<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>Document</title>

</head>

<body>

<section class="friends">

<div id="friends">

<div class="friend">

<h3 class="friend-name">friend-1</h3>

<p>Lorem ipsum dolor sit amet.</p>

</div>

<div class="friend">

<h3 class="friend-name">friend-2</h3>

<p>Rem totam veniam quis tempora?</p>

</div>

<div class="friend">

<h3 id="centerMe" class="friend-name">friend-3</h3>

<p>Dignissimos voluptas corrupti eos dolor!</p>

</div>

<div class="friend">

<h3 class="friend-name">friend-4</h3>

<p>Inventore, dolorem. Expedita, in similique!</p>

</div>

<div class="friend">

<h3 class="friend-name">friend-5</h3>

<p>Illum molestiae sequi eaque sit.</p>

</div>

</div>

<button id="color-me">color me</button>

<button id="add-me">add me</button>

<button id="center-friend">cenetr friend 3</button>

</section>

<script>

document.getElementById('color-me').addEventListener('click', function () {

const friends = document.getElementsByClassName('friend');

for (const friend of friends) {

friend.style.backgroundColor = 'lightblue';

}

})

document.getElementById('center-friend').addEventListener('click', function () {

const centerMe = document.getElementById('centerMe');

centerMe.style.textAlign = 'center';

})

document.getElementById('add-me').addEventListener('click', function () {

const friendContainer = document.getElementById('friends');

const newFriend = document.createElement('div');

newFriend.className = 'friend';

newFriend.innerHTML = '<h3 class="friend-name">new friend</h3><p>New friend description</p>';

friendContainer.appendChild(newFriend);

});

</script>

</body>

</html>