**1.公共参数**

data：返回主要数据

code：返回码

total: 数据总数

is\_delete：是否删除，1，未删除；2，删除

## 登陆相关

**1.登陆**

|  |  |
| --- | --- |
| 编写人 |  |
| 接口定义 | http://localhost:8080/login |
| 接口名称 | 登陆 |
| 参数说明 | |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | 含义 | 必填 | | | 参数名 | 类型 | | 说明 | | | 用户名 | | 必填 | Username | | | String | | 登陆用户名 | | | 密码 | | 必填 | Password | | | String | | 登录密码 | | | 验证码 | | 必填 | vercode | | | String | | 验证码 | | | 是否记住密码 | | 选填 | rememberMe | | | Boolean | | 是否记住密码 | | |
| 参数示例 |  |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | | msg | 请求结果 | |
| 返回实例 | {"code":200,"msg":"请求成功","data":[],"total":null} |

**2.退出登陆**

|  |  |
| --- | --- |
| 编写人 |  |
| 接口定义 | http://localhost:8080/logout |
| 接口名称 | 退出登陆 |
| 参数说明 | |  |  |  |  |  | | --- | --- | --- | --- | --- | | 含义 | 必填 | 参数名 | 类型 | 说明 | |
| 参数示例 |  |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | | msg | 请求结果 | |
| 返回实例 | {"code":200,"msg":"请求成功","data":[],"total":null} |

**3.验证码图片**

|  |  |
| --- | --- |
| 编写人 |  |
| 接口定义 | http://localhost:8080/ captcha.jpg |
| 接口名称 | 登陆 |
| 参数说明 | |  |  |  |  |  | | --- | --- | --- | --- | --- | | 含义 | 必填 | 参数名 | 类型 | 说明 | |
| 参数示例 |  |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | |
| 返回实例 |  |

## 用户(user)相关

**用户列表**

|  |  |
| --- | --- |
| 编写人 |  |
| 接口定义 | http://localhost:8080/sys/user/list/data?current=1&size=10 |
| 接口名称 | 用户列表 |
| 参数说明 | |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | | 含义 | 必填 | | | 参数名 | 类型 | | 说明 | | | 页码 | | 必填 | Current | | | Integer | | 分页页码 | | | 分页数量 | | 必填 | Size | | | Integer | | 每一页数量 | | |
| 参数示例 | current=1&size=10 |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | | Code | 请求状态码 | | msg | 请求结果描述 | | Data | |  |  | | --- | --- | | 参数名 | 解释 | | Current | 页码 | | Size | 每一页数据数量 | | Id | 用户id | | Deptid | 部门id | | Username | 用户名 | | Password | 密码(经过加密) | | realname | 真实姓名 | | sex | 性别(1:男,2:女) | | phone | 电话 | | tel | 固话 | | email | 邮箱 | | avatar | 头像 | | jobTitle | 职位 | | status | 状态 | | sort | 排序 | | delFlag | 删除标志 | | createBy | 创建人id | | updateTime | 更新时间 | | createTime | 创建时间 | | isLeader | 是否为管理 | | leaderId | 管理者id | | leaderLevel | 管理者级别(1:大区经理,2:省级经理) | | userProvince | 用户省级id | | userCity | 用户市级id | | userArea | 用户区级id | | | Total | 数据总条数 | |
| 返回实例 | {  "code": 200,  "msg": "请求成功",  "data": [{  "current": 1,  "size": 10,  "id": 1,  "deptId": 3,  "username": "admin",  "password": "e10adc3949ba59abbe56e057f20f883e",  "realname": "系统管理员",  "sex": 1,  "phone": "18218798428",  "tel": "123",  "email": "123",  "avatar": "static/image/avatar/ac马.jpg",  "jobTitle": "超级管理员",  "status": 0,  "sort": 0,  "delFlag": 0,  "createBy": null,  "updateTime": "2020-05-27T01:03:41.000+0000",  "createTime": "2019-04-30T14:44:17.000+0000",  "isLeader": 1,  "leaderId": null,  "leaderLevel": null,  "userProvince": "0",  "userCity": null,  "userArea": null  }, {  "current": 1,  "size": 10,  "id": 10,  "deptId": 5,  "username": "jl001",  "password": "e10adc3949ba59abbe56e057f20f883e",  "realname": "大区经理",  "sex": 1,  "phone": "15138729370",  "tel": "123456",  "email": "690844508@qq.com",  "avatar": null,  "jobTitle": "大区经理",  "status": 0,  "sort": 0,  "delFlag": 0,  "createBy": 1,  "updateTime": "2020-05-14T09:45:35.000+0000",  "createTime": "2020-05-14T05:39:49.000+0000",  "isLeader": 1,  "leaderId": null,  "leaderLevel": 1,  "userProvince": "130000,110000,410000",  "userCity": null,  "userArea": null  }, {  "current": 1,  "size": 10,  "id": 11,  "deptId": 5,  "username": "yw001",  "password": "e10adc3949ba59abbe56e057f20f883e",  "realname": "业务001",  "sex": 1,  "phone": "123456",  "tel": "122222",  "email": "1235555@qq.com",  "avatar": null,  "jobTitle": "业务",  "status": 0,  "sort": 1,  "delFlag": 0,  "createBy": 1,  "updateTime": "2020-05-14T06:00:55.000+0000",  "createTime": "2020-05-14T06:00:55.000+0000",  "isLeader": 2,  "leaderId": 10,  "leaderLevel": 0,  "userProvince": "130000",  "userCity": 130200,  "userArea": 130204  }, {  "current": 1,  "size": 10,  "id": 12,  "deptId": 5,  "username": "yw002",  "password": "e10adc3949ba59abbe56e057f20f883e",  "realname": "业务002",  "sex": 1,  "phone": "123456788",  "tel": "66661332",  "email": "123456@qq.com",  "avatar": null,  "jobTitle": "业务",  "status": 0,  "sort": 2,  "delFlag": 0,  "createBy": 11,  "updateTime": "2020-05-14T06:05:19.000+0000",  "createTime": "2020-05-14T06:05:19.000+0000",  "isLeader": 2,  "leaderId": 10,  "leaderLevel": 0,  "userProvince": "110000",  "userCity": 110100,  "userArea": 110105  }, {  "current": 1,  "size": 10,  "id": 13,  "deptId": 5,  "username": "yw003",  "password": "e10adc3949ba59abbe56e057f20f883e",  "realname": "张三",  "sex": 1,  "phone": "1332233",  "tel": "12345",  "email": "456",  "avatar": null,  "jobTitle": "职务",  "status": 0,  "sort": 3,  "delFlag": 0,  "createBy": 1,  "updateTime": "2020-05-15T10:32:05.000+0000",  "createTime": "2020-05-15T10:32:05.000+0000",  "isLeader": 2,  "leaderId": 10,  "leaderLevel": 2,  "userProvince": "",  "userCity": 130300,  "userArea": 130303  }],  "total": 5  } |

**2.编辑用户**

|  |  |
| --- | --- |
| 编写人 |  |
| 接口定义 | http://localhost:8080/sys/user/edit?id=1 |
| 接口名称 | 编辑用户 |
| 参数说明 | |  |  |  |  |  | | --- | --- | --- | --- | --- | | 含义 | 必填 | 参数名 | 类型 | 说明 | | Id | 必填 | Id | Long | 用户id | | Deptid | 必填 | Deptid | Long | 部门id | | Username | 必填 | Username | String | 用户名 | | realname | 必填 | realname | String | 真实姓名 | | sex | 必填 | sex | Integer | 性别(1:男,2:女) | | phone | 非必填 | phone | String | 电话 | | tel | 非必填 | tel | String | 固话 | | email | 非必填 | email | String | 邮箱 | | jobTitle | 非必填 | jobTitle | String | 职位 | | status | 必填 | status | Integer | 状态 | | sort | 必填 | sort | Integer | 排序 | | delFlag | 必填 | delFlag | Integer | 删除标志 | | createBy | 必填 | createBy | Long | 创建人id | | isLeader | 必填 | isLeader | Integer | 是否为管理 | | leaderId | 必填 | leaderId | Long | 管理者id | | leaderLevel | 必填 | leaderLevel | Integer | 管理者级别(1:大区经理,2:省级经理) | | userProvince | 非必填 | userProvince | String | 用户省级id | | userCity | 非必填 | userCity | Integer | 用户市级id | | userArea | 非必填 | userArea | Integer | 用户区级id | | RoleIds | 必填 | RoleIds | List | 角色 | |
| 参数示例 | {username: admin  realname: 系统管理员  jobTitle: 超级管理员  deptId: 3  roleIds: 3,5  isLeader: 1  leaderId:  leaderLevel: 0  userProvince:  userCity:  userArea:  sex: 1  phone: 18218798428  tel: 123  email: 123  status: 0  sort: 0  id: 1} |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | |
| 返回实例 | {  "code": 200,  "msg": "请求成功",  "data": null,  "total": null  } |

**3.删除用户**

|  |  |
| --- | --- |
| 编写人 |  |
| 接口定义 | <http://localhost:8080/sys/user/del/3> |
| 接口名称 | 删除单个用户 |
| 参数说明 | |  |  |  |  |  | | --- | --- | --- | --- | --- | | 含义 | 必填 | 参数名 | 类型 | 说明 | | Id | 必填 | Id | Long | 要删除的用户id | |
| 参数示例 | {id:3} |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | |
| 返回实例 | {  "code": 200,  "msg": "请求成功",  "data": null,  "total": null  } |

**4.批量删除**

|  |  |
| --- | --- |
| 编写人 |  |
| 接口定义 | http://localhost:8080/sys/user/batchdel |
| 接口名称 | 登陆 |
| 参数说明 | |  |  |  |  |  | | --- | --- | --- | --- | --- | | 含义 | 必填 | 参数名 | 类型 | 说明 | | ids | 必填 | ids | List | 要删除的用户id集合 | |
| 参数示例 |  |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | |
| 返回实例 | {  "code": 200,  "msg": "请求成功",  "data": null,  "total": null  } |

**5.删除单个用户(此过程不可逆)**

|  |  |
| --- | --- |
| 编写人 |  |
| 接口定义 | http://localhost:8080/sys/user/remove/{id} |
| 接口名称 | 获取单个用户信息 |
| 参数说明 | |  |  |  |  |  | | --- | --- | --- | --- | --- | | 含义 | 必填 | 参数名 | 类型 | 说明 | | id | 必填 | 用户id | long | 要删除的用户id | |
| 参数示例 | {id:3} |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | |
| 返回实例 | {  "code": 200,  "msg": "请求成功",  "data": null,  "total": null  } |

**6.修改密码**

|  |  |
| --- | --- |
| 编写人 |  |
| 接口定义 | <http://localhost:8080/sys/user/changePwd> |
| 接口名称 | 修改密码 |
| 参数说明 | |  |  |  |  |  | | --- | --- | --- | --- | --- | | 含义 | 必填 | 参数名 | 类型 | 说明 | | oldPassword | 必填 | oldPassword | string | 旧密码 | | password | 必填 | password | string | 新密码 | |
| 参数示例 | {oldPassword:123456,password:123456789} |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | |
| 返回实例 | {  "code": 200,  "msg": "请求成功",  "data": null,  "total": null  } |

## 角色(role)相关

1.角色列表

|  |  |
| --- | --- |
| 编写人 |  |
| 接口定义 | <http://localhost:8080/sys/role/list/data> |
| 接口名称 | 角色列表 |
| 参数说明 | |  |  |  |  |  | | --- | --- | --- | --- | --- | | 含义 | 必填 | 参数名 | 类型 | 说明 | | id | 非必填 | id | long | 角色id | | name | 非必填 | name | string | 角色名 | | parentId | 非必填 | parentId | long | 父级id | | type | 非必填 | type | int | 类型(0:分类,1:角色) | | remarks | 非必填 | remarks | string | 备注 | | createBy | 非必填 | createBy | long | 创建者id | | updateTime | 非必填 | updateTime | date | 更新时间 | | createTime | 非必填 | createTime | date | 创建时间 | |
| 参数示例 | {} |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | | code | 请求码 | | msg | 信息 | | data | 返回值 | | total | 数据数量 | |
| 返回实例 | {  "code": 200,  "msg": "请求成功",  "data": [{  "current": 1,  "size": 10,  "id": 1,  "name": "系统角色",  "parentId": 0,  "type": 0,  "remarks": "",  "createBy": null,  "updateTime": "2019-05-19T14:32:38.000+0000",  "createTime": "2019-05-08T14:07:14.000+0000"  }, {  "current": 1,  "size": 10,  "id": 2,  "name": "研发组",  "parentId": 0,  "type": 0,  "remarks": "",  "createBy": null,  "updateTime": "2019-05-19T14:32:54.000+0000",  "createTime": "2019-05-08T14:17:09.000+0000"  }, {  "current": 1,  "size": 10,  "id": 6,  "name": "业务组",  "parentId": 0,  "type": 0,  "remarks": "业务人员",  "createBy": null,  "updateTime": "2020-04-28T02:09:36.000+0000",  "createTime": "2020-04-28T02:09:36.000+0000"  }, {  "current": 1,  "size": 10,  "id": 5,  "name": "开发者",  "parentId": 0,  "type": 1,  "remarks": "",  "createBy": null,  "updateTime": "2019-06-07T11:42:14.000+0000",  "createTime": "2019-06-07T11:42:14.000+0000"  }],  "total": 4  } |

**2.根据角色分类id查询下属的角色**

|  |  |
| --- | --- |
| 编写人 |  |
| 接口定义 | <http://localhost:8080/sys/role/list/tree> |
| 接口名称 | 查询下属角色 |
| 参数说明 | |  |  |  |  |  | | --- | --- | --- | --- | --- | | 含义 | 必填 | 参数名 | 类型 | 说明 | | parentId | 必填 | parentId | long | 要查询的角色分类id | |
| 参数示例 | {parentId:1} |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | | code | 请求码 | | msg | 信息 | | data | 返回值 | | total | 数据数量 | |
| 返回实例 | {  "code": 200,  "msg": "请求成功",  "data": [{  "current": 1,  "size": 10,  "id": 3,  "name": "系统管理员",  "parentId": 1,  "type": 1,  "remarks": null,  "createBy": null,  "updateTime": "2019-05-19T14:33:12.000+0000",  "createTime": "2019-05-19T14:33:12.000+0000"  }],  "total": 1  } |

**4.添加角色**

|  |  |
| --- | --- |
| 编写人 |  |
| 接口定义 | http://localhost:8080/sys/role/add |
| 接口名称 | 添加角色 |
| 参数说明 | |  |  |  |  |  | | --- | --- | --- | --- | --- | | 含义 | 必填 | 参数名 | 类型 | 说明 | | name | 是 | name | string | 角色名 | | parentId | 是 | parentId | long | 父级id | | type | 是 | type | int | 类型 | | remarks | 否 | remarks | string | 备注 | |
| 参数示例 | name: 测试角色  type: 1  remarks: 备注  parentId: 10 |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | |
| 返回实例 | {  "code": 200,  "msg": "请求成功",  "data": null,  "total": null  } |

**5.编辑角色**

|  |  |
| --- | --- |
| 编写人 |  |
| 接口定义 | <http://localhost:8080/>sys/role/edit |
| 接口名称 | 编辑角色 |
| 参数说明 | |  |  |  |  |  | | --- | --- | --- | --- | --- | | 含义 | 必填 | 参数名 | 类型 | 说明 | | name | 必填 | name | string | 角色名 | | type | 必填 | type | int | 类型(1:角色,0:分类) | | remarks | 非必填 | remarks | string | 备注 | | id | 必填 | id | long | id | |
| 参数示例 | name: 测试编辑  type: 1  remarks: 备注  id: 11 |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | |
| 返回实例 | {  "code": 200,  "msg": "请求成功",  "data": null,  "total": null  } |

**6.删除角色**

|  |  |
| --- | --- |
| 编写人 |  |
| 接口定义 | http://localhost:8080/sys/role/remove/{id} |
| 接口名称 | 删除角色 |
| 参数说明 | |  |  |  |  |  | | --- | --- | --- | --- | --- | | 含义 | 必填 | 参数名 | 类型 | 说明 | | id | 必填 | id | long | 要删除的角色id | |
| 参数示例 | {id:3} |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | |
| 返回实例 | {  "code": 200,  "msg": "请求成功",  "data": null,  "total": null  } |

