<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>Crop Disease Prediction</title>

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

<link rel="manifest" href="manifest.json">

</head>

<body>

<div id="openingPage">

<h1 id="title">Agri Tech</h1>

<p id="subtitle">AI/ML based crop disease prediction</p>

<button id="enterButton">Enter</button>

</div>

<div class="container" id="mainContent" style="display:none;">

<h1>Crop Disease Prediction System</h1>

<form id="uploadForm">

<label for="cropImage">Upload an image of the crop leaf:</label>

<input type="file" id="cropImage" accept="image/\*" required>

<button type="submit">Predict</button>

</form>

</div>

<script src="scripts.js"></script>

</body>

</html>

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>Prediction Result</title>

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

</head>

<body>

<div class="container">

<h1>Prediction Result</h1>

<p id="prediction"></p>

<div id="suggestions">

<h2>Suggestions</h2>

<ul id="suggestionList"></ul>

</div>

<a href="index.html" class="backButton">Back to Upload</a>

</div>

<script src="result.js"></script>

</body>

</html>

[23:36, 9/4/2024] Âprâ\*\*\*: /\* Resetting default margin and padding \*/

\* {

margin: 0;

padding: 0;

box-sizing: border-box;

}

/\* Opening Page styling \*/

#openingPage {

display: flex;

flex-direction: column;

align-items: center;

justify-content: center;

height: 100vh;

background-color: #f9f9f9;

text-align: center;

}

#title {

font-size: 2.5em;

font-weight: bold;

font-style: italic;

margin-bottom: 20px;

}

#subtitle {

font-size: 10px;

text-decoration: underline;

margin-bottom: 30px;

}

#enterButton {

padding: 10px 20px;

font-size: 1em;

color: #fff;

background-color: #007bff;

border: none;

border-radius: 5px;

cursor: pointer;

}

#enterButton:hover {

background-color: #0056b3;

}

/\* Main Content styling \*/

.container {

max-width: 600px;

margin: 20px auto;

padding: 20px;

text-align: center;

border: 1px solid #ccc;

border-radius: 8px;

background-color: #f9f9f9;

}

/\* Form styling \*/

form {

margin-top: 20px;

}

label {

display: block;

margin-bottom: 10px;

font-size: 1.1em;

}

input[type="file"] {

display: block;

margin: 0 auto 20px;

}

button {

padding: 10px 20px;

font-size: 1em;

color: #fff;

background-color: #007bff;

border: none;

border-radius: 5px;

cursor: pointer;

}

button:hover {

background-color: #0056b3;

}

/\* Result Page styling \*/

#prediction {

font-size: 1.2em;

color: #333;

margin-bottom: 20px;

}

#suggestions {

margin-top: 20px;

text-align: left;

}

#suggestions h2 {

margin-bottom: 10px;

}

#suggestionList {

list-style-type: disc;

margin-left: 20px;

}

.backButton {

display: inline-block;

margin-top: 20px;

padding: 10px 20px;

font-size: 1em;

color: #fff;

background-color: #007bff;

text-decoration: none;

border-radius: 5px;

}

.backButton:hover {

background-color: #0056b3;

}

[23:36, 9/4/2024] Âprâ\*\*\*: css

[23:36, 9/4/2024] Âprâ\*\*\*: document.getElementById('enterButton').addEventListener('click', function() {

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

document.getElementById('mainContent').style.display = 'block';

});

document.getElementById('uploadForm').addEventListener('submit', async function(event) {

event.preventDefault();

const fileInput = document.getElementById('cropImage');

const file = fileInput.files[0];

if (!file) {

alert('Please upload an image.');

return;

}

// Simulate an API call

setTimeout(() => {

// Save the result to localStorage for the result page

const simulatedPrediction = 'Disease detected: Early Blight';

const suggestions = [

'Apply fungicides recommended for Early Blight.',

'Remove affected leaves and dispose of them properly.',

'Ensure proper spacing between plants for better air circulation.'

];

localStorage.setItem('prediction', simulatedPrediction);

localStorage.setItem('suggestions', JSON.stringify(suggestions));

// Redirect to result page

window.location.href = 'result.html';

}, 2000); // Simulate 2 seconds delay

});

[23:36, 9/4/2024] Âprâ\*\*\*: document.addEventListener('DOMContentLoaded', function() {

const prediction = localStorage.getItem('prediction');

const suggestions = JSON.parse(localStorage.getItem('suggestions')) || [];

document.getElementById('prediction').innerText = prediction;

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

suggestions.forEach(suggestion => {

const li = document.createElement('li');

li.innerText = suggestion;

suggestionList.appendChild(li);

});

// Clear localStorage after showing results

localStorage.removeItem('prediction');

localStorage.removeItem('suggestions');

});