<!DOCTYPE html>

<html lang="sq">

<head>

<meta charset="UTF-8">

<title>Raporti i Fazave të Punës</title>

<style>

body {

font-family: Arial, sans-serif;

padding: 30px;

max-width: 1200px;

margin: 0 auto;

}

.project-header {

display: flex;

justify-content: space-between;

align-items: center;

margin-bottom: 20px;

}

.project-title {

font-size: 24px;

font-weight: bold;

}

.project-name-input {

padding: 8px;

font-size: 16px;

border: 1px solid #ddd;

border-radius: 4px;

width: 300px;

}

table {

width: 100%;

border-collapse: collapse;

margin-bottom: 25px;

}

th {

background-color: #f0f0f0;

text-align: left;

padding: 10px;

font-size: 18px;

}

td {

padding: 8px 12px;

border: 1px solid #ddd;

}

.subtask {

padding-left: 20px;

}

.main-checkbox {

pointer-events: none;

}

.progress-cell, .days-cell {

width: 100px;

text-align: center;

}

.days-input {

width: 50px;

padding: 5px;

text-align: center;

}

.progress-bar {

height: 20px;

background-color: #e0e0e0;

border-radius: 10px;

overflow: hidden;

}

.progress-fill {

height: 100%;

background-color: #4CAF50;

width: 0%;

transition: width 0.3s;

}

.progress-text {

margin-top: 5px;

font-size: 14px;

}

.total-progress {

font-size: 20px;

font-weight: bold;

margin-top: 30px;

padding: 15px;

background-color: #f8f8f8;

border-radius: 5px;

}

.reset-btn {

margin-top: 15px;

padding: 8px 15px;

background-color: #f44336;

color: white;

border: none;

border-radius: 4px;

cursor: pointer;

}

.reset-btn:hover {

background-color: #d32f2f;

}

.task-completed {

background-color: #e8f5e9;

color: #2e7d32;

}

.task-pending {

background-color: #ffebee;

color: #c62828;

}

input[type="checkbox"] {

margin-right: 8px;

transform: scale(1.2);

}

.subtotal-row {

font-weight: bold;

background-color: #f5f5f5;

}

.total-row {

font-weight: bold;

background-color: #e1f5fe;

font-size: 18px;

}

</style>

</head>

<body>

<div class="project-header">

<div class="project-title">Raporti i Fazave të Punës</div>

<input type="text" class="project-name-input" id="projectName" placeholder="Shkruaj emrin e projektit" value="Projekti i Elektrikeve">

</div>

<!-- Fazat dhe Nënkategoritë -->

<table>

<tr>

<th colspan="3"><input type="checkbox" id="phase1" class="main-checkbox"> 1. Punët e vrazhda</th>

</tr>

<tr class="task-pending" id="row1\_1"><td class="subtask"><input type="checkbox" class="group1" id="task1\_1"> Hapja e kanaleve</td><td class="progress-cell"><div class="progress-text">5%</div></td><td class="days-cell"><input type="number" class="days-input" id="days1\_1" min="0" value="2"></td></tr>

<tr class="task-pending" id="row1\_2"><td class="subtask"><input type="checkbox" class="group1" id="task1\_2"> Vendosja e kutive</td><td class="progress-cell"><div class="progress-text">5%</div></td><td class="days-cell"><input type="number" class="days-input" id="days1\_2" min="0" value="1"></td></tr>

<tr class="task-pending" id="row1\_3"><td class="subtask"><input type="checkbox" class="group1" id="task1\_3"> KP Ormanit</td><td class="progress-cell"><div class="progress-text">5%</div></td><td class="days-cell"><input type="number" class="days-input" id="days1\_3" min="0" value="3"></td></tr>

<tr class="task-pending" id="row1\_4"><td class="subtask"><input type="checkbox" class="group1" id="task1\_4"> Shtrirja e gypave</td><td class="progress-cell"><div class="progress-text">5%</div></td><td class="days-cell"><input type="number" class="days-input" id="days1\_4" min="0" value="2"></td></tr>

<tr class="subtotal-row"><td colspan="2">Nëntotal për fazën 1</td><td class="days-cell" id="subtotal1">8</td></tr>

</table>

<table>

<tr>

<th colspan="3"><input type="checkbox" id="phase2" class="main-checkbox"> 2. Tërheqja e kabllove</th>

</tr>

<tr class="task-pending" id="row2\_1"><td class="subtask"><input type="checkbox" class="group2" id="task2\_1"> Tërheqja e kabllove</td><td class="progress-cell"><div class="progress-text">10%</div></td><td class="days-cell"><input type="number" class="days-input" id="days2\_1" min="0" value="4"></td></tr>

<tr class="task-pending" id="row2\_2"><td class="subtask"><input type="checkbox" class="group2" id="task2\_2"> Mbushja me MP</td><td class="progress-cell"><div class="progress-text">10%</div></td><td class="days-cell"><input type="number" class="days-input" id="days2\_2" min="0" value="2"></td></tr>

