## 权限列表

get user/v1/perm/list

输入：

请求例： http://192.168.1.46:8191/user/v1/perm/list

返回值：

|  |  |  |
| --- | --- | --- |
| id | long | 菜单id |
| name | string | 菜单名称 |
| path | string | 路径 |
|  |  |  |
| power | | |
| name | string | 操作权限名称 |
| id | long | 操作权限id |
| code | string | 操作权限代码 |

返回例：

{

"msg": "success",

"code": 0,

"list": [

{

"id": 100,

"parentId": 0,

"path": "",

"sort": 1,

"hidden": 0,

"name": "我的账户",

"type": 1,

"permCode": null,

"component": null,

"url": null,

"permType": "library",

"createBy": null,

"createTime": null,

"remark": null,

"children": [

{

"id": 101,

"parentId": 100,

"path": "/information",

"sort": 2,

"hidden": 0,

"name": "个人资料",

"type": 2,

"permCode": null,

"component": null,

"url": null,

"permType": "library",

"createBy": null,

"createTime": null,

"remark": null,

"children": [],

"power": [

{

"id": 1,

"roleId": 1,

"permId": 101,

"buttonId": 1,

"createTime": 1530032879000,

"name": "保存",

"code": "save"

},

{

"id": 2,

"roleId": 1,

"permId": 101,

"buttonId": 2,

"createTime": 1530032879000,

"name": "新增",

"code": "add"

},

{

"id": 3,

"roleId": 1,

"permId": 101,

"buttonId": 3,

"createTime": 1530032879000,

"name": "修改",

"code": "modify"

}

]

}

"power": []

}

]

}

## 角色列表

get user/v1/role/list

输入：

|  |  |  |  |
| --- | --- | --- | --- |
| roleName | string | 角色名称 | 可选 |
| roleCode | string | 角色代码 | 可选 |
| createAccount | string | 创建者账号 | 可选 |
| createName | string | 创建者姓名 | 可选 |
| orgType | string | 机构类别 | 可选 |
| pageNum | int | 当前页 | 可选 |
| pageSize | int | 每页数据量 | 可选 |

请求例：[http://192.168.1.46:8191/user/v1/role/list?jsonStr={roleCode:"A001",pageNum:2,pageSize:20}](http://192.168.1.46:8191/user/v1/role/list?jsonStr=%7broleCode:%22A001%22,pageNum:2,pageSize:20%7d)

返回值：

|  |  |  |
| --- | --- | --- |
| id | long | 角色id |
| roleName | string | 角色名称 |
| roleCode | string | 角色代码 |
| createAccount | string | 创建者账号 |
| createName | string | 创建者名称 |
| status | int | 1启用，0禁用 |
| orgType | int | 机构类别 |
|  |  |  |
| permList | | |
| roleId | long | 角色id |
| permId | long | 权限id |

返回例：

{

"msg": "success",

"code": 0,

"page": {

"pageNum": 1,

"pageSize": 20,

"size": 1,

"startRow": 1,

"endRow": 1,

"total": 1,

"pages": 1,

"list": [

{

"id": 1,

"roleName": "新华门店工作人员1",

"roleCode": "A001",

"createBy": 1,

"createName": "管理员",

"createAccount": "admin",

"createTime": 1528885458000,

"status": 1,

"remark": "备注1",

"permList": [

{

"id": 1,

"roleId": 1,

"permId": 1,

"createBy": null,

"remark": null

}

]

}

],

"prePage": 0,

"nextPage": 0,

"isFirstPage": true,

"isLastPage": true,

"hasPreviousPage": false,

"hasNextPage": false,

"navigatePages": 8,

"navigatepageNums": [

1

],

"navigateFirstPage": 1,

"navigateLastPage": 1,

"firstPage": 1,

"lastPage": 1

}

}

## 角色详情

get user/v1/role/detail

输入：

|  |  |  |  |
| --- | --- | --- | --- |
| roleId | long | 角色id | 必须 |
|  |  |  |  |
|  |  |  |  |

请求例：http://192.168.1.46:8191/user/v1/role/detail?jsonStr={roleId:"1"}

返回值：

|  |  |  |
| --- | --- | --- |
| role | | |
| id | long | 角色id |
| roleName | string | 角色名称 |
| roleCode | string | 角色代码 |
| createAccount | string | 创建者账号 |
| createName | string | 创建者名称 |
| status | int | 1启用，0禁用 |
| orgType | int | 机构类别 |
|  |  |  |
| list | | |
| id | long | 菜单id |
| name | string | 菜单名称 |
|  |  |  |
| power | | |
| id | long | 操作权限id |
| name | string | 操作权限名称 |

返回例：

{

"msg": "success",

"code": 0,

"role": {

"id": 2,

"roleName": "A111",

"roleCode": "A1",

"orgType": "2",

"createBy": 1,

"createName": "admin",

"createAccount": "admin",

"createTime": 1529761104000,

"status": 1,

"remark": null

},

"list": [

{

"id": 100,

"parentId": 0,

"path": "",

"sort": 1,

"hidden": 0,

"name": "我的账户",

"type": 1,

"permCode": null,

"component": null,

"url": null,

"permType": "library",

"createBy": null,

"createTime": null,

"remark": null,

"children": [

{

"id": 103,

"parentId": 100,

"path": "/address",

"sort": 4,

"hidden": 0,

"name": "收货地址",

"type": 2,

"permCode": "",

"component": null,

"url": "",

"permType": "library",

"createBy": null,

"createTime": null,

"remark": null,

"children": [],

"power": [

{

"id": 4,

"roleId": 2,

"permId": 103,

"buttonId": 3,

"createTime": 1530040095000,

"name": "修改",

"code": "modify"

},

{

"id": 5,

"roleId": 2,

"permId": 103,

"buttonId": 2,

"createTime": 1530040093000,

"name": "新增",

"code": "add"

}

]

}

],

"power": []

}

]

}

## 角色列表（下拉使用）

get user/v1/role/ litelist

输入：

请求例：http://192.168.1.46:8191/user/v1/role/ litelist

返回值：

|  |  |  |
| --- | --- | --- |
| id | long | 角色id |
| roleName | string | 角色名称 |
| roleCode | string | 角色代码 |
| createAccount | string | 创建者账号 |
| createName | string | 创建者名称 |
| status | int | 1启用，0禁用 |
| orgType | int | 机构类别 |
|  |  |  |
|  | | |
|  |  |  |
|  |  |  |

返回例：

{

"msg": "success",

"code": 0,

"list": [

{

"id": 1,

"roleName": "admin",

"roleCode": "让他人",

"orgType": "3",

"createBy": 1,

"createName": "admin",

"createAccount": "admin",

"createTime": 1529761104000,

"status": 0,

"remark": "444 "

},

{

"id": 29,

"roleName": "A55",

"roleCode": "A5",

"orgType": "1",

"createBy": 1,

"createName": "admin",

"createAccount": "admin",

"createTime": 1529761104000,

"status": 1,

"remark": null

},

}}

## 添加角色

post user/v1/role/add

输入：

|  |  |  |
| --- | --- | --- |
| roleName | string | 角色名称 |
| roleCode | string | 角色代码 |
| status | int | 1启用，0禁用 |
| remark | string | 备注 |
| orgType | int | 机构类别 |
|  |  |  |
| permList | | |
| permId | long | 权限id |
|  |  |  |
| permButtonList | | |
| permId | long | 权限id |
| buttonId | long | 操作权限id |

请求例：

<http://192.168.1.46:8191/user/v1/role/add>

body ：

{roleName:"新角色100",orgType:2,roleCode:"R1010",status:1,remark:"beizhu备注",permList:[{permId:100},{permId:103}], permButtonList:[{permId:103,buttonId:2},{permId:103,buttonId:3}]}

返回值：

返回例：

{

"msg": "success",

"code": 0

}

## 更新角色

post user/v1/role/update

输入：

|  |  |  |
| --- | --- | --- |
| roleName | string | 角色名称 |
| roleId | long | 角色id |
| roleCode | string | 角色代码 |
| status | int | 1启用，0禁用 |
| remark | string | 备注 |
| orgType | int | 机构类别 |
|  |  |  |
| permList | | |
| permId | long | 权限id |
|  |  |  |
| permButtonList | | |
| permId | long | 权限id |
| buttonId | long | 操作权限id |

