<!DOCTYPE html>

<html>

<head>

<title>Cascading Dropdown List</title>

<style>

h1 {

text-align: center;

}

select {

display: block;

margin: 20px auto;

padding: 10px;

width: 200px;

}

.highlight {

background-color: lightblue;

}

table {

border-collapse: collapse;

width: 100%;

}

th, td {

border: 1px solid #ddd;

padding: 8px;

}

th {

background-color: #f2f2f2;

}

input[type=text] {

width: 100%;

padding: 12px 20px;

margin: 8px 0;

display: inline-block;

border: 1px solid #ccc;

border-radius: 4px;

box-sizing: border-box;

}

</style>

</head>

<body>

<h1>Cascading Dropdown List Example</h1>

<table>

<tr>

<th>Continent</th>

<th>Fruit</th>

<th>Vegetable</th>

</tr>

<tr>

<td>

<select id="continent-select" onchange="populateFruits(this)">

<option value="">Select</option>

<option value="asia">Option 1</option>

<option value="europe">Option 2</option>

<option value="africa">Option 3</option>

</select>

</td>

<td>

<select id="fruit-select" onchange="populateVegetables(this)">

<option value="">Second Select</option>

</select>

</td>

<td>

<select id="vegetable-select">

<option value="">Select Vegetable</option>

</select>

</td>

</tr>

<tr>

<td><input type="text"></td>

<td><input type="text"></td>

<td><input type="text"></td>

</tr>

</table>

<button type="submit">Submit</button>

<script>

var continentSelect = document.getElementById("continent-select");

var fruitSelect = document.getElementById("fruit-select");

var vegetableSelect = document.getElementById("vegetable-select");

var fruits = {

asia: ["Mango", "Banana", "Apple"],

europe: ["Orange", "Strawberry", "Pear"],

africa: ["Pineapple", "Watermelon", "Grapes"]

};

var vegetables = {

mango: ["Carrot", "Cabbage", "Broccoli"],

banana: ["Tomato", "Cucumber", "Bell Pepper"],

apple: ["Lettuce", "Spinach", "Kale"],

orange: ["Potato", "Onion", "Garlic"],

strawberry: ["Celery", "Eggplant", "Zucchini"],

pear: ["Radish", "Mushroom", "Cauliflower"],

pineapple: ["Pumpkin", "Sweet Potato", "Beetroot"],

watermelon: ["Green Bean", "Asparagus", "Brussels Sprouts"],

grapes: ["Corn", "Peas", "Artichoke"]

};

function populateFruits(e) {

var t = e.value;

fruitSelect.innerHTML = "<option value=''>Select Fruit</option>";

vegetableSelect.innerHTML = "<option value=''>Select Vegetable</option>";

if ("" !== t) {

var l = fruits[t];

for (var s = 0; s < l.length; s++) {

var o = document.createElement("option");

o.text = l[s];

o.value = l[s].toLowerCase();

fruitSelect.appendChild(o);

}

}

}

function populateVegetables(e) {

var t = e.value;

vegetableSelect.innerHTML = "<option value=''>Select Vegetable</option>";

if ("" !== t) {

var l = vegetables[t];

for (var s = 0; s < l.length; s++) {

var o = document.createElement("option");

o.text = l[s];

o.value = l[s].toLowerCase();

vegetableSelect.appendChild(o);

}

}

}

continentSelect.addEventListener("change", function() {

this.classList.add("highlight");

fruitSelect.classList.remove("highlight");

vegetableSelect.classList.remove("highlight");

});

fruitSelect.addEventListener("change", function() {

this.classList.add("highlight");

continentSelect.classList.remove("highlight");

vegetableSelect.classList.remove("highlight");

});

vegetableSelect.addEventListener("change", function() {

this.classList.add("highlight");

continentSelect.classList.remove("highlight");

fruitSelect.classList.remove("highlight");

});

</script>

</body>

</html>