<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8" />

<meta name="viewport" content="width=device-width, initial-scale=1" />

<title>Locations Management - Minimal Orange UI</title>

<!-- Bootstrap CSS -->

<link

href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0/dist/css/bootstrap.min.css"

rel="stylesheet"

/>

<!-- FontAwesome for icons -->

<link

rel="stylesheet"

href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.0.0-beta3/css/all.min.css"

integrity="sha512-Fo3rlrZj/k7ujTTXRN2H7+6D8D0/9VYQ+O6Llz9Oo7JYjN+8t6sQpQ+R6VuoUZwzF1VV1bSTfKZ9eQqhz+M8+A=="

crossorigin="anonymous"

referrerpolicy="no-referrer"

/>

<!-- Select2 CSS for searchable dropdowns -->

<link

href="https://cdn.jsdelivr.net/npm/select2@4.1.0-rc.0/dist/css/select2.min.css"

rel="stylesheet"

/>

<!-- Optional: Select2 Bootstrap 5 theme -->

<link

href="https://cdn.jsdelivr.net/npm/@ttskch/select2-bootstrap4-theme@1.5.2/dist/select2-bootstrap4.min.css"

rel="stylesheet"

/>

<style>

/\* Global minimal styling \*/

body {

font-family: Arial, sans-serif;

background-color: #fff;

color: #333;

}

.container {

max-width: 1200px;

margin: 20px auto;

}

h2 {

font-weight: 600;

}

/\* Minimal table styling in shades of orange \*/

.table {

border-collapse: collapse;

}

.table thead {

background-color: #FB8C00;

}

.table thead th {

color: #fff;

border: none;

padding: 12px 8px;

}

.table tbody tr:nth-child(odd) {

background-color: #FFF3E0; /\* Light orange \*/

}

.table tbody tr:nth-child(even) {

background-color: #FFE0B2; /\* Slightly darker orange \*/

}

.table td {

border: none;

padding: 12px 8px;

}

/\* Buttons & icons \*/

.action-btn {

cursor: pointer;

margin-right: 0.5rem;

}

.btn-primary {

background-color: #FB8C00;

border-color: #FB8C00;

}

.btn-primary:hover {

background-color: #F57C00;

border-color: #F57C00;

}

/\* Modal adjustments \*/

.modal-content {

border: none;

box-shadow: 0 2px 10px rgba(0, 0, 0, 0.1);

}

.modal-header,

.modal-footer {

border: none;

}

/\* Form elements \*/

.form-select,

.form-control {

border-radius: 4px;

border: 1px solid #ccc;

}

</style>

</head>

<body>

<div class="container my-4">

<!-- Header & Add New Plant Button -->

<div class="d-flex justify-content-between align-items-center mb-3">

<h2>Locations</h2>

<button class="btn btn-primary" id="addNewPlantBtn">Add New Plant</button>

</div>

<!-- Filters & Sorting -->

<div class="row mb-3">

<div class="col-md-4">

<select class="form-select" id="filterType">

<option value="">All Types</option>

<option value="Warehouse">Warehouse</option>

<option value="Plant">Plant</option>

<option value="Shop">Shop</option>

</select>

</div>

<div class="col-md-4">

<select class="form-select" id="sortBy">

<option value="">Sort By</option>

<option value="name">Location Name</option>

<option value="type">Type</option>

</select>

</div>

</div>

<!-- Locations Table -->

<div class="table-responsive">

<table class="table" id="locationsTable">

<thead>

<tr>

<th>Location Name</th>

<th>Address</th>

<th>Type</th>

<th>Contact Person</th>

<th>Actions</th>

</tr>

</thead>

<tbody>

<!-- Row 1 -->

<tr data-type="Warehouse">

<td>Warehouse 01</td>

<td>74, Mital Street, Kanpur, Rajasthan - 557700</td>

<td>Warehouse</td>

<td>

<select class="form-select contact-select" style="width: 100%;">

<option value="" disabled selected>Select Contact</option>

<option value="1">John Doe (Manager)</option>

<option value="2">Jane Smith (Supervisor)</option>

</select>

</td>

<td>

<span class="action-btn text-primary edit-btn" data-bs-toggle="tooltip" title="Edit">