请求例：

post <http://192.168.1.46:8191/user/v1/role/update>

body：

{id:75,roleName:"新角色100",orgType:2,roleCode:"ZZZZ",status:1,remark:"备注",permList:[{permId:100},{permId:102}], permButtonList:[{permId:102,buttonId:1},{permId:102,buttonId:2}]}

返回值：

返回例：

{

"msg": "success",

"code": 0

}

## 复制角色

post user/v1/role/copy

输入：

|  |  |  |
| --- | --- | --- |
| id | long | 要复制的角色ID |
|  |  |  |

请求例：

post <http://192.168.1.46:8191/user/v1/role/copy>

body：

[{id:8},{id:11}]

返回值：

返回例：

{

"msg": "success",

"code": 0

}

## 删除角色

post user/v1/role/delete

输入：

|  |  |  |
| --- | --- | --- |
| id | long | 要删除的角色ID |
|  |  |  |

请求例：

post http://192.168.1.46:8191/user/v1/role/delete

body：

[{id:8},{id:11}]

返回值：

返回例：

{

"msg": "success",

"code": 0

}

## 用户列表

get user/v1/user/list

输入：

|  |  |  |  |
| --- | --- | --- | --- |
| loginName | string | 登录名 | 可选 |
| userName | string | 用户名 | 可选 |
| roleName | string | 角色名 | 可选 |
| createAccount | string | 创建账户 | 可选 |
| pageNum | int | 当前页 | 可选 |
| pageSize | int | 每页数据量 | 可选 |
|  |  |  |  |
|  |  |  |  |

请求例：

get http://192.168.1.46:8191/user/v1/user/list?jsonStr={loginName:"dw"}

返回值：

|  |  |  |
| --- | --- | --- |
| userId | long | 用户id |
| loginName | string、 | 登录名 |
| userName | string | 用户名 |
| roleName | string | 角色名 |
| createAccount | string | 创建者账户 |
| createName | string | 创建者姓名 |
| organization | string | 所属机构 |
| createTime | string | 创建时间 |
| status | int | 状态 1启用，0禁用 |
| remark | string | 备注 |
| orgId | int | 机构id |

返回例：

{

"msg": "success",

"code": 0,

"page": {

"pageNum": 1,

"pageSize": 20,

"size": 12,

"startRow": 1,

"endRow": 12,

"total": 12,

"pages": 1,

"list": [

{

"userId": 1,

"peopleId": 1,

"loginName": "1",

"userName": "fd",

"type": 0,

"status": 1,

"sex": 1,

"email": "aaa@email.com",

"phone": "13488888",

"icon": "",

"cardType": 0,

"cardNumber": "44544444",

"createBy": 1,

"createTime": 1529918228000,

"createAccount": "admin",

"createName": "admin",

"orgId": 1,

"organization": "广州新华新华总部",

"loginIp": null,

"loginTime": null,

"remark": null,

"roleName": null,

"roleId": null,

"newPassword": null

},

{

"userId": 2,

"peopleId": 2,

"loginName": "dw",

"userName": "鸡翅",

"type": 1,

"status": 1,

"sex": 0,

"email": "bbb@email.com",

"phone": "15268588",

"icon": null,

"cardType": 0,

"cardNumber": "69666666",

"createBy": 1,

"createTime": 1529918228000,

"createAccount": "admin",

"createName": "admin",

"orgId": 1,

"organization": "广州新华新华总部",

"loginIp": null,

"loginTime": null,

"remark": null,

"roleName": "图书馆机构",

"roleId": 1,

"newPassword": null

}

],

"prePage": 0,

"nextPage": 0,

"isFirstPage": true,

"isLastPage": true,

"hasPreviousPage": false,

"hasNextPage": false,

"navigatePages": 8,

"navigatepageNums": [

1

],

"navigateFirstPage": 1,

"navigateLastPage": 1,

"firstPage": 1,

"lastPage": 1

}

}

## 添加用户

post user/v1/user/add

输入：

|  |  |  |  |
| --- | --- | --- | --- |
| loginName | string | 登录名 | 必填 |
| userName | string | 用户名 | 必填 |
| password | string | 密码 | 必填 |
| status | int | 状态 1启用，0禁用 | 必填 |
| sex | int | 性别 1男，2女 | 必填 |
| email | string | 电子邮件 | 必填 |
| phone | string | 电话 | 必填 |
| remark | string | 备注 | 可选 |
| roleId | int | 角色id | 必填 |
| orgId | int | 机构id | 必填 |

