

ASSIGNMENT:04

DAY:02

(WEB TASK)

Q1) Create a three page website using grid?

SOURCE CODE:

```
affan.html x about.html contact.html # styles.css
affan.html > ...
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   <link rel="stylesheet" href="styles.css">
7   <title>Home</title>
8 </head>
9 <body>
10   <header>
11     <h1>My Website</h1>
12     <nav>
13       <ul>
14         <li><a href="index.html">Home</a></li>
15         <li><a href="about.html">About</a></li>
16         <li><a href="contact.html">Contact</a></li>
17       </ul>
18     </nav>
19   </header>
20   <main class="grid-container">
21     <section class="content">
22       <h2>Welcome to My Website</h2>
23       <p>This is the homepage content.</p>
24     </section>
25   </main>
26   <footer>
27     <p>&copy; 2024 My Website. All rights reserved.</p>
28   </footer>
29 </body>
30 </html>
31
```

```
affan.html about.html x contact.html # styles.css
about.html > ...
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   <link rel="stylesheet" href="styles.css">
7   <title>About</title>
8 </head>
9 <body>
10   <header>
11     <h1>My Website</h1>
12     <nav>
13       <ul>
14         <li><a href="index.html">Home</a></li>
15         <li><a href="about.html">About</a></li>
16         <li><a href="contact.html">Contact</a></li>
17       </ul>
18     </nav>
19   </header>
20   <main class="grid-container">
21     <section class="content">
22       <h2>About Us</h2>
23       <p>This is the about page content.</p>
24     </section>
25   </main>
26   <footer>
27     <p>&copy; 2024 My Website. All rights reserved.</p>
28   </footer>
29 </body>
30 </html>
31
```

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```
affan.html about.html contact.html X # styles.css
<? contact.html > ...
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   <link rel="stylesheet" href="styles.css">
7   <title>Contact</title>
8 </head>
9 <body>
10   <header>
11     <h1>My Website</h1>
12     <nav>
13       <ul>
14         <li><a href="index.html">Home</a></li>
15         <li><a href="about.html">About</a></li>
16         <li><a href="contact.html">Contact</a></li>
17       </ul>
18     </nav>
19   </header>
20   <main class="grid-container">
21     <section class="content">
22       <h2>Contact Us</h2>
23       <p>This is the contact page content.</p>
24     </section>
25   </main>
26   <footer>
27     <p>&copy; 2024 My Website. All rights reserved.</p>
28   </footer>
29 </body>
30 </html>
31
```

```
affan.html about.html contact.html # styles.css X
# styles.css > .content
1 body {
2   font-family: 'Arial', sans-serif;
3   margin: 0;
4   padding: 0;
5 }
6 header {
7   background-color: #333;
8   color: white;
9   text-align: center;
10  padding: 10px;
11 }
12 nav ul {
13   list-style: none;
14   padding: 0;
15   display: grid;
16   grid-template-columns: repeat(3, 1fr);
17 }
18 nav a {
19   text-decoration: none;
20   color: white;
21   text-align: center;
22   padding: 10px;
23   display: block;
24 }
25 main.grid-container {
26   display: grid;
27   grid-template-columns: repeat(auto-fit, minmax(300px, 1fr));
28   grid-gap: 20px;
29   padding: 20px;
30 }
31 .content {
32   border: 1px solid #ccc;
33   padding: 20px;
34 }
35 footer {
36   background-color: #333;
37   color: white;
38   text-align: center;
39   padding: 10px;
40 }
```

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OUTPUT:

