

集贤三调 **Arcgis** 软件服务接口定义文档

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服务地址说明表				
序号	请求类型	非法请求统一结果	请求根路径	说明
1	post	{"result":"error"}	http://192.168.1.109:8080/	

一. 用户模块接口

1. 用户登录

用户登录接口					
序号	路径	请求类型	输入	输出	说明
1	/login	post	username	{"result":"success"}	
			password	{"result":"fail"}	

2. 取得完整用户信息

取得用户完整信息					
序号	路径	请求类型	输入	输出	说明
1	/getUserInfo	post		结果	数组

结果:

```
[{"userid":1,"role":{"roleid":1,"rolename":"管理员","detail":"管理员",
,"createtime":null},"privilege":{"privilegeid":1,"privilegecode":"100","privilege
egename":"管理员",
,"createtime":null},"department":{"departmentid":1,"departmentname":"生产
```

```

    "parentid":0,"createtime":null},"post":{"postid":1,"postname":"工程师",
    "postdetail":"程序员",
    "createtime":null},"username":"tom","password":"123","realname":"汤姆",
    "gender":"男",
    "telephone":null,"createtime":"2020-04-08T16:00:00.000+0000","state":1}]

```

3. 用户注册

取得用户完整信息					
序号	路径	请求类型	输入	输出	说明
1	/regist	post	username	{"result":"success"}	
			password		
			realname		
			gender	{"result":"fail"}	
			telephone		
			department.departmentid		
			post.postid		
			role.roleid	{"result":"repeat"}	

二. 部门模块接口

1. 递归取得所有部门

取得用户完整信息					
序号	路径	请求类型	输入	输出	说明
1	/getDepartment	post		结果	数组

```

[{"departmentid":1,"departmentname":"生产",
    "parentid":0,"createtime":"2020-04-08T16:00:00.000+0000","subDepartment":[]},
{"departmentid":2,"departmentname":"调度",
    "parentid":0,"createtime":"2020-04-09T16:00:00.000+0000","subDepartment":[{"d
    epartmentid":3,"departmentname":"调度计划",
    "parentid":2,"createtime":"2020-04-09T16:00:00.000+0000","subDepartment":[]},
    {"departmentid":4,"departmentname":"调度一处",
    "parentid":2,"createtime":"2020-04-12T16:00:00.000+0000","subDepartment":[]}]}]

```

三. 菜单模块接口

1. 递归取得所有菜单

取得用户完整信息					
序号	路径	请求类型	输入	输出	说明
1	/getMenu	post		结果	数组
[{"menuid":1,"menuename":"一级菜单", "parentmenuid":0,"subMenu":[{"menuid":3,"menuename":"二级菜单", "parentmenuid":1,"subMenu":[{"menuid":4,"menuename":"三级菜单", "parentmenuid":3,"subMenu":[],"createtime":"2020-04-12T16:00:00.000+0000"}],"createtime":"2020-04-12T16:00:00.000+0000"}],"createtime":"2020-04-12T16:00:00.000+0000"}, {"menuid":2,"menuename":"一级菜单", "parentmenuid":0,"subMenu":[],"createtime":"2020-04-12T16:00:00.000+0000"}]					

1. 取得菜单下所有地类二级分类编码

取得用户完整信息					
序号	路径	请求类型	输入	输出	说明
1	/getSecondCategory	post	menuid	结果	数组
[{"menuid":10,"menuename":"水田", "parentmenuid":3,"subMenu":[],"createtime":"2020-04-20 09:02:04"}, {"menuid":11,"menuename":"水浇地", "parentmenuid":3,"subMenu":[],"createtime":"2020-04-20 09:02:04"}, {"menuid":12,"menuename":"旱地", "parentmenuid":3,"subMenu":[],"createtime":"2020-04-20 09:02:04"}]					

四. 角色模块接口

1. 取得所有角色

取得用户完整信息					
序号	路径	请求类型	输入	输出	说明
1	/getRole	post		结果	数组

```
[{"roleid":1,"rolename":"管理员","detail":"管理员",  
  "createtime":"2020-04-08T16:00:00.000+0000"}, {"roleid":2,"rolename":"经理",  
  "detail":"经理","createtime":"2020-04-09T16:00:00.000+0000"}]
```

五. 岗位模块接口

1. 取得所有岗位

取得用户完整信息					
序号	路径	请求类型	输入	输出	说明
1	/getPost	post		结果	数组

```
[{"postid":1,"postname":"工程师","postdetail":"程序员",  
  "createtime":"2020-04-08T16:00:00.000+0000"}, {"postid":2,"postname":"经理",  
  "postdetail":"项目经理","createtime":"2020-04-09T16:00:00.000+0000"}]
```

