Assessment 3

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Question:

- Create a photo gallery

Code:

```html
<!DOCTYPE html>
<html>

<head>
  <title>Sample Website</title>
  <style>
    body {
      font-family: Arial, sans-serif;
      margin: 0;
      padding: 0;
    }

    header {
      background-color: #333;
      color: #fff;
      padding: 20px 0;
      text-align: center;
    }

    nav {
      background-color: #555;
      padding: 10px 0;
      text-align: center;
    }

    nav a {
      color: #fff;
      text-decoration: none;
      padding: 0 10px;
      cursor: pointer;
    }
```

```css
    .gallery {
      display: flex;
      flex-wrap: wrap;
      justify-content: center;
      align-items: center;
    }

    .gallery img {
      border: 1px solid #ddd;
      border-radius: 10px;
      padding: 5px;
      width: 150px;
      margin: 10px;
    }

    footer {
      background-color: #333;
      color: #fff;
      text-align: center;
      padding: 20px 0;
    }
  </style>
</head>

<body>

  <header>
    <h1>Photo Gallery</h1>
  </header>

  <nav>
    <a href="#" onclick="scrollToSection('home')">Home</a>
    <a href="#" onclick="scrollToSection('gallery')">Gallery</a>
    <a href="#" onclick="scrollToSection('about')">About</a>
    <a href="#" onclick="scrollToSection('contact')">Contact</a>
  </nav>

  <div id="gallery">
    <h2 style="text-align: center;">Photo Gallery</h2>
    <div class="gallery">
      <img src="photo1.jpg" alt="Paris">
      <img src="photo2.jpg" alt="Paris">
      <img src="photo3.jpg" alt="Paris">
```

```html
        <img src="photo4.jpg" alt="Paris">
      </div>
    </div>

    <div id="about" style="background-color: #f0f0f0; padding: 20px;">
      <h2 style="text-align: center; color: #333;">About Us</h2>
      <p style="text-align: center; color: #555; font-size: 16px; line-height:
1.5;">
        Welcome to our Photo Gallery website! We are a team of passionate
photographers who love capturing beautiful
        moments and sharing them with the world. Our mission is to showcase
the beauty of the world through our
        lens.
      </p>
      <p style="text-align: center; color: #555; font-size: 16px; line-height:
1.5;">
        Our gallery features a diverse collection of stunning photographs,
ranging from landscapes and nature to
        portraits and urban scenes. We believe in the power of photography to
inspire, evoke emotions, and tell
        stories.
      </p>
      <p style="text-align: center; color: #555; font-size: 16px; line-height:
1.5;">
        Whether you're a photography enthusiast, an art lover, or simply looking
for some visual inspiration, we
        hope our gallery brings joy and wonder to your day. Thank you for
visiting us!
      </p>
    </div>

    <div id="contact" style="height: 500px; background-color: #f0f0f0;">
      <h2 style="text-align: center;">Contact Us</h2>
      <p style="text-align: center;">Email: example@example.com</p>
      <p style="text-align: center;">Phone: 123-456-7890</p>
    </div>

    <footer>
      &copy; 2024 Photo Gallery Website
    </footer>

    <script>
      function scrollToSection(sectionId) {
```

```
        const section = document.getElementById(sectionId);
        section.scrollIntoView({
            behavior: 'smooth'
        });
    }
  </script>

</body>

</html>
```

OUTPUT: