<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>RPG Political Science Learning Map</title>

<style>

body { font-family: Arial, sans-serif; margin: 0; display: flex; overflow-x: hidden; }

#sidebar { width: 20%; background: #f0f0f0; padding: 20px; height: 100vh; overflow-y: auto; border-right: 2px solid #ccc; }

#map { width: 25%; background: #f8f9fa; padding: 20px; height: 100vh; overflow-y: auto; border-right: 2px solid #ccc; }

#content { width: 55%; padding: 20px; height: 100vh; overflow-y: auto; position: relative; }

.week { padding: 15px; margin: 10px 0; background: #4a90e2; color: #fff; border-radius: 8px; cursor: pointer; font-weight: bold; display: flex; align-items: center; justify-content: space-between; }

.week.locked { background: #aaa; cursor: not-allowed; }

.week:hover:not(.locked) { background: #357ABD; }

.active { background: #1C3F7A; }

.lock-icon { margin-left: 10px; font-weight: bold; }

h2 { margin-top: 0; }

button { margin-top: 15px; padding: 10px 15px; border: none; border-radius: 5px; background: #4a90e2; color: #fff; cursor: pointer; font-size: 16px; }

button:hover { background: #357ABD; }

.congrats-popup-container { position: relative; display: inline-block; width: 100%; }

.congrats-popup { display: block; text-align: center; margin-top: 15px; white-space: pre-line; opacity: 0; color: #FFA500; font-size: 48px; font-weight: bold; position: relative; z-index: 10; }

.badge-popup { display: block; text-align: center; margin-top: 10px; white-space: pre-line; opacity: 0; background-color: #FFD700; color: #000; font-size: 28px; font-weight: bold; padding: 5px 10px; border-radius: 5px; }

.score-popup { display: block; text-align: center; margin-top: 10px; font-size: 32px; font-weight: bold; color: #000; opacity: 0; position: relative; }

.alert-box { background-color: #ccc; color: #000; padding: 10px; border-radius: 5px; text-align: center; margin-top: 10px; display: none; }

ul li { margin: 5px 0; font-size: 16px; }

#profile { background: #e6e6e6; padding: 15px; border-radius: 8px; margin-bottom: 20px; }

#profile h3 { margin-top: 0; text-align: center; }

.confetti { position: absolute; width: 8px; height: 12px; z-index: 999; top: -20px; border-radius: 50%; animation: fall linear forwards; }

@keyframes fall {

to { transform: translateY(500px) rotate(720deg); opacity: 0; }

}

</style>

</head>

<body>

<div id="sidebar">

<div id="profile">

<h3>个人中心</h3>

<p>总积分: <span id="totalScore">0</span></p>

<p>已解锁徽章:</p>

<ul id="badgeList"></ul>

</div>

</div>

<div id="map">

<h2>RPG Learning Map</h2>

</div>

<div id="content">

<h2>Welcome!</h2>

<p>Click a week on the map to start learning.</p>

<div class="alert-box" id="alertBox">请先完成前一周的学习！</div>

</div>

<script>

window.totalScore = 0;

window.completedWeeks = [];

window.weeks = [

{ title: 'Week 1: 基础探索者', goal: '掌握政治科学基本概念：国家、政体类型、制度、政府组成、利益集团、舆论', resources: 'Clark & Golder Ch.1–2；Frieden & Lake Ch.1', assignment: '制作概念思维导图，标出概念定义与实际例子', ilos: ['KU：每个概念解释正确，例子匹配概念', 'AKU：能举出现实国家例子'], badge: '基础探索者', score: 5 },

{ title: 'Week 2: 国内政治与国际冲突', goal: '理解国内政治如何影响国际冲突和合作', resources: 'Frieden & Lake Ch.2–3', assignment: '分析一个国家的国内政治事件对外交政策的影响', ilos: ['KU：正确识别影响因素', 'AKU：能够分析实际案例'], badge: '冲突分析者', score: 5 }

