<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

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

  <title>Image Gallery</title>

  <link rel="stylesheet" href="task6.css">

</head>

<body>

  <div class="image-gallery">

    <img src="https://t4.ftcdn.net/jpg/05/51/73/07/360\_F\_551730796\_1hsv3NPmpSlhmyWXHtthxK7TfDEka6cQ.jpg" alt="Gallery Image" class="gallery-image" onclick="openModal(this.src)">

    <img src="https://images.pexels.com/photos/459198/pexels-photo-459198.jpeg?cs=srgb&dl=pexels-pixabay-459198.jpg&fm=jpg" alt="Gallery Image" class="gallery-image" onclick="openModal(this.src)">

    <img src="https://encrypted-tbn0.gstatic.com/images?q=tbn:ANd9GcQuTd8YFkXhIxufTytSQSnGB0YSSJfE-qQElA&s" alt="Gallery Image" class="gallery-image" onclick="openModal(this.src)">

    <img src="https://t3.ftcdn.net/jpg/06/09/32/82/360\_F\_609328243\_739hz4jl3ltYzfRB6p1N0KoWCNMfPtHj.jpg" alt="Gallery Image" class="gallery-image" onclick="openModal(this.src)">

    <img src="https://encrypted-tbn0.gstatic.com/images?q=tbn:ANd9GcSjfzHt9HiB8Fnf56FrOj\_dxHClAoKM7YrIiw&s" alt="Gallery Image" class="gallery-image" onclick="openModal(this.src)">

    <img src="https://png.pngtree.com/background/20230616/original/pngtree-blue-bird-hd-wallpapers-picture-image\_3630872.jpg" alt="Gallery Image" class="gallery-image" onclick="openModal(this.src)">

    <img src="https://w0.peakpx.com/wallpaper/926/770/HD-wallpaper-giraffe-giraffe-animals.jpg" alt="Gallery Image" class="gallery-image" onclick="openModal(this.src)">

    <img src="https://encrypted-tbn0.gstatic.com/images?q=tbn:ANd9GcTjq8hjIk6Qu\_h5DqSUYdUGU9dvnRxVjlwRTA&s" alt="Gallery Image" class="gallery-image" onclick="openModal(this.src)">

    <img src="https://encrypted-tbn0.gstatic.com/images?q=tbn:ANd9GcQC-uM2RHmQuuZ97K98RihhM04A3vRBOadwgQ&s" alt="Gallery Image" class="gallery-image" onclick="openModal(this.src)">

    <img src="https://img.freepik.com/free-photo/animal-lizard-nature-multi-colored-close-up-generative-ai\_188544-9072.jpg?size=626&ext=jpg&ga=GA1.1.1141335507.1718409600&semt=ais\_user" alt="Gallery Image" class="gallery-image" onclick="openModal(this.src)">

    <img src="https://encrypted-tbn0.gstatic.com/images?q=tbn:ANd9GcTNuX6a76U3wwkkMuBjs1F9vF15\_uNlVgITEw&s" alt="Gallery Image" class="gallery-image" onclick="openModal(this.src)">

    <img src="https://cdn.pixabay.com/photo/2023/06/26/13/41/wolf-8089783\_1280.jpg" alt="Gallery Image" class="gallery-image" onclick="openModal(this.src)">

    <img src="https://media.istockphoto.com/id/1360923661/photo/flying-pigeon-in-the-woods.webp?b=1&s=170667a&w=0&k=20&c=tc3Q6rDKEjYmXdqqTXQ0hI2X-CiLcITVnZdFxTpWXog=" alt="Gallery Image" class="gallery-image" onclick="openModal(this.src)">

    <img src="https://burst.shopifycdn.com/photos/catching-a-white-crane-in-flight.jpg?width=1000&format=pjpg&exif=0&iptc=0" alt="Gallery Image" class="gallery-image" onclick="openModal(this.src)">

    <img src="https://encrypted-tbn0.gstatic.com/images?q=tbn:ANd9GcTQXXCEZUGIIEGYRugtiIQfGKrMwxCKjMUlIQ&s" alt="Gallery Image" class="gallery-image" onclick="openModal(this.src)">

    <img src="https://cdn.pixabay.com/photo/2016/11/14/04/45/elephant-1822636\_640.jpg" alt="Gallery Image" class="gallery-image" onclick="openModal(this.src)">

    <img src="https://c4.wallpaperflare.com/wallpaper/755/525/234/birds-download-of-hd-wallpaper-preview.jpg" alt="Gallery Image" class="gallery-image" onclick="openModal(this.src)">

    <img src="https://c8.alamy.com/comp/AHT305/male-peacock-in-full-plumage-AHT305.jpg" alt="Gallery Image" class="gallery-image" onclick="openModal(this.src)">

  </div>

  <div id="modal" class="modal">

    <span class="close" onclick="closeModal()">&times;</span>

    <img class="modal-content" id="modalImage">

    <div class="navigation">

      <button onclick="navigateImages(-1)">&#10094;</button>

      <button onclick="navigateImages(1)">&#10095;</button>

    </div>

  </div>

  <script src="task6.js"></script>

</body>

</html>

/\* styles.css \*/

body {

    font-family: Arial, sans-serif;

    margin: 0;

    padding: 0;

    display: flex;

    justify-content: center;

    align-items: center;

    height: 50vh;

    background-color: #f0f0f0;

  }

  .image-gallery {

    display: grid;

    grid-template-columns: repeat(auto-fill, minmax(150px, 1fr));

    gap: 10px;

    padding: 10px;

    max-width: 90%;

    margin: auto;

  }

  .gallery-image {

    width: 100%;

    cursor: pointer;

    transition: transform 0.2s;

  }

  .gallery-image:hover {

    transform: scale(1.1);

  }

  .modal {

    display: none;

    justify-content: center;

    align-items: center;

    position: fixed;

    z-index: 1;

    left: 0;

    top: 0;

    width: 100%;

    height: 100%;

    overflow: auto;

    background-color: rgba(0, 0, 0, 0.8);

  }

  .modal-content {

    max-width: 90%;

    max-height: 80%;

  }

  .close {

    position: absolute;

    top: 20px;

    right: 20px;

    font-size: 40px;

    color: white;

    cursor: pointer;

  }

  .navigation {

    position: absolute;

    top: 50%;

    width: 100%;

    display: flex;

    justify-content: space-between;

  }

  .navigation button {

    background-color: transparent;

    border: none;

    color: white;

    font-size: 40px;

    cursor: pointer;

  }

// scripts.js

let currentImageIndex = -1;

const images = document.querySelectorAll('.gallery-image');

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

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

function openModal(src) {

  modal.style.display = 'flex';

  modalImage.src = src;

  currentImageIndex = Array.from(images).findIndex(img => img.src === src);

}

function closeModal() {

  modal.style.display = 'none';

}

function navigateImages(direction) {

  currentImageIndex = (currentImageIndex + direction + images.length) % images.length;

  modalImage.src = images[currentImageIndex].src;

}

window.onclick = function(event) {

  if (event.target === modal) {

    closeModal();

  }

};





