The attributes property returns a collection of the specified node's attributes.

The nodes can be accessed by index numbers, and the index starts at 0.

Reading all attributes of an element.

Ex : reading attributes of button. Attribute has name and value pair.

<!DOCTYPE html>

<html>

<head>

<title>attributes</title>

<script type="text/javascript">

var myFunctions = function(){

var parentNode = document.getElementById('attribute\_list');

for(var i = 0; i < document.getElementById('myBtn').attributes.length ; i++){

var attribute = document.getElementById('myBtn').attributes[i];

var elementP = document.createElement('P');

var textNode = document.createTextNode(" attribute name is = "+attribute.name +", attribute value is =" + attribute.value);

elementP.appendChild(textNode);

parentNode.appendChild(elementP);

}

}

</script>

</head>

<body>

<button id="myBtn" onclick="myFunctions()">click</button>

<p id="demo">the attributes of button will be diplayed below</p>

<div id="attribute\_list">

</div>

</body>

</html>