**7.批量删除**

|  |  |
| --- | --- |
| 编写人 |  |
| 接口定义 | http://localhost:8080/sys/role/removeBatch |
| 接口名称 | 批量删除角色 |
| 参数说明 | |  |  |  |  |  | | --- | --- | --- | --- | --- | | 含义 | 必填 | 参数名 | 类型 | 说明 | | ids | 必填 | ids | list | 要删除的角色id集合 | |
| 参数示例 | {3,4} |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | |
| 返回实例 | {  "code": 200,  "msg": "请求成功",  "data": null,  "total": null  } |

## 用户角色相关

1. 角色成员列表数据接口

|  |  |
| --- | --- |
| 编写人 |  |
| 接口定义 | <http://localhost:8080/sys/userRole/list/data> |
| 接口名称 | 获取用户对应的角色集合 |
| 参数说明 | |  |  |  |  |  | | --- | --- | --- | --- | --- | | 含义 | 必填 | 参数名 | 类型 | 说明 | | userId | 必填 | userId | long | 用户id | | roleId | 必填 | roleId | long | 角色id | |
| 参数示例 | {userId:2,roleId:5} |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | |
| 返回实例 | {  "code": 200,  "msg": "请求成功",  "data": [{  "current": 1,  "size": 10,  "id": 2,  "roleId": 5,  "userId": 2,  "createTime": "2019-05-10T13:25:08.000+0000"  }],  "total": 1  } |

**2.添加用户角色关系**

|  |  |
| --- | --- |
| 编写人 |  |
| 接口定义 | <http://localhost:8080/sys/userRole/save> |
| 接口名称 | 添加新的用户角色关系 |
| 参数说明 | |  |  |  |  |  | | --- | --- | --- | --- | --- | | 含义 | 必填 | 参数名 | 类型 | 说明 | | userId | 必填 | userId | long | 用户id | | roleId | 必填 | roleId | long | 角色id | |
| 参数示例 | {userId:2,roleId:5} |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | |
| 返回实例 | {  "code": 200,  "msg": "请求成功",  "data": null,  "total": null  } |

## 院校信息相关

**1.院校信息列表(get)**

|  |  |
| --- | --- |
| 编写人 |  |
| 接口定义 | <http://localhost:8080/school/msg/list/data> |
| 接口名称 | 获取院校信息列表 |
| 参数说明 | |  |  |  |  |  | | --- | --- | --- | --- | --- | | 含义 | 必填 | 参数名 | 类型 | 说明 | | name | 非必填 | name | string | 院校名字 | | schoolType | 非必填 | schoolType | int | 院校类型(1:本科,2:专科,3:中专,0:未知) | | schoolNature | 非必填 | schoolNature | int | 院校性质(1:公办,2:民,0:未知) | | isDelete | 必填 | isDelete | int | 是否删除(1:未删除,2:已删除) | | schoolCode | 非 | schoolCode | string | 院校代码 | | manage | 非 | manage | long | 管理者id | | userProvince | 非 | userProvince | int | 省级id | | current | 必填 | current | int | 第几页 | | size | 必填 | size | int | 分页大小 | |
| 参数示例 | current: 1  size: 10  isDelete: 1  name: 测试中专 |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | |
| 返回实例 | {  "code": 200,  "msg": "请求成功",  "data": [{  "current": 1,  "size": 10,  "id": 7,  "name": "测试中专二",  "schoolType": 1,  "creater": 1,  "createTime": "2020-03-16 16:48:46",  "isDelete": 1,  "provinceId": 130000,  "cityId": 130200,  "areaId": 130204,  "address": "中专的详细地址",  "schoolCode": "1112",  "schoolNature": 2,  "schoolZhuguandanwei": "教育局",  "schoolProportion": 123456,  "studentNum": 123456,  "statusS": 1,  "manage": 10,  "location": "中国,河北省,唐山市,古冶区",  "manageName": "大区经理",  "createrName": "系统管理员"  }, {  "current": 1,  "size": 10,  "id": 11,  "name": "测试中专二三",  "schoolType": 2,  "creater": 1,  "createTime": "2020-05-21 14:11:46",  "isDelete": 1,  "provinceId": 130000,  "cityId": 130200,  "areaId": 130204,  "address": "中专的详细地址",  "schoolCode": "111245",  "schoolNature": 1,  "schoolZhuguandanwei": "教育局",  "schoolProportion": 123456,  "studentNum": 123456,  "statusS": 2,  "manage": 10,  "location": "中国,河北省,唐山市,古冶区",  "manageName": "大区经理",  "createrName": "系统管理员"  }, {  "current": 1,  "size": 10,  "id": 12,  "name": "测试中专二三四",  "schoolType": 2,  "creater": 1,  "createTime": "2020-05-21 14:11:46",  "isDelete": 1,  "provinceId": 130000,  "cityId": 130200,  "areaId": 130204,  "address": "中专的详细地址",  "schoolCode": "1112456",  "schoolNature": 1,  "schoolZhuguandanwei": "教育局",  "schoolProportion": 123456,  "studentNum": 123456,  "statusS": 2,  "manage": 1,  "location": "中国,河北省,唐山市,古冶区",  "manageName": "系统管理员",  "createrName": "系统管理员"  }],  "total": 3  } |

