可拖曳变宽DIV

2020年1月3日

14:19

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<title>Resizable Div Container</title>

<meta name="description" content="可以对div进行拖动缩放大小">

<style type="text/css">

#container.resizable {

width: 100%;

height: 100%;

-webkit-touch-callout: none;

-webkit-user-select: none;

-moz-user-select: none;

-ms-user-select: none;

user-select: none;

position: relative;

opacity: 0;

}

#container.resizable #left {

position: absolute;

top: 0;

bottom: 0;

left: 0;

right: 85%;

overflow: hidden;

background-color: #ccc;

}

#container.resizable #right {

position: absolute;

right: 0;

top: 0;

bottom: 0;

width: 85%;

padding-left: 4px;

overflow: hidden;

background-color: #ddd;

}

#container.resizable #resizor {

position: absolute;

top: 50%;

right: 85%;

cursor: w-resize;

background-color: #666;

border-radius: 5px;

margin-top: -10px;

width: 6px;

height: 20px;

/\*background: url('/public/static/admin/images/resize.png') repeat-y;\*/

background-size: cover;

background-position: center;

z-index: 99999;

}

</style>

</head>

<body>

<div id="container" class="resizable">

<!-- Left side -->

<div id="left">

<p>左侧内容</p>

</div>

<div id="resizor" title="拖动我"></div>

<!-- Right side -->

<div id="right">

<p>右侧内容</p>

</div>

</div>

<script src="js/jquery.min.js"></script>

<script type="text/javascript">

let isResizing = false;

let lastDownX = 0;

$(function () {

const container = $('#container.resizable');

// 根据当前窗口大小设定 container 的高度

container.css({'height': ($(window).height() - 20), 'opacity': 1});

const left = $('#left');

const right = $('#right');

const resizor = $('#resizor');

resizor.on('mousedown', function () {

isResizing = true;

lastDownX = e.clientX;

});

$(document).on('mousemove', function (e) {

if (!isResizing) return true;

let offsetRight = container.width() - (e.clientX - container.offset().left);

// 判断左右拖动范围

if (offsetRight < 0 || offsetRight >= container.width()) {

return true;

}

left.css('right', offsetRight);

resizor.css('right', offsetRight);

right.css('width', offsetRight);

}).on('mouseup', function () {

isResizing = false;

});

});

</script>

</body>

</html>