## Hello World

前后端分离框如何快速进入开发,请参照下面hello world实现demo

一、后台服务代码实现

```
@RestController
@RequestMapping("/test/jeecgDemo")
@Slf4j
public class JeecgDemoController {

    /**
    * hello world
    *
        * @param id
        * @return
        */
        @GetMapping(value = "/hello")
        public Result<String> hello() {
            Result<String> result = new Result<String>();
            result.setResult("Hello World!");
            result.setSuccess(true);
            return result;
        }
}
```

访问请求http://localhost:8080/jeecg-boot/test/jeecgDemo/hello 会提示token无效,

所以需要配置下拦截器ShiroConfig排除。

```
配置文件: jeecg-boot-module-system/src/main/java/org/jeecg/config/ShiroConfig.java加入配置: filterChainDefinitionMap.put("/test/jeecgDemo/hello", "anon");
```

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ot-module-es
                                           Outdated version. Modified by zhoujf Today 16:47: --author:zhoujf---date:20190808 -----for: 进入系统未登录的情况下,提示三个token失败异常问题
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                                                            filterChainDefinitionMap.put("/actuator/httptrace/**", "anon");
ot-module-online
                                            78
                                                           filterChainDefinitionMap.put("/actuator/redis/**", "anon");
ot-module-report
                                            79
ot-module-systen
                                            80
                                                            //表单设计器
                                            81
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                                                            filterChainDefinitionMap.put("/desform/**", "anon"); //自定义表单
                                           83
                                                            filterChainDefinitionMap.put("/test/jeecgDemo/demo3", "anon"); //模板测试
ain
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                                                            filter Chain Definition Map.put ("/test/jeecg Demo/redis Demo/**", "anon"); //redis \\ \@
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                                                           filterChainDefinitionMap.put("/act/process/**", "anon");
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                                                            filterChainDefinitionMap.put("/act/task/**", "anon");
                                                            filterChainDefinitionMap.put("/act/model/**", "anon");

    MybatisPlusConfig

                                           90
          RedisConfig
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                                                            filterChainDefinitionMap.put("/service/editor/**", "anon");
                                                           filterChainDefinitionMap.put("/service/model/**", "anon");
          C ShiroConfig
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                                                           filterChainDefinitionMap.put("/service/model/**/save", "anon");
          C Swagger2Config
                                           94
                                                            filterChainDefinitionMap.put("/editor-app/**", "anon");
                                                            filter {\tt Chain Definition Map.put("/diagram-viewer/**", "anon");}
          © WebMvcConfiguration
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    > modules
                                           96
                                                            filterChainDefinitionMap.put("/modeler.html", "anon");
                                           97

    JeecgApplication

                                                            filterChainDefinitionMap.put("/designer", "anon");
                                            98
                                                            filterChainDefinitionMap.put("/designer/**", "anon");
       ₫ JeecgOneGUI
                                                            filterChainDefinitionMap.put("/plug-in/**", "anon");
                                           99
       ☑ JeecgOneToMainUtil
                                           100
                                                            //排除Online请求
                                           101
```

再访问http://localhost:8080/jeect-boot/test/jeecgDemo/hello,会返回结果如下:

```
{
    "success": true,
    "message": null,
    "code": null,
    "result": "Hello World!",
```

"timestamp": 1548833208562 }

## 二、前台vue页面实现

(1) 创建vue页面src/views/jeecg/helloworld.vue

调用后台请求,获取返回的Hello World! 输出到页面,页面代码如下:

```
<template>
 <div>
   {{ msg }}
 </div>
</template>
<script>
 import {getAction} from '@/api/manage'
 export default {
   data () {
     return {
       msg: ""
     }
   },
   methods: {
      hello () {
       var url = "/test/jeecgDemo/hello"
        getAction(url).then((res) => {
          if (res.success) {
            this.msg = res.result;
       })
     }
   },
    created() {
     this.hello();
   }
</script>
```

代码说明:

- 1、data() 方法中定义数据对象msg
- 2、数据对象msg输出到页面,表达式如下:

{{ msg }}

3、定义一个方法,发起请求获取后台响应,后台实现的是get方法,引入getAction方法