**2.添加院校信息**

|  |  |
| --- | --- |
| 编写人 |  |
| 接口定义 | http://localhost:8080/school/msg/add |
| 接口名称 | 添加单条院校信息 |
| 参数说明 | |  |  |  |  |  | | --- | --- | --- | --- | --- | | 含义 | 必填 | 参数名 | 类型 | 说明 | | name | 必填 | name | string | 院校名字 | | schoolType | 必填 | schoolType | int | 学校类型(1:本科,2:专科,3:中专,0:未知) | | provinceId | 必填 | provinceId | int | 省级id | | cityId | 必填 | cityId | int | 市级id | | areaId | 必填 | areaId | int | 县区级id | | address | 非 | address | string | 地址 | | schoolCode | 必填(不允许重复) | schoolCode | string | 院校代码(唯一) | | schoolNature | 必填 | schoolNature | int | 学校性质(1:公办,2:民办,0:未知) | | schoolZhuguandanwei | 非 | schoolZhuguandanwei | string | 学校主管单位 | | schoolProportion | 非 | schoolProportion | int | 学校占地面积 | | studentNum | 非 | studentNum | int | 在校人数 | |
| 参数示例 | name: 测试本科  schoolType: 2  provinceId: 130000  cityId: 130200  areaId: 130203  address: 河北省唐山市路北区的详细地址  schoolCode: 111222  schoolNature: 1  schoolZhuguandanwei: 教育局  schoolProportion: 12000  studentNum: 12000  id: |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | |
| 返回实例 | {  code: 200  data: null  msg: "请求成功"  total: null  } |

**3.删除院校信息**

|  |  |
| --- | --- |
| 编写人 |  |
| 接口定义 | http://localhost:8080/school/msg/del/{id} |
| 接口名称 | 删除一条院校信息 |
| 参数说明 | |  |  |  |  |  | | --- | --- | --- | --- | --- | | 含义 | 必填 | 参数名 | 类型 | 说明 | | id | 必填 | id | long | 要删除的院校id | |
| 参数示例 | {id:5} |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | |
| 返回实例 | {  code: 200  data: null  msg: "请求成功"  total: null  } |

**4.批量删除院校信息**

|  |  |
| --- | --- |
| 编写人 |  |
| 接口定义 | http://localhost:8080/school/msg/batchdel |
| 接口名称 | 批量删除院校信息 |
| 参数说明 | |  |  |  |  |  | | --- | --- | --- | --- | --- | | 含义 | 必填 | 参数名 | 类型 | 说明 | | ids | 必填 | ids | list | 要删除的院校id集合 | |
| 参数示例 | {5,7} |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | |
| 返回实例 | {  code: 200  data: null  msg: "请求成功"  total: null  } |

**5.编辑院校信息**

|  |  |
| --- | --- |
| 编写人 |  |
| 接口定义 | http://localhost:8080/school/msg/edit |
| 接口名称 | 编辑院校信息 |
| 参数说明 | |  |  |  |  |  | | --- | --- | --- | --- | --- | | 含义 | 必填 | 参数名 | 类型 | 说明 | | id | 必填 | id | long | 学校id | | name | 非 | name | string | 学校名字 | | schoolType | 非 | schoolType | int | 学校类型(1:本科,2:专科,3:中专,0:未知) | | provinceId | 非 | provinceId | int | 省级id | | cityId | 非 | cityId | int | 市级id | | areaId | 非 | areaId | int | 县区级id | | address | 非 | address | string | 学校详细地址 | | schoolCode | 非 | schoolCode | string | 院校代码 | | schoolNature | 非 | schoolNature | int | 学校性质(1:公办,2:民办,0:未知) | | schoolZhuguandanwei | 非 | schoolZhuguandanwei | string | 主管单位 | | schoolProportion | 非 | schoolProportion | int | 学校占地面积 | | studentNum | 非 | studentNum | int | 在校人数 | |
| 参数示例 | {  id:5,  name:测试中专  } |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | |
| 返回实例 | {  code: 200  data: null  msg: "请求成功"  total: null  } |

**6.根据id获取单条院校信息(get)**

|  |  |
| --- | --- |
| 编写人 |  |
| 接口定义 | http://localhost:8080/school/msg/get/{id} |
| 接口名称 | 根据id获取单条院校信息 |
| 参数说明 | |  |  |  |  |  | | --- | --- | --- | --- | --- | | 含义 | 必填 | 参数名 | 类型 | 说明 | | id | 必填 | id | long | 要删除的院校id | |
| 参数示例 | {id:14} |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | |
| 返回实例 | {  "code": 200,  "msg": "请求成功",  "data": {  "current": 1,  "size": 10,  "id": 14,  "name": "河南工程学院",  "schoolType": 1,  "creater": 1,  "createTime": "2020-05-21 14:35:09",  "isDelete": 1,  "provinceId": 410000,  "cityId": 410100,  "areaId": 410102,  "address": "中原区桐柏路",  "schoolCode": "11517",  "schoolNature": 1,  "schoolZhuguandanwei": "教育局",  "schoolProportion": 2629,  "studentNum": 20000,  "statusS": 2,  "manage": 11  },  "total": null  } |

