<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>Lost & Found AI</title>

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

<style>

body {

font-family: 'Segoe UI', system-ui, sans-serif;

background: linear-gradient(135deg, #f8f9fa 0%, #f1f5f9 100%);

margin: 0;

padding: 20px;

color: #334155;

min-height: 100vh;

}

#lost-found-container {

max-width: 1000px;

margin: 30px auto;

background-color: white;

border-radius: 20px;

box-shadow: 0 10px 30px rgba(0, 98, 204, 0.1);

padding: 40px;

position: relative;

overflow: hidden;

}

h1 {

background: linear-gradient(90deg, #4f46e5, #3b82f6, #10b981, #ec4899);

-webkit-background-clip: text;

background-clip: text;

color: transparent;

margin-top: 0;

font-size: 2.5rem;

font-weight: 800;

margin-bottom: 0.5rem;

}

.tagline {

color: #64748b;

font-size: 1.1rem;

margin-bottom: 2rem;

font-weight: 500;

}

.form-sections {

display: flex;

gap: 30px;

margin-bottom: 30px;

}

.section {

flex: 1;

padding: 30px;

border-radius: 16px;

box-shadow: 0 4px 12px rgba(0, 0, 0, 0.05);

transition: all 0.3s ease;

border: 2px solid transparent;

}

.section:hover {

transform: translateY(-5px);

box-shadow: 0 8px 20px rgba(0, 98, 204, 0.15);

}

.found-section {

border-color: #93c5fd;

background-color: #f0f9ff;

}

.lost-section {

border-color: #86efac;

background-color: #f0fdf4;

}

.section h2 {

font-size: 1.4rem;

margin-top: 0;

margin-bottom: 1.5rem;

display: flex;

align-items: center;

gap: 12px;

}

.found-section h2 {

color: #3b82f6;

}

.lost-section h2 {

color: #10b981;

}

input[type="text"],

input[type="file"] {

width: 100%;

padding: 14px;

margin-bottom: 16px;

border: 2px solid #e2e8f0;

border-radius: 12px;

box-sizing: border-box;

font-size: 1rem;

transition: all 0.3s;

}

button,

input[type="submit"] {

background: linear-gradient(90deg, #818cf8, #60a5fa);

color: white;

border: none;

padding: 14px 24px;

border-radius: 12px;

cursor: pointer;

font-weight: 600;

font-size: 1rem;

transition: all 0.3s;

box-shadow: 0 2px 6px rgba(99, 102, 241, 0.2);

width: 100%;

}

button:hover,

input[type="submit"]:hover {

background: linear-gradient(90deg, #6366f1, #3b82f6);

transform: translateY(-2px);

box-shadow: 0 4px 10px rgba(99, 102, 241, 0.3);

}

#upload-success {

background-color: #a78bfa;

padding: 10px;

color: white;

border-radius: 6px;

text-align: center;

margin-top: 10px;

display: none;

}

#result {

margin-top: 20px;

padding: 16px;

background-color: #f5f3ff;

border-radius: 12px;

color: #7c3aed;

font-weight: 600;

border-left: 4px solid #a78bfa;

display: none;}

#search-image {

display: none;

margin-top: 16px;

max-width: 100%;

border-radius: 12px;

box-shadow: 0 2px 12px rgba(0, 0, 0, 0.1);

}

.popup {

position: fixed;

top: 0;

left: 0;

width: 100%;

height: 100%;

background-color: rgba(0, 0, 0, 0.5);

display: flex;

align-items: center;

justify-content: center;

z-index: 1000;

}

.popup-content {

background-color: white;

padding: 20px;

border-radius: 8px;

box-shadow: 0 4px 10px rgba(0, 0, 0, 0.2);

text-align: center;

width: 300px;

position: relative;

}

.popup-close {

position: absolute;

top: 10px;

right: 10px;

font-size: 20px;

cursor: pointer;

}

</style>

</head>

<body>

<div id="lost-found-container">

<h1>Lost & Found AI</h1>

<p class="tagline">Find what you've lost. Help others find what they've found.</p>

