<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8" />

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

<title>DHR Resource Tracker</title>

<style>

body {

font-family: Arial, sans-serif;

background: #f3f3f3;

margin: 0;

padding: 20px;

}

.container {

max-width: 800px;

margin: auto;

background: #fff;

padding: 20px;

border-radius: 10px;

}

h1, h2 {

color: #2d2d2d;

}

input[type="text"], input[type="file"] {

width: 100%;

padding: 8px;

margin: 10px 0;

}

button {

padding: 10px 15px;

background: #1976d2;

color: white;

border: none;

border-radius: 5px;

cursor: pointer;

}

button:hover {

background: #145ea8;

}

table {

width: 100%;

border-collapse: collapse;

margin-top: 15px;

}

table, th, td {

border: 1px solid #ccc;

}

th, td {

padding: 10px;

text-align: left;

}

.hidden {

display: none;

}

</style>

</head>

<body>

<div class="container">

<h1>DHR Resource Tracker</h1>

<section>

<label for="receiptInput">📸 Upload Receipt:</label>

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

<button onclick="simulateOCR()">Scan Receipt</button>

</section>

<section id="scanResults" class="hidden">

<h2>Scanned Items</h2>

<ul id="itemList"></ul>

<label for="childName">Assign to Child:</label>

<input type="text" id="childName" placeholder="e.g., Sarah Johnson"/>

<button onclick="assignToChild()">Assign</button>

</section>

<section id="history">

<h2>📊 Expense History</h2>

<table>

<thead>

<tr><th>Item</th><th>Amount</th><th>Child</th><th>Flag</th></tr>

</thead>

<tbody id="historyTable"></tbody>

</table>

</section>

</div>

<script>

const dummyItems = [

{ item: 'Baby Formula', amount: 25.50 },

{ item: 'Diapers', amount: 18.75 },

{ item: 'Milk', amount: 3.20 },

{ item: 'Candy', amount: 5.00 }

];

let currentScannedItems = [];

function simulateOCR() {

currentScannedItems = dummyItems;

document.getElementById('itemList').innerHTML =

dummyItems.map(item =>

`<li>${item.item} - $${item.amount.toFixed(2)}</li>`

).join('');

document.getElementById('scanResults').classList.remove('hidden');

}

function assignToChild() {

const childName = document.getElementById('childName').value.trim();

if (!childName) return alert('Please enter a child name');

const tableBody = document.getElementById('historyTable');

currentScannedItems.forEach(item => {

const isSuspicious =

item.item.toLowerCase().includes('candy') || item.amount > 50;

const flag = isSuspicious ? '⚠️ Check Item' : '✔️ Valid';

const row = document.createElement('tr');

row.innerHTML = `

<td>${item.item}</td>

<td>$${item.amount.toFixed(2)}</td>

<td>${childName}</td>

<td>${flag}</td>

`;

tableBody.appendChild(row);

});

document.getElementById('scanResults').classList.add('hidden');

document.getElementById('childName').value = '';

}

</script>

</body>

</html>