## 重点项目跟踪表相关

**1.获取重点项目的列表(get)**

|  |  |
| --- | --- |
| 编写人 |  |
| 接口定义 | http://localhost:8080/sys/project/list/data |
| 接口名称 | 批量删除院校信息 |
| 参数说明 | |  |  |  |  |  | | --- | --- | --- | --- | --- | | 含义 | 必填 | 参数名 | 类型 | 说明 | | sname | 非必填 | sname | string | 院校名 | | projectName | 非必填 | projectName | string | 项目名 | | projectStage | 非必填 | projectStage | int | 项目阶段 | | sid | 非必填 | sid | long | 学校id | | uid | 非必填 | uid | long | 用户id | | isDelete | 必填 | isDelete | int | 是否删除 | | select | 非必填 | select | boolean | 默认值为false,当值为true且用户为superadmin时会将uid设置为null | |
| 参数示例 | {  uid: 1  current: 1  size: 10  } |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | |
| 返回实例 | {  "code": 200,  "msg": "请求成功",  "data": [{  "current": 1,  "size": 10,  "id": 2,  "uid": 1,  "uname": "superadmin",  "sname": "测试中专二",  "projectName": "项目",  "projectStage": 1,  "projectSum": 123,  "sumTime": "2020-05-15 17:50:05",  "obstruction": "很大阻力",  "nextPlan": "下步计划",  "isDelete": 1,  "createTime": "2020-03-06 15:44:43",  "creater": 1,  "sid": null  }, {  "current": 1,  "size": 10,  "id": 3,  "uid": 1,  "uname": "超级管理员",  "sname": "测试中专二",  "projectName": "测试项目",  "projectStage": 3,  "projectSum": 123,  "sumTime": "2020-03-24 00:00:00",  "obstruction": "遇到的阻力",  "nextPlan": "下一步计划",  "isDelete": 1,  "createTime": "2020-03-24 16:45:48",  "creater": 1,  "sid": null  }, {  "current": 1,  "size": 10,  "id": 5,  "uid": 11,  "uname": "业务001",  "sname": "河南工程学院",  "projectName": "重点项目",  "projectStage": 1,  "projectSum": 100,  "sumTime": "2020-05-27 09:33:33",  "obstruction": "意向未确定",  "nextPlan": "继续跟进",  "isDelete": 1,  "createTime": "2020-05-27 09:33:54",  "creater": 11,  "sid": null  }, {  "current": 1,  "size": 10,  "id": 6,  "uid": 11,  "uname": "业务001",  "sname": "河南工程学院",  "projectName": "重点项目",  "projectStage": 2,  "projectSum": 100,  "sumTime": "2020-05-27 09:58:15",  "obstruction": "遇到阻力",  "nextPlan": "没有计划",  "isDelete": 1,  "createTime": "2020-05-27 09:58:25",  "creater": 11,  "sid": null  }, {  "current": 1,  "size": 10,  "id": 8,  "uid": 11,  "uname": "业务001",  "sname": "河南工程学院,河南工程学院",  "projectName": "电商专业项目",  "projectStage": 1,  "projectSum": 20,  "sumTime": "2020-05-27 11:10:23",  "obstruction": "没有",  "nextPlan": "下步计划",  "isDelete": 1,  "createTime": "2020-05-27 11:10:32",  "creater": 11,  "sid": null  }],  "total": 5  } |

**2.编辑重点项目**

|  |  |
| --- | --- |
| 编写人 |  |
| 接口定义 | http://localhost:8080/school/project/edit |
| 接口名称 | 批量删除院校信息 |
| 参数说明 | |  |  |  |  |  | | --- | --- | --- | --- | --- | | 含义 | 必填 | 参数名 | 类型 | 说明 | | id | 必填 | id | long | 要修改的项目id | | projectName | 非 |  |  |  | | projectStage | 非 |  |  |  | | projectSum | 非 |  |  |  | | sumTime | 非 |  |  |  | | obstruction | 非 |  |  |  | | nextPlan | 非 |  |  |  | | sname | 非 |  |  |  | | sid | 非 |  |  |  | |
| 参数示例 | {  projectName: 重点项目  projectStage: 2  projectSum: 100  sumTime: 2020-05-27 09:58:15  obstruction: 遇到阻力  nextPlan: 没有计划  sname: 河南工程学院  sid: 14  id: 6  } |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | |
| 返回实例 | {  code: 200  data: null  msg: "请求成功"  total: null  } |

**3.添加重点项目**

|  |  |
| --- | --- |
| 编写人 |  |
| 接口定义 | http://localhost:8080/school/project/add |
| 接口名称 | 批量删除院校信息 |
| 参数说明 | |  |  |  |  |  | | --- | --- | --- | --- | --- | | 含义 | 必填 | 参数名 | 类型 | 说明 | | id | 必填 |  |  |  | |
| 参数示例 | {  projectName: 重点项目  projectStage: 2  projectSum: 100  sumTime: 2020-06-06 11:39:09  obstruction: 遇到阻力  nextPlan: 下部计划  sname: 测试本科  sid: 10  } |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | |
| 返回实例 | {  code: 200  data: null  msg: "请求成功"  total: null  } |

**4.删除重点项目信息**

|  |  |
| --- | --- |
| 编写人 |  |
| 接口定义 | http://localhost:8080/school/project/del/{id} |
| 接口名称 | 批量删除院校信息 |
| 参数说明 | |  |  |  |  |  | | --- | --- | --- | --- | --- | | 含义 | 必填 | 参数名 | 类型 | 说明 | | id | 必填 | id | long | 要删除的项目id | |
| 参数示例 | {id:9} |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | |
| 返回实例 | {  code: 200  data: null  msg: "请求成功"  total: null  } |

**4.批量删除院校信息**

|  |  |
| --- | --- |
| 编写人 |  |
| 接口定义 | http://localhost:8080/school/project/batchdel |
| 接口名称 | 批量删除院校信息 |
| 参数说明 | |  |  |  |  |  | | --- | --- | --- | --- | --- | | 含义 | 必填 | 参数名 | 类型 | 说明 | | ids | 必填 | ids | list | 要删除的重点项目id集合 | |
| 参数示例 | {5,7} |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | |
| 返回实例 | {  code: 200  data: null  msg: "请求成功"  total: null  } |