六. 行政区模块接口

1. 取得所有行政区

取得用户完整信息					
序号	路径	请求类型	输入	输出	说明
1	/getAdministration	post		结果	数组

```
[{"id": 169, "subAdministrations": [{"id": 181, "subAdministrations": [], "name": "      东      荣      村",
", "parentId": 169, "treeCode": "2305211002020000000"}, {"id": 182, "subAdministrations": [], "name": "      东      兴      村",
", "parentId": 169, "treeCode": "2305211002030000000"}, {"id": 183, "subAdministrations": [], "name": "      青      山      村",
", "parentId": 169, "treeCode": "2305211002040000000"}, {"id": 184, "subAdministrations": [], "name": "      双      丰      村",
", "parentId": 169, "treeCode": "2305211002050000000"}, {"id": 185, "subAdministrations": [], "name": "      清      泉      村",
", "parentId": 169, "treeCode": "2305211002070000000"}, {"id": 186, "subAdministrations": [], "name": "      先      锋      村",
", "parentId": 169, "treeCode": "2305211002080000000"}, {"id": 187, "subAdministrations": [], "name": "      长      征      村",
", "parentId": 169, "treeCode": "2305211002090000000"}, {"id": 188, "subAdministrations": [], "name": "      胜      利      村",
", "parentId": 169, "treeCode": "2305211002100000000"}, {"id": 189, "subAdministrations": [], "name": "      东      发      村",
", "parentId": 169, "treeCode": "2305211002110000000"}, {"id": 190, "subAdministrations": [], "name": "      金      星      村",
", "parentId": 169, "treeCode": "2305211002120000000"}, {"id": 191, "subAdministrations": [], "name": "      新      发      村",
", "parentId": 169, "treeCode": "2305211002130000000"}, {"id": 192, "subAdministrations": [], "name": "      红      联      村",
", "parentId": 169, "treeCode": "2305211002140000000"}, {"id": 193, "subAdministrations": [], "name": "      安      邦      村",
", "parentId": 169, "treeCode": "2305211002150000000"}, {"id": 194, "subAdministrations": [], "name": "      东      辉      村",
", "parentId": 169, "treeCode": "2305211002160000000"}, {"id": 195, "subAdministrations": [], "name": "      高      丰      村",
", "parentId": 169, "treeCode": "2305211002170000000"}, {"id": 196, "subAdministrations": [], "name": "      永      久      村",
", "parentId": 169, "treeCode": "2305211002180000000"}, {"id": 197, "subAdministrations": [], "name": "福胜农工贸有限公司",
", "parentId": 169, "treeCode": "2305211002320000000"}, {"id": 198, "subAdministrations": [], "name": "农丰农工贸有限公司",
", "parentId": 169, "treeCode": "2305211004240000000"}, {"id": 199, "subAdministrations": [], "name": "福新农工贸有限公司集
体 ", "parentId": 169, "treeCode": "2305211004280000000"}, {"id": 200, "subAdministrations": [], "name": " 太 平 林 场",
", "parentId": 169, "treeCode": "2305211004420000000"}, {"id": 201, "subAdministrations": [], "name": " 七 星 林 场",
", "parentId": 169, "treeCode": "2305211004430000000"}, {"id": 202, "subAdministrations": [], "name": " 丰 乐 林 场",
", "parentId": 169, "treeCode": "2305211004450000000"}, {"id": 203, "subAdministrations": [], "name": " 峻 山 林 场",
", "parentId": 169, "treeCode": "2305211004460000000"}, {"id": 336, "subAdministrations": [], "name": "五四农工贸有限公司集
体      ", "parentId": 169, "treeCode": "2305211004300000000"}], "name": "      福      利      镇",
", "parentId": 0, "treeCode": "2305211000000000000"}, {"id": 170, "subAdministrations": [], "name": "      集      贤      镇",
", "parentId": 0, "treeCode": "2305211010000000000"}, {"id": 171, "subAdministrations": [], "name": "      升      昌      镇",
", "parentId": 0, "treeCode": "2305211020000000000"}, {"id": 172, "subAdministrations": [], "name": "      丰      乐      镇",
", "parentId": 0, "treeCode": "2305211030000000000"}, {"id": 173, "subAdministrations": [], "name": "      太      平      镇",
", "parentId": 0, "treeCode": "2305211040000000000"}, {"id": 174, "subAdministrations": [], "name": "      腰      屯      乡",
", "parentId": 0, "treeCode": "2305212010000000000"}, {"id": 175, "subAdministrations": [], "name": "      兴      安      乡",
", "parentId": 0, "treeCode": "2305212020000000000"}, {"id": 176, "subAdministrations": [], "name": "      永      安      乡",
", "parentId": 0, "treeCode": "2305212040000000000"}, {"id": 177, "subAdministrations": [], "name": "黑龙江省笔架山监狱",
", "parentId": 0, "treeCode": "2305215800000000000"}]
```