<i class="fas fa-edit"></i>

</span>

<span class="action-btn text-danger delete-btn" data-bs-toggle="tooltip" title="Delete">

<i class="fas fa-trash-alt"></i>

</span>

</td>

</tr>

<!-- Row 2 -->

<tr data-type="Plant">

<td>Plant 01</td>

<td>74, Mital Street, Kanpur, Rajasthan - 557700</td>

<td>Plant</td>

<td>

<select class="form-select contact-select" style="width: 100%;">

<option value="" disabled selected>Select Contact</option>

<option value="1">John Doe (Manager)</option>

<option value="2">Jane Smith (Supervisor)</option>

</select>

</td>

<td>

<span class="action-btn text-primary edit-btn" data-bs-toggle="tooltip" title="Edit">

<i class="fas fa-edit"></i>

</span>

<span class="action-btn text-danger delete-btn" data-bs-toggle="tooltip" title="Delete">

<i class="fas fa-trash-alt"></i>

</span>

</td>

</tr>

<!-- Row 3 -->

<tr data-type="Plant">

<td>Plant 02</td>

<td>74, Mital Street, Kanpur, Rajasthan - 557700</td>

<td>Plant</td>

<td>

<select class="form-select contact-select" style="width: 100%;">

<option value="" disabled selected>Select Contact</option>

<option value="1">John Doe (Manager)</option>

<option value="2">Jane Smith (Supervisor)</option>

</select>

</td>

<td>

<span class="action-btn text-primary edit-btn" data-bs-toggle="tooltip" title="Edit">

<i class="fas fa-edit"></i>

</span>

<span class="action-btn text-danger delete-btn" data-bs-toggle="tooltip" title="Delete">

<i class="fas fa-trash-alt"></i>

</span>

</td>

</tr>

<!-- Row 4 -->

<tr data-type="Shop">

<td>Shop 01</td>

<td>74, Mital Street, Kanpur, Rajasthan - 557700</td>

<td>Shop</td>

<td>

<select class="form-select contact-select" style="width: 100%;">

<option value="" disabled selected>Select Contact</option>

<option value="1">John Doe (Manager)</option>

<option value="2">Jane Smith (Supervisor)</option>

</select>

</td>

<td>

<span class="action-btn text-primary edit-btn" data-bs-toggle="tooltip" title="Edit">

<i class="fas fa-edit"></i>

</span>

<span class="action-btn text-danger delete-btn" data-bs-toggle="tooltip" title="Delete">

<i class="fas fa-trash-alt"></i>

</span>

</td>

</tr>

</tbody>

</table>

</div>

</div>

<!-- Edit Location Modal -->

<div class="modal fade" id="editModal" tabindex="-1" aria-labelledby="editModalLabel" aria-hidden="true">

<div class="modal-dialog">

<div class="modal-content">

<form id="editForm">

<div class="modal-header">

<h5 class="modal-title" id="editModalLabel">Edit Location</h5>

<button type="button" class="btn-close" data-bs-dismiss="modal" aria-label="Close"></button>

</div>

<div class="modal-body">

<!-- Hidden field to track the row being edited -->

<input type="hidden" id="editRowIndex" />

<div class="mb-3">

<label for="editLocationName" class="form-label">Location Name</label>

<input type="text" class="form-control" id="editLocationName" required />

</div>

<div class="mb-3">

<label for="editAddress" class="form-label">Address</label>

<textarea class="form-control" id="editAddress" required></textarea>

</div>

<div class="mb-3">

<label for="editType" class="form-label">Type</label>

<select class="form-select" id="editType" required>

<option value="Warehouse">Warehouse</option>

<option value="Plant">Plant</option>

<option value="Shop">Shop</option>

</select>

</div>

<div class="mb-3">

<label for="editContact" class="form-label">Contact Person</label>

<select class="form-select" id="editContact" style="width: 100%;">

<option value="" disabled selected>Select Contact</option>

<option value="1">John Doe (Manager)</option>

<option value="2">Jane Smith (Supervisor)</option>

</select>

</div>

</div>

<div class="modal-footer">

<button

type="button"

class="btn btn-secondary"

data-bs-dismiss="modal"