请求例：

post http://192.168.1.46:8191/user/v1/user/add

body：

{"loginName":"abcde","userName":"abcde","password":"123456","status":1,"sex":1,"email":"1113158392@qq.com","phone":"13720201004","remark":null,"roleId":1,"orgId":1}

返回值：

返回例：

{

"msg": "success",

"code": 0

}

## 用户详情

post user/v1/user/detail

输入：

|  |  |  |  |
| --- | --- | --- | --- |
| userId | long | 登录id | 必填 |
|  |  |  |  |

请求例：

get [http://192.168.1.46:8191/user/v1/user/detail?jsonStr={userId:"2"}](http://192.168.1.46:8191/user/v1/user/detail?jsonStr=%7buserId:%222%22%7d)

返回值：

|  |  |  |
| --- | --- | --- |
| user | | |
| userId | long | 用户id |
| loginName | string、 | 登录名 |
| userName | string | 用户名 |
| roleName | string | 角色名 |
| createAccount | string | 创建者账户 |
| createName | string | 创建者姓名 |
| organization | string | 所属机构 |
| createTime | string | 创建时间 |
| status | int | 状态 1启用，0禁用 |
| remark | string | 备注 |
| orgId | int | 机构id |
| lastLoginDate | int | 上次登录时间 |
| icon | string | 用户头像 |

返回例：

{

"msg": "success",

"code": 0,

"user": {

"userId": 2,

"peopleId": 2,

"loginName": "dw",

"userName": "鸡翅",

"type": 1,

"status": 1,

"sex": 0,

"email": "bbb@email.com",

"phone": "15268588",

"icon": null,

"cardType": 0,

"cardNumber": "69666666",

"createBy": 1,

"createTime": 1529918228000,

"createAccount": null,

"createName": null,

"orgId": 111,

"organization": "总部",

"loginIp": null,

"loginTime": null,

"remark": null,

"roleName": "A88",

"roleId": 1,

"newPassword": null

}

}

## 用户菜单

post user/v1/user/menu

输入：

请求头中带上token

请求例：

get http://192.168.1.46:8191/user/v1/user/menu

Header ： Authorization Bearer eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJzdWIiOiJkdyIsInVzZXJpZCI6MiwiaWF0IjoxNTMwMTY5ODk5LCJleHAiOjE1MzA3NzQ2OTl9.ep9t7FcF652CzPgfl\_fl6vC5UuVAJ5MPEik\_qgGaCFw

返回值：

|  |  |  |
| --- | --- | --- |
| user | | |
| userId | long | 用户id |
| loginName | string、 | 登录名 |
| userName | string | 用户名 |
| roleName | string | 角色名 |
| createAccount | string | 创建者账户 |
| createName | string | 创建者姓名 |
| organization | string | 所属机构 |
| createTime | string | 创建时间 |
| status | int | 状态 1启用，0禁用 |
| remark | string | 备注 |
| orgId | int | 机构id |
|  |  |  |
| menu | | |
| {  "userId":1,//用户id  "userName":"杨潇",//用户名  "userType":"superAdmin",//用户类型，超级管理员，老师，学生等  "routers":[//菜单和操作的数据  {  "id":1,//菜单id  "path":"manage",//菜单路径  "parentId":null,//父级id  "sort":1,//菜单排序  "hidden":0,//控制菜单显示隐藏  "name":"荐购管理",//菜单名称  "type":1,//菜单级别是一级菜单还是二级  "component":"Home",//菜单所对应的页面  "children":[//子菜单数据  {  "id":2,  "path":"detailedList",  "name":"借购清单",  "parentId":1,  "type":2,  "sort":1,  "hidden":0,  "component":"manage/DetailedList",  "meta":{  "power":["manage:detailedList:add,manage:detailedList:list"]//权限列表,可以给对象也可以给数组  }  }  ]  }  ]    } | | |

