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<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<link rel="stylesheet" href="2.css">

<title>Dynamic Periodic Table Search Engine</title>

</head>

<body>

<div id="container">

<h1>Dynamic Periodic Table Search Engine</h1>

<label for="searchType">Search By:</label>

<select id="searchType">

<option value="atomicNumber">Atomic Number</option>

<option value="atomicSymbol">Atomic Symbol</option>

<option value="atomicName">Atomic Name</option>

<option value="atomicWeight">Atomic Weight</option>

</select>

<br>

<label for="searchInput">Enter Search Value:</label>

<input type="text" id="searchInput">

<br>

<button onclick="searchElement()">Search</button>

<table id="resultTable">

<tr>
```

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<th>Atomic Number</th>
<th>Atomic Symbol</th>
<th>Atomic Name</th>
<th>Atomic Weight</th>
<th>Block</th>
<th>Metallic Property</th>
</tr>
</table>
</div>
<script src="3.js"></script>
</body>
</html>
```