Experiment 5

<!DOCTYPE html>

<html>

<head>

<title>Country and Capital</title>

<style>

/\* Style for the capital text \*/

#capital {

color: darkblue;

font-weight: bold;

font-size: 18px;

margin-top: 10px;

}

body {

font-family: Arial, sans-serif;

padding: 20px;

}

select {

padding: 5px;

font-size: 16px;

}

</style>

</head>

<body>

<h2>Select a Country to See Its Capital</h2>

<select id="countrySelect" onchange="showCapital()">

<option value="">--Select a Country--</option>

<option value="India">India</option>

<option value="USA">USA</option>

<option value="France">France</option>

<option value="Japan">Japan</option>

<option value="Brazil">Brazil</option>

</select>

<div id="capital"></div>

<script>

function showCapital() {

const country = document.getElementById("countrySelect").value;

const capitalBox = document.getElementById("capital");

let capital = "";

switch (country) {

case "India":

capital = "New Delhi";

break;

case "USA":

capital = "Washington, D.C.";

break;

case "France":

capital = "Paris";

break;

case "Japan":

capital = "Tokyo";

break;

case "Brazil":

capital = "Brasília";

break;

default:

capital = "";

}

capitalBox.textContent = capital ? "Capital: " + capital : "";

}

</script>

</body>

</html>