返回例：

{

"msg": "success",

"code": 0,

"menu": {

"userId": 2,

"userName": "dw",

"userType": "1",

"routers": [

{

"id": 100,

"parentId": 0,

"path": "",

"sort": 1,

"hidden": 0,

"name": "我的账户",

"type": 1,

"permCode": null,

"component": null,

"url": null,

"permType": "library",

"createBy": null,

"createTime": null,

"remark": null,

"children": [

{

"id": 101,

"parentId": 100,

"path": "/information",

"sort": 2,

"hidden": 0,

"name": "个人资料",

"type": 2,

"permCode": null,

"component": null,

"url": null,

"permType": "library",

"createBy": null,

"createTime": null,

"remark": null,

"children": [],

"power": [

{

"id": 1,

"roleId": 1,

"permId": 101,

"buttonId": 1,

"createTime": 1530032879000,

"name": "保存",

"code": "save"

},

{

"id": 2,

"roleId": 1,

"permId": 101,

"buttonId": 2,

"createTime": 1530032879000,

"name": "新增",

"code": "add"

},

{

"id": 3,

"roleId": 1,

"permId": 101,

"buttonId": 3,

"createTime": 1530032879000,

"name": "修改",

"code": "modify"

}

]

},

]

},

"user": {

"userId": 2,

"peopleId": 2,

"loginName": "dw",

"userName": "鸡翅",

"type": 1,

"status": 1,

"sex": 0,

"email": "bbb@email.com",

"phone": "15268588",

"icon": null,

"cardType": 0,

"cardNumber": "69666666",

"createBy": 1,

"createTime": 1529918228000,

"createAccount": null,

"createName": null,

"orgId": 111,

"organization": "总部",

"loginIp": null,

"loginTime": null,

"remark": null,

"roleName": "A88",

"roleId": 1,

"newPassword": null

}

}

## 机构列表

get /user/v1/org/list

输入：

|  |  |  |
| --- | --- | --- |
| roleId | long | 角色id |
|  |  |  |

请求例：

http://192.168.1.46:8191/user/v1/org/list?jsonStr={"roleId":7}

返回值：

|  |  |  |
| --- | --- | --- |
| id | long | 机构id |
| name | string | 机构名称 |
| type | int | 机构类型 |
| parentId | long | 机构父id |
| children | json | 子机构 |

返回例：

{

"msg": "success",

"code": 0,

"list": [

{

"id": 111,

"parentId": null,

"parentIds": "",

"name": "总部",

"code": null,

"linkmanPhone": "13720201004",

"linkmanName": "冯达1",

"city": null,

"type": 1,

"remark": null,

"children": [

{

"id": 112,

"parentId": 111,

"parentIds": "111,",

"name": "分公司1",

"code": null,

"linkmanPhone": "13720201004",

"linkmanName": "冯达1",

"city": null,

"type": 1,

"remark": null,

"children": [

{

"id": 113,

"parentId": 112,

"parentIds": "111,112,",

"name": "部门1",

"code": null,

"linkmanPhone": "13720201004",

"linkmanName": "张三1",

"city": null,

"type": 1,

"remark": null,

"children": null

}

]

},

{

"id": 114,

"parentId": 111,

"parentIds": "111,",

"name": "分公司2",

"code": null,

"linkmanPhone": "13720201004",

"linkmanName": "王五1",

"city": null,

"type": 1,

"remark": null,

"children": []

}

]

},

{

"id": 65685906971,

"parentId": null,

"parentIds": null,

"name": "广东新华",

"code": "1",

"linkmanPhone": "18170873545",

"linkmanName": "杨潇",

"city": "",

"type": 1,

"remark": null,

"children": []

},

{

"id": 423320982574,

"parentId": null,

"parentIds": null,

"name": "广东新华教育局",

"code": "1",

"linkmanPhone": "18170873545",

"linkmanName": "张三",

"city": "",

"type": 1,

"remark": null,

"children": []

}

]

}

## 机构类别列表

get /user/v1/org/typelist

输入：

|  |  |  |
| --- | --- | --- |
|  |  |  |
|  |  |  |

请求例：

http://192.168.1.46:8191/user/v1/org/ typelist

返回值：

|  |  |  |
| --- | --- | --- |
| id | long | 机构类别id |
| name | string | 机构类别名称 |
|  |  |  |
|  |  |  |
|  |  |  |

返回例：

{

"msg": "success",

"code": 0,

"list": [

{

"id": 1,

"name": "新华集团机构"

},

{

"id": 2,

"name": "图书馆机构"