>

Cancel

</button>

<button type="submit" class="btn btn-primary">

Save Changes

</button>

</div>

</form>

</div>

</div>

</div>

<!-- Delete Confirmation Modal -->

<div class="modal fade" id="deleteModal" tabindex="-1" aria-labelledby="deleteModalLabel" aria-hidden="true">

<div class="modal-dialog">

<div class="modal-content">

<div class="modal-header">

<h5 class="modal-title" id="deleteModalLabel">Confirm Delete</h5>

<button type="button" class="btn-close" data-bs-dismiss="modal" aria-label="Close"></button>

</div>

<div class="modal-body">

Are you sure you want to delete this location?

</div>

<div class="modal-footer">

<button

type="button"

class="btn btn-secondary"

data-bs-dismiss="modal"

>

Cancel

</button>

<button type="button" class="btn btn-danger" id="confirmDeleteBtn">

Delete

</button>

</div>

</div>

</div>

</div>

<!-- Add New Plant Modal -->

<div class="modal fade" id="addPlantModal" tabindex="-1" aria-labelledby="addPlantModalLabel" aria-hidden="true">

<div class="modal-dialog">

<div class="modal-content">

<form id="addPlantForm">

<div class="modal-header">

<h5 class="modal-title" id="addPlantModalLabel">Add New Plant</h5>

<button type="button" class="btn-close" data-bs-dismiss="modal" aria-label="Close"></button>

</div>

<div class="modal-body">

<div class="mb-3">

<label for="newLocationName" class="form-label">Location Name</label>

<input type="text" class="form-control" id="newLocationName" required />

</div>

<div class="mb-3">

<label for="newAddress" class="form-label">Address</label>

<textarea class="form-control" id="newAddress" required></textarea>

</div>

<div class="mb-3">

<label for="newType" class="form-label">Type</label>

<select class="form-select" id="newType" required>

<option value="Warehouse">Warehouse</option>

<option value="Plant">Plant</option>

<option value="Shop">Shop</option>

</select>

</div>

<div class="mb-3">

<label for="newContact" class="form-label">Contact Person</label>

<select class="form-select" id="newContact" style="width: 100%;">

<option value="" disabled selected>Select Contact</option>

<option value="1">John Doe (Manager)</option>

<option value="2">Jane Smith (Supervisor)</option>

</select>

</div>

</div>

<div class="modal-footer">

<button

type="button"

class="btn btn-secondary"

data-bs-dismiss="modal"

>

Cancel

</button>

<button type="submit" class="btn btn-primary">

Add Plant

</button>

</div>

</form>

</div>

</div>

</div>

<!-- Scripts -->

<!-- jQuery -->

<script src="https://code.jquery.com/jquery-3.6.0.min.js"></script>

<!-- Bootstrap Bundle JS -->

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0/dist/js/bootstrap.bundle.min.js"></script>

<!-- Select2 JS -->

<script src="https://cdn.jsdelivr.net/npm/select2@4.1.0-rc.0/dist/js/select2.min.js"></script>

<script>

$(document).ready(function () {

// Initialize Select2 for all contact-select elements

$('.contact-select, #editContact, #newContact').select2({

theme: 'bootstrap4',

placeholder: 'Select Contact',

allowClear: true

});

// Initialize Bootstrap tooltips

$('[data-bs-toggle="tooltip"]').tooltip();

let currentEditRow = null;

let rowToDelete = null;

// Handle Edit button click

$('.edit-btn').on('click', function () {

currentEditRow = $(this).closest("tr");

// Fill the modal fields with the current row's values

$("#editLocationName").val(currentEditRow.find("td:eq(0)").text());

