### Bilibili Dom排序

<!DOCTYPE *html*>

<html *lang*="en">

<head>

<meta *charset*="UTF-8">

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

<meta *http-equiv*="X-UA-Compatible" *content*="ie=edge">

<title>在线试题</title>

</head>

<script>

function insertAfter(*newElement*,*targetElement*){

var parent = targetElement.parentNode; // 因为insertBefore的前边必须要parentNode

if(targetElement == parent.lastChild){

parent.appendChild(newElement);

}

else {

parent.insertBefore(newElement,targetElement.nextSibling);

}

}

function \_sort(){

/\*

1、获取li标签的nodelist;

2、获取nodelist的长度n

3、循环遍历,根据b标签中innnerHTML进行冒泡排序

进行6（n-1）次外循环，进行n-i次小循环

如果需要调换位置，则将本次小排序中的两个li标签卸下，互换位置

\*\*/

var source = document.getElementById("source");

var children = document.getElementById("source").childNodes;

var list = [];

for(var i = 0; i < children.length - 1; i++){

if(children[i].nodeType == 1){

list.push(children[i]);

} else {

continue;

}

}

*console*.log(list);

for(var i = 0;i <= list.length - 2; i++){

for(var j = 1; j <= list.length - i - 1; j++){

var a = parseInt(list[j-1].getElementsByTagName("b")[0].innerHTML,10);

var b = parseInt(list[j].getElementsByTagName("b")[0].innerHTML,10);

// console.log("第" + i + "循环：" + a);

if(a > b){

*console*.log("执行a > b");

var temp = source.removeChild(list[j-1]);

source.insertBefore(temp,list[j]);

}

else if(a < b){

var temp = source.removeChild(list[j]);

source.insertBefore(temp,list[j-1]);

}

}

}

}

</script>

<body>

<ul *id* = "source">

<li>刚刚视条抱枕销量：<b>40</b></li>

<li>电得了：<b>70</b></li>

<li>来了电视条抱枕销量：<b>32</b></li>

<li>不记电视条抱枕销量：<b>80</b></li>

<li>小视条抱枕销量：<b>50</b></li>

<li>魔性小电视条抱枕销量：<b>90</b></li>

<li>天天视条抱枕销量：<b>20</b></li>

</ul>

<button>sort</button>

</body>

<script>

document.getElementsByTagName("button")[0].onclick = function(){

\_sort();

}

</script>

</html>

要求点击按钮，按销量进行排序并显示出最终结果。