<tr class="subtotal-row"><td colspan="2">Nëntotal për fazën 2</td><td class="days-cell" id="subtotal2">6</td></tr>

</table>

<table>

<tr>

<th colspan="3"><input type="checkbox" id="phase3" class="main-checkbox"> 3. Lidhja e elementeve të qarkut</th>

</tr>

<tr class="task-pending" id="row3\_1"><td class="subtask"><input type="checkbox" class="group3" id="task3\_1"> Prizat</td><td class="progress-cell"><div class="progress-text">6.67%</div></td><td class="days-cell"><input type="number" class="days-input" id="days3\_1" min="0" value="3"></td></tr>

<tr class="task-pending" id="row3\_2"><td class="subtask"><input type="checkbox" class="group3" id="task3\_2"> Ndërprerësit</td><td class="progress-cell"><div class="progress-text">6.67%</div></td><td class="days-cell"><input type="number" class="days-input" id="days3\_2" min="0" value="2"></td></tr>

<tr class="task-pending" id="row3\_3"><td class="subtask"><input type="checkbox" class="group3" id="task3\_3"> Siguresat</td><td class="progress-cell"><div class="progress-text">6.67%</div></td><td class="days-cell"><input type="number" class="days-input" id="days3\_3" min="0" value="3"></td></tr>

<tr class="subtotal-row"><td colspan="2">Nëntotal për fazën 3</td><td class="days-cell" id="subtotal3">8</td></tr>

</table>

<table>

<tr>

<th colspan="3"><input type="checkbox" id="phase4" class="main-checkbox"> 4. Vendosja e ndriçimit</th>

</tr>

<tr class="task-pending" id="row4\_1"><td class="subtask"><input type="checkbox" class="group4" id="task4\_1"> Lidhja e dritave</td><td class="progress-cell"><div class="progress-text">5%</div></td><td class="days-cell"><input type="number" class="days-input" id="days4\_1" min="0" value="2"></td></tr>

<tr class="task-pending" id="row4\_2"><td class="subtask"><input type="checkbox" class="group4" id="task4\_2"> LED dritat</td><td class="progress-cell"><div class="progress-text">5%</div></td><td class="days-cell"><input type="number" class="days-input" id="days4\_2" min="0" value="1"></td></tr>

<tr class="task-pending" id="row4\_3"><td class="subtask"><input type="checkbox" class="group4" id="task4\_3"> Shirit magnetik</td><td class="progress-cell"><div class="progress-text">5%</div></td><td class="days-cell"><input type="number" class="days-input" id="days4\_3" min="0" value="1"></td></tr>

<tr class="task-pending" id="row4\_4"><td class="subtask"><input type="checkbox" class="group4" id="task4\_4"> Modulet smart</td><td class="progress-cell"><div class="progress-text">5%</div></td><td class="days-cell"><input type="number" class="days-input" id="days4\_4" min="0" value="2"></td></tr>

<tr class="subtotal-row"><td colspan="2">Nëntotal për fazën 4</td><td class="days-cell" id="subtotal4">6</td></tr>

</table>

<table>

<tr>

<th colspan="3"><input type="checkbox" id="phase5" class="main-checkbox"> 5. Punë shtesë</th>

</tr>

<tr class="task-pending" id="row5\_1"><td class="subtask"><input type="checkbox" class="group5" id="task5\_1"> Kabllim shtesë</td><td class="progress-cell"><div class="progress-text">6.67%</div></td><td class="days-cell"><input type="number" class="days-input" id="days5\_1" min="0" value="3"></td></tr>

<tr class="task-pending" id="row5\_2"><td class="subtask"><input type="checkbox" class="group5" id="task5\_2"> Priza shtesë</td><td class="progress-cell"><div class="progress-text">6.67%</div></td><td class="days-cell"><input type="number" class="days-input" id="days5\_2" min="0" value="2"></td></tr>

<tr class="task-pending" id="row5\_3"><td class="subtask"><input type="checkbox" class="group5" id="task5\_3"> Ndriçim shtesë</td><td class="progress-cell"><div class="progress-text">6.67%</div></td><td class="days-cell"><input type="number" class="days-input" id="days5\_3" min="0" value="2"></td></tr>

<tr class="subtotal-row"><td colspan="2">Nëntotal për fazën 5</td><td class="days-cell" id="subtotal5">7</td></tr>

</table>

<div class="total-progress">

<div>Projekti: <span id="displayProjectName">Projekti i Elektrikeve</span></div>

<div>Progresi Total: <span id="totalProgress">0</span>%</div>

<div>Ditë Totale të Punës: <span id="totalDays">35</span></div>

<div class="progress-bar">

<div class="progress-fill" id="totalProgressBar"></div>

</div>

<button class="reset-btn" onclick="resetProgress()">Reset Progresin</button>

</div>

<script>

// Objekti me përqindjet për secilën nënkategori

const percentages = {

group1: [5, 5, 5, 5],

group2: [10, 10],

group3: [6.67, 6.67, 6.67],

group4: [5, 5, 5, 5],

group5: [6.67, 6.67, 6.67]

