

## 2. Project Management Tool

The project includes a framework of social media sites where users can communicate with one another. The users also get the functionality to assign tasks to others

code :

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Social Media Site</title>
  <style>
    /* Add CSS styles here */
    body {
      font-family: Arial, sans-serif;
    }
    header {
      background-color: #333;
      color: #fff;
      padding: 20px;
      text-align: center;
```

```
}

main {

    max-width: 800px;

    margin: 0 auto;

    padding: 20px;

}

.post {

    margin-bottom: 30px;

    border-bottom: 1px solid #ccc;

    padding-bottom: 20px;

}

.post h2 {

    margin-top: 0;

}

.task {

    background-color: #f0f0f0;

    padding: 10px;

    margin-bottom: 10px;

}

</style>

</head>

<body>

<header>

    <h1>Welcome to Our Social Media Site</h1>

</header>
```

**<main>**

**<!-- User Profile Section -->**

**<section id="user-profile">**

**<h2>User Profile</h2>**

**<!-- Add user profile information here -->**

**<p>Name: John Doe</p>**

**<p>Email: john@example.com</p>**

**<!-- Add more profile details as needed -->**

**</section>**

**<!-- Post Creation Section -->**

**<section id="post-creation">**

**<h2>Create a Post</h2>**

**<!-- Add post creation form here -->**

**<form id="post-form">**

**<label for="post-title">Title:</label>**

**<input type="text" id="post-title" required>**

**<label for="post-content">Content:</label>**

**<textarea id="post-content" rows="4" required></textarea>**

**<button type="submit">Create Post</button>**

**</form>**

**</section>**

**<!-- User Posts Section -->**

```
<section id="user-posts">

  <h2>Your Posts</h2>

  <!-- Display user posts here -->

  <div class="post">

    <h3>Post Title 1</h3>

    <p>Post content goes here...</p>

    <div class="task">

      <h4>Task for Jane Doe</h4>

      <p>Task description goes here...</p>

      <button>Mark as Complete</button>

    </div>

  </div>

  <div class="post">

    <h3>Post Title 2</h3>

    <p>Post content goes here...</p>

    <!-- Add more tasks for this post as needed -->

  </div>

  <!-- Add more user posts here -->

</section>

</main>

<footer>

  <p>&copy; 2023 OurSocialMediaSite.com</p>
```

**</footer>**

**</body>**

**</html>**