## vue-Resource（与后端数据交互）

链接：https://www.cnblogs.com/jyichen/p/5660878.html

单来说，vue-resource就像jQuery里的$.ajax，用来和后端交互数据的。可以放在created或者ready里面运行来获取或者更新数据...

vue-resource

文档：

https://github.com/vuejs/vue-resource/blob/master/docs/http.md

结合vue-router

data(){

return{

toplist:[],

alllist:[]

}

},

//vue-router

route:{

data({to}){

//并发请求，利用 Promise

return Promise.all([

//简写

this.$http.get('http://192.168.30.235:9999/rest/knowledge/list',{'websiteId':2,'pageSize':5,'pageNo':1,'isTop':1}),

//this.$http.get('http://192.168.30.235:9999/rest/knowledge/list',{'websiteId':2,'pageSize':20,'pageNo':1,'isTop':0})

//不简写

this.$http({

method:'GET',

url:'http://192.168.30.235:9999/rest/knowledge/list',

data:{'websiteId':2,'pageSize':20,'pageNo':1,'isTop':0},

headers: {"X-Requested-With": "XMLHttpRequest"},

emulateJSON: true

})

]).then(function(data){//es5写法

return{

toplist:data[0].data.knowledgeList,

alllist:data[1].data.knowledgeList

}

//es6写法 .then()部分

//.then(([toplist,alllist])=>({toplist,alllist}))

},function(error){

//error

})

}

}

在其他地方使用

ready(){

var that=this;

var websiteid = 2,

pagesize = 20,

pageno =1;

that.$http({

method:'GET',

url:'http://192.168.30.235:9999/rest/knowledge/list',

data:{'websiteId':websiteid,'pageSize':pagesize,'pageNo':pageno,'isTop':0}

}).then(function(data){

//赋值给alllist数组,

that.$set('alllist',data.data.knowledgeList)

})

//简写

/\*that.$http.get('http://192.168.30.235:9999/knowledge/list',{'websiteId':2,'pageSize':20,'pageNo':1,'isTop':0}).then(function(response){

that.$set('alllist',response.data.knowledgeList)

})\*/

}

若定义全部变量（在data（）中定义），使用$get()获取

data(){

return{

toplist:[],

alllist:[],

websiteid:2,

pagesize:20,

pageno:1

}

},

ready(){

var that=this;

that.$http({

method:'GET',

url:'http://192.168.30.235:9999/rest/knowledge/list',

//使用定义的全局变量 用$get()获取

data:{'websiteId':that.$get('websiteid'),'pageSize':that.$get('pagesize'),'pageNo':that.$get('pageno'),'isTop':0}

}).then(function(data){

//赋值给alllist数组,

that.$set('alllist',data.data.knowledgeList)

},function(error){

//error

})

}

post方式同理

将数据绑定到dom上

<ul>

<li v-for="item in alllist" v-if="item.istop == false">

<a v-link="{ name: 'getReceiptDetail',params:{knowledgeId: item.id }}">

<div class='fl know-info'>

　　　　　　　　　　<!-- | limit 和 | timer是filter 在后续会说到-->

　　　　　　　　　　<!--字段含义: -->

<p class='font-normal nomal-height'>{{item.title | limit 30 }}</p>

　　　　　　　　　 <p class='co9a9a9a' ><span style='margin-right: 1rem;'>{{item.viewTimes}}K</span><span>{{item.publishTime | timer }}</span></p> <!--viewTimes:有多少人查看 , publishTime:发布时间-->

</div>

<div class='fr know-img'>

<img v-bind:src=item.coverImage />

</div>

<div class='clearfix'></div>

</a>

</li>

</ul>