**5.根据id获取单个项目信息(get)**

|  |  |
| --- | --- |
| 编写人 |  |
| 接口定义 | http://localhost:8080/school/project/get/{id} |
| 接口名称 | 批量删除院校信息 |
| 参数说明 | |  |  |  |  |  | | --- | --- | --- | --- | --- | | 含义 | 必填 | 参数名 | 类型 | 说明 | | id | 必填 | id | long | 要获取的重点项目id | |
| 参数示例 | {9} |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | |
| 返回实例 | {  "code": 200,  "msg": "请求成功",  "data": {  "current": 1,  "size": 10,  "id": 9,  "uid": 1,  "uname": "系统管理员",  "sname": "测试本科,测试本科",  "projectName": "重点项目",  "projectStage": 2,  "projectSum": 100,  "sumTime": "2020-06-06 11:39:09",  "obstruction": "遇到阻力",  "nextPlan": "下部计划",  "isDelete": 2,  "createTime": "2020-06-06 11:39:28",  "creater": 1,  "sid": 10  },  "total": null  } |

## 通讯录相关

**1.获取通讯录列表(get)**

|  |  |
| --- | --- |
| 编写人 |  |
| 接口定义 | http://localhost:8080/school/adressList/list/data |
| 接口名称 | 获取通讯录列表 |
| 参数说明 | |  |  |  |  |  | | --- | --- | --- | --- | --- | | 含义 | 必填 | 参数名 | 类型 | 说明 | | sid | 必填 | id | long | 学校id | | tname | 非必填 | tname | string | 老师名字 | | ttel | 非必填 | ttel | string | 老师固话 | | tphone | 非必填 | tphone | string | 老师手机 | | current | 必填 | current | int | 页码 | | size | 必填 | size | int | 一页展示数 | |
| 参数示例 | {  sid: 12  current: 1  size: 10  } |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | |
| 返回实例 | {  "code": 200,  "msg": "请求成功",  "data": [],  "total": 0  } |

**2.删除一条通讯录信息**

|  |  |
| --- | --- |
| 编写人 |  |
| 接口定义 | http://localhost:8080/school/adressList/del/{id} |
| 接口名称 | 删除一条院校信息 |
| 参数说明 | |  |  |  |  |  | | --- | --- | --- | --- | --- | | 含义 | 必填 | 参数名 | 类型 | 说明 | | id | 必填 | id | long | 要删除的通讯录信息id | |
| 参数示例 | {id:5} |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | |
| 返回实例 | {  code: 200  data: null  msg: "请求成功"  total: null  } |

**3.添加一条通讯录信息**

|  |  |
| --- | --- |
| 编写人 |  |
| 接口定义 | http://localhost:8080/school/adressList/add |
| 接口名称 | 添加一条通讯录信息 |
| 参数说明 | |  |  |  |  |  | | --- | --- | --- | --- | --- | | 含义 | 必填 | 参数名 | 类型 | 说明 | | id | 必填 | id | long | 要删除的院校id | |
| 参数示例 | {  tname: 张老师  sid: 10  department: 电气学院  position: 副院长  sname: 测试本科  tphone: 12345678911  ttel: 111111  temail: 222333@163.com  id:  } |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | |
| 返回实例 | {  code: 200  data: null  msg: "请求成功"  total: null  } |

**4.编辑一条通讯录数据**

|  |  |
| --- | --- |
| 编写人 |  |
| 接口定义 | http://localhost:8080/school/adressList/edit |
| 接口名称 | 编辑一条院校信息 |
| 参数说明 | |  |  |  |  |  | | --- | --- | --- | --- | --- | | 含义 | 必填 | 参数名 | 类型 | 说明 | | id | 必填 | id | long | 要编辑的通讯录信息id | | tname | 非 | tname | string | 老师名字 | | sid | 非 | sid | long | 学校id | | department | 非 | department | string | 院系 | | position | 非 | position | string | 职务 | | sname | 非 | sname | string | 学校名字 | | tphone | 非 | tphone | string | 手机 | | ttel | 非 | ttel | string | 固话 | | temail | 非 | temail | string | 老师的邮箱 | |
| 参数示例 | {tname: 张老师  sid: 10  department: 电气学院  position: 副院长  sname: 测试本科  tphone: 12345678911  ttel: 6396153  temail: 222333@163.com  id: 5} |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | |
| 返回实例 | {  code: 200  data: null  msg: "请求成功"  total: null  } |

**5.获取单条通讯录信息id**

|  |  |
| --- | --- |
| 编写人 |  |
| 接口定义 | http://localhost:8080/school/adressList/get/{id} |
| 接口名称 | 获取单条通讯录信息 |
| 参数说明 | |  |  |  |  |  | | --- | --- | --- | --- | --- | | 含义 | 必填 | 参数名 | 类型 | 说明 | | id | 必填 | id | long | 要查询的通讯录id | |
| 参数示例 | {id:5} |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | |
| 返回实例 | {  "code": 200,  "msg": "请求成功",  "data": {  "current": 1,  "size": 10,  "id": 5,  "tname": "张老师",  "ttel": "6396153",  "sid": 10,  "department": "电气学院",  "position": "副院长",  "sname": "测试本科",  "isDelete": 1,  "tphone": "12345678911",  "temail": "222333@163.com"  },  "total": null  } |