];

function renderWeeks() {

const mapDiv = document.getElementById('map');

mapDiv.innerHTML = '<h2>RPG Learning Map</h2>';

window.weeks.forEach((week, index) => {

const weekDiv = document.createElement('div');

weekDiv.classList.add('week');

weekDiv.textContent = week.title;

if (index !== 0 && !window.completedWeeks.includes(window.weeks[index-1].title)) {

weekDiv.classList.add('locked');

const lockSpan = document.createElement('span');

lockSpan.classList.add('lock-icon');

lockSpan.textContent = '🔒';

weekDiv.appendChild(lockSpan);

}

weekDiv.addEventListener('click', () => {

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

if(index === 0 || window.completedWeeks.includes(window.weeks[index-1].title)) {

alertBox.style.display = 'none';

document.querySelectorAll('.week').forEach(w => w.classList.remove('active'));

weekDiv.classList.remove('locked');

weekDiv.classList.add('active');

showGoal(week);

} else {

alertBox.style.display = 'block';

setTimeout(() => { alertBox.style.display = 'none'; }, 3000);

}

});

mapDiv.appendChild(weekDiv);

});

}

renderWeeks();

function showGoal(week) {

const contentDiv = document.getElementById('content');

contentDiv.innerHTML = `<h2>${week.title}</h2><h3>学习目标:</h3><p>${week.goal}</p><button id='nextBtn'>下一步: 教材与作业</button><div class="alert-box" id="alertBox">请先完成前一周的学习！</div>`;

document.getElementById('nextBtn').addEventListener('click', () => showResources(week));

}

function showResources(week) {

const contentDiv = document.getElementById('content');

contentDiv.innerHTML = `<h2>${week.title}</h2><h3>教材章节/资源:</h3><p>${week.resources}</p><h3>作业:</h3><p>${week.assignment}</p><button id='nextBtn'>下一步: ILO检测</button><div class="alert-box" id="alertBox">请先完成前一周的学习！</div>`;

document.getElementById('nextBtn').addEventListener('click', () => showILOs(week));

}

function showILOs(week) {

const contentDiv = document.getElementById('content');

contentDiv.innerHTML = `<h2>${week.title}</h2><h3>ILO检测标准:</h3><ul>` + week.ilos.map(ilo => `<li><input type='checkbox' class='iloCheckbox'> ${ilo}</li>`).join('') + `</ul><button id='checkBtn'>完成勾选</button><div id='completionArea'><div class='congrats-popup-container'><div class='congrats-popup' id='congratsPopup'>恭喜！！！</div><div class='badge-popup' id='badgePopup'></div><div class='score-popup' id='scorePopup'></div></div><div class="alert-box" id="alertBox">请先完成前一周的学习！</div></div>`;

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

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

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

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

function createConfetti() {

const container = document.querySelector('.congrats-popup-container');

for(let i=0;i<200;i++) {

const confetti = document.createElement('div');

confetti.classList.add('confetti');

confetti.style.left = Math.random()\*container.offsetWidth + 'px';

confetti.style.backgroundColor = `hsl(${Math.random()\*360}, 100%, 50%)`;

confetti.style.width = Math.random()\*12 + 8 + 'px';

confetti.style.height = Math.random()\*16 + 8 + 'px';

confetti.style.animationDuration = (Math.random()\*3 + 2) + 's';

container.appendChild(confetti);

setTimeout(() => confetti.remove(), 5000);

}

}

checkBtn.addEventListener('click', () => {

const checkboxes = document.querySelectorAll('.iloCheckbox');

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

if(allChecked) {

congratsPopup.style.opacity = 1;

badgePopup.textContent = `徽章解锁: ${week.badge}`;

badgePopup.style.opacity = 1;

scorePopup.textContent = `积分 +${week.score}`;

scorePopup.style.opacity = 1;

window.totalScore += week.score;

document.getElementById('totalScore').textContent = window.totalScore;

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

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

li.textContent = week.badge;

badgeList.appendChild(li);

window.completedWeeks.push(week.title);

createConfetti();

renderWeeks();

} else {

alert('请完成所有勾选项');

}

});

}

</script>

</body>

</html>