TASK :

Create a webpage that displays a photo gallery. Design a webpage with the following requirements:

Create a container element that will hold the gallery images.

Apply a border to each image in the gallery.

Set the border color to a specific color of your choice.

Set the border width to 2 pixels.

Set the border style to a dotted line.

Add a hover effect to the images that changes the border color to a different color when hovered over.

Apply appropriate styles to enhance the visual appearance of the photo gallery.

Your task is to write the HTML and CSS code to implement the above requirements.

SOLUTION:

<!DOCTYPE html>

<html>

<head>

<title>Photo Gallery</title>

<link rel="stylesheet" type="text/css" href="styles.css">

</head>

<body>

<div class="gallery">

<img src="image1.jpg" alt="Image 1">

<img src="image2.jpg" alt="Image 2">

<img src="image3.jpg" alt="Image 3">

<img src="image4.jpg" alt="Image 4">

</div>

</body>

</html>

CSS CODE :

.gallery {

display: flex;

flex-wrap: wrap;

justify-content: center;

}

.gallery img {

border: 2px dotted #333;

margin: 10px;

transition: border-color 0.3s ease;

}

.gallery img:hover {

border-color: #f00;

}