radius: 10px;
40      box-shadow: 0 0 10px rgba(0, 0, 0, 0.2);
41      text-align: center;
42    }
43    #welcome-message h1 {
44      font-size: 48px;
45      font-weight: bold;
46      margin-bottom: 20px;
47    }
48    #welcome-message p {
49      font-size: 24px;
50      line-height: 1.5;
51      color: #666;
52    }
53  </style>
54 </head>
55 <body>
56   <!-- Navigation bar code -->
57   <nav>
58     <a class="active" href="#">Home</a>
59     <a href="#">Services</a>
```

```
60     <a href="#">Products</a>
61     <a href="#">About Us</a>
62     <a href="#">Contact Us</a>
63 </nav>
64
65 <!-- Welcome message code -->
66 <div id="welcome-message">
67     <h1>Welcome to my website!</h1>
68     <p>Thank you for visiting my website.</p>
69 </div>
70 </body>
71 </html>
72
73
74
```

# Welcome to my website!

Thank you for visiting my website. I hope you find the information you're looking for. Please feel free to browse around and contact me if you have any questions or suggestions.