```
import {getAction} from '@/api/manage'
```

定义方法调用:

```
hello () {
  var url = "/test/jeecgDemo/hello"
  getAction(url).then((res) => {
    if (res.success) {
      this.msg = res.result;
    }
  })
}
```

4、Vue生命周期 created 中调用方法

```
created() {
   this.hello();
}
```

hello方法中

 $\equiv$ 

this.msg = res.result;

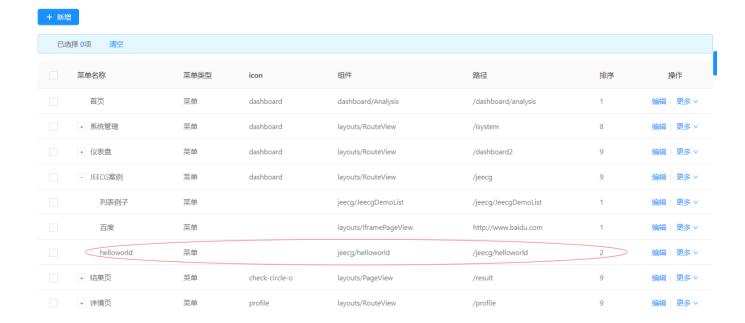
把请求返回的Hello World! 赋值给msg数据对象,msg值改变则页面显示也改变。

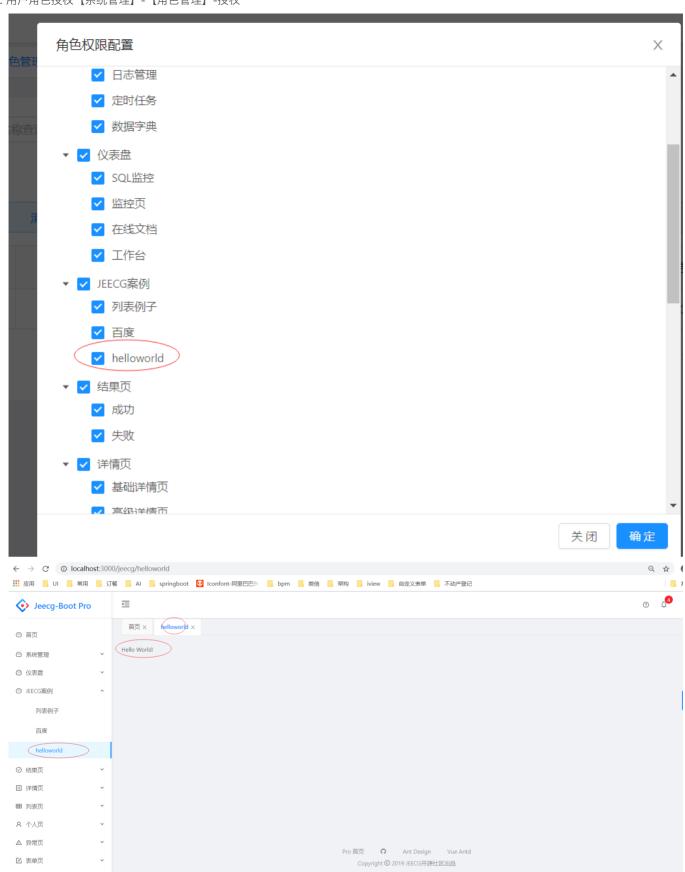
## 三、配置菜单

1. 配置helloword菜单【系统管理】-【菜单管理】



- 其中前端组件配置相对src/views/目录下的 目录名+文件名
- 例如页面src/views/jeecg/helloworld.vue 前端组件配置 jeecg/helloworld





点击菜单访问页面展示Hello World!