**Comparer position of two elements.**

<!DOCTYPE html>

<html>

<head>

<title>click()</title>

<script type="text/javascript">

var compareElements = function(){

var p1 = document.getElementById('p1');

var p2 = document.getElementById('p2');

document.getElementById('demo').innerText = p1.compareDocumentPosition(p2);

}

</script>

</head>

<body>

<p id="p1">i am p1</p>

<p id="p2">i am p2</p>

<p>compare two elements</p>

<br>

<button onclick="compareElements()">Try</button>

<br>

<p id="demo"></p>

<br>

<strong>Possible return values:</strong><br>

1: The two nodes do not belong to the same document.<br>

2: p1 is positioned after p2.<br>

4: p1 is positioned before p2.<br>

8: p1 is positioned inside p2.<br>

16: p2 is positioned inside p1.<br>

32: The two nodes has no relationship, or they are two attributes on the same element<br>

</body>

</html>