<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>Train Information</title>

<style>

body {

font-family: Arial, sans-serif;

text-align: center;

background-color: #f4f4f4;

margin: 0;

padding: 20px;

}

h2 {

color: #333;

}

form {

background: white;

padding: 15px;

width: 50%;

margin: 20px auto;

border-radius: 8px;

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

}

input, select, button {

width: 90%;

padding: 10px;

margin: 10px;

border: 1px solid #ddd;

border-radius: 5px;

font-size: 16px;

}

button {

background: #28a745;

color: white;

cursor: pointer;

border: none;

}

button:hover {

background: #218838;

}

table {

width: 80%;

margin: 20px auto;

border-collapse: collapse;

background: white;

}

th, td {

padding: 10px;

border: 1px solid #ddd;

text-align: center;

}

th {

background: #333;

color: white;

}

tr:nth-child(even) {

background: #f2f2f2;

}

</style>

</head>

<body>

<h2>Train Information</h2>

<form id="trainForm">

<input type="text" id="trainName" placeholder="Train Name" required>

<input type="text" id="trainNumber" placeholder="Train Number" required>

<input type="text" id="departure" placeholder="Departure Time" required>

<input type="text" id="arrival" placeholder="Arrival Time" required>

<select id="status">

<option value="On Time">On Time</option>

<option value="Delayed">Delayed</option>

<option value="Cancelled">Cancelled</option>

</select>

<button type="button" onclick="addTrain()">Add Train</button>

</form>

<table id="trainTable">

<tr>

<th>Train Name</th>

<th>Train Number</th>

<th>Departure</th>

<th>Arrival</th>

<th>Status</th>

<th>Remove</th>

</tr>

</table>

<script>

function addTrain() {

let trainName = document.getElementById("trainName").value;

let trainNumber = document.getElementById("trainNumber").value;

let departure = document.getElementById("departure").value;

let arrival = document.getElementById("arrival").value;

let status = document.getElementById("status").value;

if (trainName && trainNumber && departure && arrival) {

let table = document.getElementById("trainTable");

let row = table.insertRow(-1);

row.insertCell(0).innerText = trainName;

row.insertCell(1).innerText = trainNumber;

row.insertCell(2).innerText = departure;

row.insertCell(3).innerText = arrival;

row.insertCell(4).innerText = status;

let deleteCell = row.insertCell(5);

deleteCell.innerHTML = '<button onclick="deleteRow(this)">Remove</button>';

deleteCell.children[0].style.background = 'red';

deleteCell.children[0].style.color = 'white';

document.getElementById("trainForm").reset();

} else {

alert("Please fill out all fields!");

}

}

function deleteRow(btn) {

let row = btn.parentNode.parentNode;

row.parentNode.removeChild(row);

}

</script>

</body>

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<h2>Train Information</h2>

<table id="trainTable">

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<th>Train Number</th>

<th>Departure Time</th>

<th>Arrival Time</th>

<th>Status</th>

</tr>

</table>

<script>

const sheetId = 'YOUR\_GOOGLE\_SHEET\_ID'; // Replace with your Google Sheet ID

const sheetUrl = `https://spreadsheets.google.com/feeds/list/${sheetId}/od6/public/values?alt=json`;

// Fetch data from Google Sheets

fetch(sheetUrl)

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

.then(data => {

const entries = data.feed.entry;

const table = document.getElementById('trainTable');

// Loop through the sheet data and display it in the table

entries.forEach(entry => {

const row = table.insertRow();

const trainName = entry['gsx$trainname']['$t'];

const trainNumber = entry['gsx$trainnumber']['$t'];

const departure = entry['gsx$departuretime']['$t'];

const arrival = entry['gsx$arrivaltime']['$t'];

const status = entry['gsx$status']['$t'];

row.innerHTML = `

<td>${trainName}</td>

<td>${trainNumber}</td>

<td>${departure}</td>

<td>${arrival}</td>

<td>${status}</td>

`;

});

})

.catch(error => console.error('Error fetching data:', error));

</script>

</body>

</html>