<div class="form-sections">

<!-- Upload Section -->

<div class="section found-section">

<h2>Found an Item?</h2>

<form id="upload-form" action="/predict" method="POST" enctype="multipart/form-data" onsubmit="handleUpload(event)">

<div class="checkbox-container">

<input type="checkbox" id="upload-item" onchange="toggleFileInput()">

<label for="upload-item">Upload Found Item</label>

</div>

<input type="file" id="item-upload" name="image" required disabled>

<input type="submit" value="Upload">

</form>

<div id="upload-success">Item Uploaded Successfully!</div>

<p id="upload-result" style="color: #4f46e5; font-weight: bold;"></p>

</div>

<!-- Search Section -->

<div class="section lost-section">

<h2>Lost Something?</h2>

<form id="search-form" action="/search" method="POST" onsubmit="handleSearch(event)">

<input type="text" id="lost-item-name" placeholder="Enter Item Name" required>

<input type="text" id="lost-color" placeholder="Enter Color" required>

<input type="submit" value="Search">

</form>

<div id="result">

<strong>Result:</strong> <span id="result-message">No result</span>

</div>

<!-- (✅ New: This image will show the result image if found) -->

<img id="search-image" alt="Search result image" style="display:none; margin-top: 20px; border-radius: 12px; box-shadow: 0 2px 12px rgba(0, 0, 0, 0.1); max-width: 100%;">

</div>

</div>

<div class="footer-note">

Activate Windows<br>

Go to Settings to activate Windows.

</div>

</div>

<!-- Scripts -->

<script>

function showPopup(message) {

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

const popupMessage = document.getElementById('popup-message');

popupMessage.innerText = message;

popup.style.display = 'flex';

}

function closePopup() {

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

popup.style.display = 'none';

}

function toggleFileInput() {

const fileInput = document.getElementById('item-upload');

const checkbox = document.getElementById('upload-item');

fileInput.disabled = !checkbox.checked;

}

function handleUpload(event) {

event.preventDefault();

const formData = new FormData(event.target);

fetch('/predict', {

method: 'POST',

body: formData,

})

.then(response => response.json())

.then(data => {

if (data.success) {

document.getElementById('upload-success').style.display = 'block';

document.getElementById('upload-result').innerText = data.message || '';

showPopup(data.message || "Upload successful!");

setTimeout(() => {

document.getElementById('upload-success').style.display = 'none';

document.getElementById('upload-result').innerText = '';

}, 3000);

document.getElementById('item-upload').value = '';

document.getElementById('upload-item').checked = false;

document.getElementById('item-upload').disabled = true;

}

})

.catch(error => {

console.error('Error uploading file:', error);

});

}

function resetResult() {

document.getElementById('result').style.display = 'none';

document.getElementById('result-message').innerText = '';

document.getElementById('search-image').style.display = 'none';

}

function handleSearch(event) {

event.preventDefault();

const itemName = document.getElementById('lost-item-name').value.trim().toLowerCase();

const itemColor = document.getElementById('lost-color').value.trim().toLowerCase();

const resultElement = document.getElementById('result');

const resultMessage = document.getElementById('result-message');

const searchImage = document.getElementById('search-image');

if (!itemName || !itemColor) {

resultMessage.innerText = 'Please enter both item name and color.';

resultElement.style.display = 'block';

return;

}

fetch('/search', {

method: 'POST',

headers: {

'Content-Type': 'application/json',

},

body: JSON.stringify({

item\_name: itemName,

color: itemColor

})

})

.then(response => response.json())

.then(data => {

resultMessage.innerText = data.result || 'No result found';

resultElement.style.display = 'block';

if (data.image\_url) {

searchImage.src = data.image\_url;

searchImage.style.display = 'block';

} else {

searchImage.style.display = 'none';

}

})

.catch(error => {

console.error('Error during search:', error);

resultMessage.innerText = 'Error occurred while searching.';

resultElement.style.display = 'block';

});

}

document.getElementById('lost-item-name').addEventListener('input', resetResult);

document.getElementById('lost-color').addEventListener('input', resetResult);

</script>

</body>

</html>