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Batch : B2

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>Campus Club Performance Tracker</title>

<style>

body {

font-family: Arial, sans-serif;

background: #eef3f8;

margin: 0;

padding: 20px;

}

h1 {

text-align: center;

color: #333;

}

.container {

display: flex;

gap: 20px;

flex-wrap: wrap;

justify-content: center;

}

.team-card {

background: white;

border-radius: 12px;

padding: 20px;

width: 250px;

box-shadow: 0 4px 10px rgba(0,0,0,0.1);

}

.result-card {

border-radius: 12px;

padding: 20px;

width: 250px;

margin-bottom: 20px;

color: white;

font-weight: bold;

transform: scale(0);

opacity: 0;

text-align: center;

}

/\* Rank-specific colors \*/

.rank-1 { background: linear-gradient(135deg, #FFD700, #FFC107); }

.rank-2 { background: linear-gradient(135deg, #C0C0C0, #B0BEC5); }

.rank-3 { background: linear-gradient(135deg, #CD7F32, #A1887F); }

/\* Animation \*/

@keyframes popIn {

0% { transform: scale(0); opacity: 0; }

80% { transform: scale(1.1); opacity: 1; }

100% { transform: scale(1); opacity: 1; }

}

.highlight {

box-shadow: 0 0 20px gold;

}

.error {

color: red;

text-align: center;

margin-bottom: 15px;

font-weight: bold;

}

footer {

margin-top: 30px;

text-align: center;

font-size: 14px;

color: #555;

}

</style>

</head>

<body>

<h1>🏫 Campus Club Performance Tracker 🏫</h1>

<div id="error-message" class="error"></div>

<div class="container">

<!-- Team Inputs -->

<div class="team-card">

<h3>Team 1</h3>

<input type="text" id="name1" placeholder="Team Name"><br><br>

<input type="number" id="id1" placeholder="Team ID"><br><br>

Round 1 Score: <input type="range" id="r1\_1" min="0" max="100"><br><br>

Round 2 Score: <input type="number" id="r2\_1" min="0" max="100"><br><br>

<select id="cat1"></select>

</div>

<div class="team-card">

<h3>Team 2</h3>

<input type="text" id="name2" placeholder="Team Name"><br><br>

<input type="number" id="id2" placeholder="Team ID"><br><br>

Round 1 Score: <input type="range" id="r1\_2" min="0" max="100"><br><br>

Round 2 Score: <input type="number" id="r2\_2" min="0" max="100"><br><br>

<select id="cat2"></select>

</div>

<div class="team-card">

<h3>Team 3</h3>

<input type="text" id="name3" placeholder="Team Name"><br><br>

<input type="number" id="id3" placeholder="Team ID"><br><br>

Round 1 Score: <input type="range" id="r1\_3" min="0" max="100"><br><br>

Round 2 Score: <input type="number" id="r2\_3" min="0" max="100"><br><br>

<select id="cat3"></select>

</div>

</div>

<br>

<div style="text-align:center;">

<button onclick="processResults()">Show Results</button>

</div>

<h2 style="text-align:center;">Results</h2>

<div id="results" class="container"></div>

<footer id="footer"></footer>

<script>

const categories = ["Innovation", "Creativity", "Teamwork", "Strategy"];

const weights = [0.4, 0.35, 0.25];

function populateCategories() {

const shuffled = categories.sort(() => Math.random() - 0.5);

[1, 2, 3].forEach(i => {

let select = document.getElementById("cat" + i);

shuffled.forEach(cat => {

let opt = document.createElement("option");

opt.value = cat;

opt.textContent = cat;

select.appendChild(opt);

});

});

}

populateCategories();

function processResults() {

let teams = [];

let errorMsg = "";

document.getElementById("error-message").textContent = "";

for (let i = 1; i <= 3; i++) {

let name = document.getElementById("name" + i).value.trim();

let id = document.getElementById("id" + i).value.trim();

let r1 = parseFloat(document.getElementById("r1\_" + i).value) || 0;

let r2 = parseFloat(document.getElementById("r2\_" + i).value) || 0;

let category = document.getElementById("cat" + i).value;

// Validation checks

if (!name || !id) {

errorMsg = `Team ${i} is missing a name or ID.`;

break;

}

if (r1 < 0 || r1 > 100 || r2 < 0 || r2 > 100) {

errorMsg = `Scores for Team ${i} must be between 0 and 100.`;

break;

}

let r3 = (category === "Innovation") ? 100 : 80;

let total = r1 \* weights[0] + r2 \* weights[1] + r3 \* weights[2];

if (r2 > 80) total += 5;

if (category === "Innovation") total += 3;

let grade, remark;

if (total >= 90) { grade = "A"; remark = "Outstanding"; }

else if (total >= 75) { grade = "B"; remark = "Strong"; }

else if (total >= 60) { grade = "C"; remark = "Average"; }

else { grade = "F"; remark = "Needs Improvement"; }

teams.push({ name, id, total: Math.round(total), grade, remark });

}

// Show error if exists

if (errorMsg) {

document.getElementById("error-message").textContent = errorMsg;

document.getElementById("results").innerHTML = "";

return;

}

teams.sort((a, b) => b.total - a.total || a.name.localeCompare(b.name));

const resultsDiv = document.getElementById("results");

resultsDiv.innerHTML = "";

teams.forEach((team, index) => {

let card = document.createElement("div");

card.className = `result-card rank-${index + 1}`;

let emoji = index === 0 ? "🏆" : index === 1 ? "🥈" : "🥉";

card.innerHTML = `

<div style="font-size:40px;">${emoji}</div>

<h3>Rank ${index + 1}: ${team.name} (${team.id})</h3>

<p>Total: ${team.total}</p>

<p>Grade: ${team.grade}</p>

<p>Remark: ${team.remark}</p>

`;

resultsDiv.appendChild(card);

setTimeout(() => {

card.style.animation = "popIn 0.6s forwards";

}, index \* 600);

});

let now = new Date();

document.getElementById("footer").textContent =

`Developed by Soumya Dixit | ${now.toLocaleString()} | My teammate says sleep is a skill and they are a professional. 😴`;

}

</script>

</body>

</html>