## 拜访记录相关

**1.获取拜访记录列表(get)**

|  |  |
| --- | --- |
| 编写人 |  |
| 接口定义 | http://localhost:8080/school/visit/list/data |
| 接口名称 | 获取拜访记录列表 |
| 参数说明 | |  |  |  |  |  | | --- | --- | --- | --- | --- | | 含义 | 必填 | 参数名 | 类型 | 说明 | | customer | 非 | customer | string | 拜访人姓名 | | type | 非 | type | int | 类型 | | schoolId | 非 | schoolId | long | 学校id | | isDelete | 必填 | isDelete | int | 是否删除 | | zhiwu | 非 | zhiwu | string | 拜访人职务 | | current | 必填 | current | int | 第几页 | | size | 必填 | size | int | 一页多少 | |
| 参数示例 | {  schoolId: 7  current: 1  size: 10  } |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | |
| 返回实例 | {  "code": 200,  "msg": "请求成功",  "data": [{  "current": 1,  "size": 10,  "id": 2,  "adminId": 1,  "schoolId": 7,  "visitTime": "2020-03-21 00:00:00",  "customer": "zhang老师",  "yuanxi": "院系",  "zhiwu": "老师",  "project": "项目",  "type": 2,  "visitContent": "拜访情况",  "problem": "遇见问题",  "plan": "下一步计划hua",  "isDelete": 1  }, {  "current": 1,  "size": 10,  "id": 3,  "adminId": 1,  "schoolId": 7,  "visitTime": "2020-05-14 09:21:23",  "customer": "赵老师",  "yuanxi": "院系",  "zhiwu": "职务",  "project": "拜访目的",  "type": 1,  "visitContent": "进度",  "problem": "问题",  "plan": "计划",  "isDelete": 1  }, {  "current": 1,  "size": 10,  "id": 4,  "adminId": 1,  "schoolId": 7,  "visitTime": "2020-05-14 09:34:12",  "customer": "测试对象",  "yuanxi": "院系",  "zhiwu": "职务",  "project": "目的",  "type": 1,  "visitContent": "进度",  "problem": "问题",  "plan": "下一步计划",  "isDelete": 1  }],  "total": 3  } |

**2.删除单条拜访记录**

|  |  |
| --- | --- |
| 编写人 |  |
| 接口定义 | http://localhost:8080/school/visit/del/{id} |
| 接口名称 | 删除一条院校信息 |
| 参数说明 | |  |  |  |  |  | | --- | --- | --- | --- | --- | | 含义 | 必填 | 参数名 | 类型 | 说明 | | id | 必填 | id | long | 要删除的院校拜访记录id | |
| 参数示例 | {id:5} |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | |
| 返回实例 | {  code: 200  data: null  msg: "请求成功"  total: null  } |

**3.获取单条拜访记录(get)**

|  |  |
| --- | --- |
| 编写人 |  |
| 接口定义 | http://localhost:8080/school/visit/get/{id} |
| 接口名称 | 删除一条院校信息 |
| 参数说明 | |  |  |  |  |  | | --- | --- | --- | --- | --- | | 含义 | 必填 | 参数名 | 类型 | 说明 | | id | 必填 | id | long | 要删除的院校id | |
| 参数示例 | {id:5} |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | |
| 返回实例 | {  "code": 200,  "msg": "请求成功",  "data": {  "current": 1,  "size": 10,  "id": 5,  "adminId": 1,  "schoolId": 10,  "visitTime": "2020-05-22 09:30:43",  "customer": "赵老师",  "yuanxi": "院系",  "zhiwu": "职务",  "project": "拜访目的",  "type": 0,  "visitContent": "进度",  "problem": "问题",  "plan": "计划",  "isDelete": 1  },  "total": null  } |

**4.添加一条拜访记录**

|  |  |
| --- | --- |
| 编写人 |  |
| 接口定义 | http://localhost:8080/school/visit/add |
| 接口名称 | 添加一条拜访记录 |
| 参数说明 | |  |  |  |  |  | | --- | --- | --- | --- | --- | | 含义 | 必填 | 参数名 | 类型 | 说明 | | customer | 必填 | customer | string | 拜访人名字 | | yuanxi | 必填 | yuanxi | string | 拜访人院系 | | zhiwu | 必填 | zhiwu | string | 拜访人职务 | | project | 必填 | project | string | 拜访目的 | | type | 必填 | type | int | 学校类型 | | visitContent | 必填 | visitContent | string | 拜访进度 | | problem | 必填 | proplem | string | 遇到的问题 | | plan | 必填 | plan | string | 下一步计划 | | visitTime | 必填 | visitTime | date | 拜访时间 | | schoolId | 必填 | schoolId | long | 学校id | |
| 参数示例 | {  customer: 张院长  yuanxi: 电商  zhiwu: 院长  project: 项目  type: 2  visitContent: 进度  problem: 问题  plan: 计划  visitTime: 2020-06-06 16:42:27  schoolId: 11  id:  } |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | |
| 返回实例 | {  code: 200  data: null  msg: "请求成功"  total: null  } |

**5.删除一条拜访记录(批量删除请求跟之前的差不多)**

|  |  |
| --- | --- |
| 编写人 | 批量删除http://localhost:8080/school/visit/batchdel 参数还是ids的list列表 |
| 接口定义 | http://localhost:8080/school/visit/del/{id} |
| 接口名称 | 删除一条拜访记录 |
| 参数说明 | |  |  |  |  |  | | --- | --- | --- | --- | --- | | 含义 | 必填 | 参数名 | 类型 | 说明 | | id | 必填 | id | long | 要删除的拜访记录id | |
| 参数示例 | {id:5} |
| 返回值 | |  |  | | --- | --- | | 键定义 | 描述 | |
| 返回实例 | {  code: 200  data: null  msg: "请求成功"  total: null  } |