};

// Ruaj emrin e projektit

document.getElementById('projectName').addEventListener('input', function() {

const projectName = this.value || "Projekti i Elektrikeve";

document.getElementById('displayProjectName').textContent = projectName;

localStorage.setItem('projectName', projectName);

});

// Llogarit ditët e punës

function calculateDays() {

let totalDays = 0;

// Llogarit nëntotalet për secilën fazë

for (let phase = 1; phase <= 5; phase++) {

let phaseDays = 0;

const daysInputs = document.querySelectorAll(`[id^="days${phase}\_"]`);

daysInputs.forEach(input => {

phaseDays += parseInt(input.value) || 0;

input.addEventListener('input', updateDays);

});

document.getElementById(`subtotal${phase}`).textContent = phaseDays;

totalDays += phaseDays;

}

document.getElementById('totalDays').textContent = totalDays;

return totalDays;

}

// Përditëso ditët kur ndryshon inputi

function updateDays() {

calculateDays();

saveProgress();

}

// Funksioni për ruajtjen e progresit

function saveProgress() {

const progressData = {

projectName: document.getElementById('projectName').value,

checkboxes: {},

days: {}

};

const checkboxes = document.querySelectorAll('input[type="checkbox"]:not(.main-checkbox)');

const daysInputs = document.querySelectorAll('input.days-input');

checkboxes.forEach(checkbox => {

progressData.checkboxes[checkbox.id] = checkbox.checked;

});

daysInputs.forEach(input => {

progressData.days[input.id] = input.value;

});

localStorage.setItem('projectProgress', JSON.stringify(progressData));

}

// Funksioni për ngarkimin e progresit

function loadProgress() {

const savedProgress = localStorage.getItem('projectProgress');

if (savedProgress) {

const progressData = JSON.parse(savedProgress);

// Ngarko emrin e projektit

if (progressData.projectName) {

document.getElementById('projectName').value = progressData.projectName;

document.getElementById('displayProjectName').textContent = progressData.projectName;

}

// Ngarko checkbox-et

if (progressData.checkboxes) {

for (const [id, isChecked] of Object.entries(progressData.checkboxes)) {

const checkbox = document.getElementById(id);

if (checkbox) {

checkbox.checked = isChecked;

updateTaskRowStyle(id, isChecked);

}

}

}

// Ngarko ditët e punës

if (progressData.days) {

for (const [id, value] of Object.entries(progressData.days)) {

const input = document.getElementById(id);

if (input) {

input.value = value;

}

}

}

}

}

// Funksioni për ndryshimin e stilit të rreshtit

function updateTaskRowStyle(checkboxId, isChecked) {

const rowId = checkboxId.replace('task', 'row');

const row = document.getElementById(rowId);

if (row) {

row.className = isChecked ? 'task-completed' : 'task-pending';

}

}

// Funksioni për azhurnimin e progresit

function updateProgress() {

let total = 0;

for (let i = 1; i <= 5; i++) {

const groupClass = 'group' + i;

const mainId = 'phase' + i;

const subtasks = document.querySelectorAll('.' + groupClass);

const allChecked = Array.from(subtasks).every(cb => cb.checked);

document.getElementById(mainId).checked = allChecked;

let categoryTotal = 0;

subtasks.forEach((cb, index) => {

if (cb.checked) {

categoryTotal += percentages[groupClass][index];

updateTaskRowStyle(cb.id, true);

} else {

updateTaskRowStyle(cb.id, false);

}

});

total += categoryTotal;

}

document.getElementById('totalProgress').textContent = total.toFixed(2);

document.getElementById('totalProgressBar').style.width = total + '%';

saveProgress();

}

// Funksioni për resetimin e progresit

function resetProgress() {

if (confirm('A jeni i sigurt që dëshironi të resetoni të gjithë progresin?')) {

const checkboxes = document.querySelectorAll('input[type="checkbox"]');

checkboxes.forEach(checkbox => {

checkbox.checked = false;

const rowId = checkbox.id.replace('task', 'row');

const row = document.getElementById(rowId);

if (row) {

row.className = 'task-pending';

}

});

// Resetoni emrin e projektit në default

document.getElementById('projectName').value = 'Projekti i Elektrikeve';

document.getElementById('displayProjectName').textContent = 'Projekti i Elektrikeve';

localStorage.removeItem('projectProgress');

updateProgress();

calculateDays();

}

}

// Ngarko progresin kur faqja hapet

window.onload = function() {

loadProgress();

// Shto event listeners

const checkboxes = document.querySelectorAll('input[type="checkbox"]:not(.main-checkbox)');

checkboxes.forEach(checkbox => {

checkbox.addEventListener('change', function() {

updateTaskRowStyle(this.id, this.checked);

updateProgress();

});

});

// Llogarit ditët fillestare

calculateDays();

updateProgress();

};

</script>

</body>

</html>