$("#editAddress").val(currentEditRow.find("td:eq(1)").text());

$("#editType").val(currentEditRow.find("td:eq(2)").text());

// Set the contact select value and update Select2

let selectedContact = currentEditRow.find(".contact-select").val();

$("#editContact").val(selectedContact).trigger("change");

$("#editModal").modal("show");

});

// Save changes from the edit modal

$("#editForm").on("submit", function (e) {

e.preventDefault();

// Update the row with new values from modal fields

currentEditRow.find("td:eq(0)").text($("#editLocationName").val());

currentEditRow.find("td:eq(1)").text($("#editAddress").val());

currentEditRow.find("td:eq(2)").text($("#editType").val());

let newContact = $("#editContact").val();

currentEditRow.find(".contact-select").val(newContact).trigger("change");

$("#editModal").modal("hide");

});

// Handle Delete button click

$(".delete-btn").on("click", function () {

rowToDelete = $(this).closest("tr");

$("#deleteModal").modal("show");

});

// Confirm delete

$("#confirmDeleteBtn").on("click", function () {

rowToDelete.remove();

$("#deleteModal").modal("hide");

});

// Handle Add New Plant button click

$("#addNewPlantBtn").on("click", function () {

// Reset the add form and Select2 element

$("#addPlantForm")[0].reset();

$("#newContact").val(null).trigger("change");

$("#addPlantModal").modal("show");

});

// Add new plant on form submit

$("#addPlantForm").on("submit", function (e) {

e.preventDefault();

// Retrieve form data

let locationName = $("#newLocationName").val();

let address = $("#newAddress").val();

let type = $("#newType").val();

let contact = $("#newContact").val();

// Create a new row for the table

let newRow = `

<tr data-type="${type}">

<td>${locationName}</td>

<td>${address}</td>

<td>${type}</td>

<td>

<select class="form-select contact-select" style="width: 100%;">

<option value="" disabled ${!contact ? "selected" : ""}>Select Contact</option>

<option value="1" ${contact === "1" ? "selected" : ""}>John Doe (Manager)</option>

<option value="2" ${contact === "2" ? "selected" : ""}>Jane Smith (Supervisor)</option>

</select>

</td>

<td>

<span class="action-btn text-primary edit-btn" data-bs-toggle="tooltip" title="Edit">

<i class="fas fa-edit"></i>

</span>

<span class="action-btn text-danger delete-btn" data-bs-toggle="tooltip" title="Delete">

<i class="fas fa-trash-alt"></i>

</span>

</td>

</tr>

`;

$("#locationsTable tbody").append(newRow);

// Reinitialize Select2 and tooltips on the new row

$("#locationsTable tbody tr:last .contact-select").select2({

theme: "bootstrap4",

placeholder: "Select Contact",

allowClear: true

});

$('[data-bs-toggle="tooltip"]').tooltip();

$("#addPlantModal").modal("hide");

});

// Filter by Location Type

$("#filterType").on("change", function () {

let filterVal = $(this).val();

$("#locationsTable tbody tr").each(function () {

let rowType = $(this).attr("data-type");

if (filterVal === "" || rowType === filterVal) {

$(this).show();

} else {

$(this).hide();

}

});

});

// Sort table rows

$("#sortBy").on("change", function () {

let sortBy = $(this).val();

let rows = $("#locationsTable tbody tr").get();

rows.sort(function (a, b) {

let valA, valB;

if (sortBy === "name") {

valA = $(a).find("td:eq(0)").text().toUpperCase();

valB = $(b).find("td:eq(0)").text().toUpperCase();

} else if (sortBy === "type") {

valA = $(a).find("td:eq(2)").text().toUpperCase();

valB = $(b).find("td:eq(2)").text().toUpperCase();

} else {

return 0;

}

if (valA < valB) return -1;

if (valA > valB) return 1;

return 0;

});

$.each(rows, function (index, row) {

$("#locationsTable tbody").append(row);

});

});

});

</script>

</body>

</html>