},

{

"id": 3,

"name": "其他机构"

}

]

}

## 更新用户

post /user/v1/user/update

输入：

|  |  |  |  |
| --- | --- | --- | --- |
| userId | long | 用户id | 必填 |
| loginName | string | 登录名 | 可选 |
| userName | string | 用户姓名 | 可选 |
| password | string | 密码 | 可选 |
| status | int | 状态 1启用，0禁用 | 可选 |
| sex | int | 性别 1男，2女 | 可选 |
| email | string | 电子邮件 | 可选 |
| phone | string | 电话 | 可选 |
| remark | string | 备注 | 可选 |
| roleId | int | 角色id | 可选 |
| orgId | int | 机构id | 可选 |
|  |  |  |  |
|  |  |  |  |

请求例：

post http://192.168.1.46:8191/user/v1/user/update

body ：

{"userId":1,"loginName":"fd","userName":"uuu","password":"123456","status":1,"sex":1,"email":"1113158392@qq.com","phone":"13720201004","remark":null,"roleId":1}

返回值：

返回例：

{

"msg": "success",

"code": 0

}

## 删除用户

post user/v1/user/delete

输入：

|  |  |  |
| --- | --- | --- |
| userId | long | 用户id |
|  |  |  |

请求例：

post http://192.168.1.46:8191/user/v1/user/delete

body ： [{userId:2},{userId:3},{userId:1}]

返回值：

返回例：

{

"msg": "success",

"code": 0

}

## 用户登录授权

post user/v1/token/auth

输入：

|  |  |  |
| --- | --- | --- |
| loginName | String | 登录名 |
| password | string | 密码 |
| type | int | 登录平台，  0 读者，1，机构； 2，系统管理 |

请求例：

post http://192.168.1.46:8191/user/v1/token/auth

body ： {loginName:"dw",password:"111111",type:1}

返回值：

|  |  |  |
| --- | --- | --- |
| token | string | 授权token ，下次请求时请求头里加入Authorization，并加上Bearer标注：  参考： <https://blog.csdn.net/wulove52/article/details/78254177/>  现token默认有效期7天 |
| readerid | Long | 读者id |
| icon | String | 用户头像 |
|  |  |  |
| user | | |
| id | long | 用户ID |
| loginName | string | 用户名 |
| type | int | 用户类型 个人用户0 | 机构用户1 | 系统用户2 |
| status | int |  |
| orgId | long | 机构id |
|  |  |  |
|  | | |
|  | | |

返回例：

{

"msg": "success",

"code": 0,

"menu": {

"userId": 2,

"userName": "dw",

"userType": "0",

"routers": [

{

"id": 100,

"parentId": 0,

"path": "",

"sort": 1,

"hidden": 0,

"name": "我的账户",

"type": 1,

"permCode": null,

"component": null,

"url": null,

"permType": "library",

"createBy": null,

"createTime": null,

"remark": null,

"children": [

{

"id": 101,

"parentId": 100,

"path": "/information",

"sort": 2,

"hidden": 0,

"name": "个人资料",

"type": 2,

"permCode": null,

"component": null,

"url": null,

"permType": "library",

"createBy": null,

"createTime": null,

"remark": null,

"children": []

},

{

"id": 102,

"parentId": 100,

"path": "/modifyPsd",

"sort": 3,

"hidden": 0,

"name": "修改密码",

"type": 2,

"permCode": "",

"component": null,

"url": "",

"permType": "library",

"createBy": null,

"createTime": null,

"remark": null,

"children": []

},

{

"id": 103,

"parentId": 100,

"path": "/address",

"sort": 4,

"hidden": 0,

"name": "收货地址",

"type": 2,

"permCode": "",

"component": null,

"url": "",

"permType": "library",

"createBy": null,

"createTime": null,

"remark": null,

"children": []

}

]

},

{

"id": 200,

"parentId": 0,

"path": "",

"sort": 1,

"hidden": 0,

"name": "借购管理",

"type": 1,

"permCode": "",

"component": null,

"url": "",

"permType": "library",

"createBy": null,

"createTime": null,

"remark": null,

"children": [

{

"id": 201,

"parentId": 200,

"path": "/manage/detailedList",

"sort": 2,

"hidden": 0,

"name": "借购清单",

"type": 2,

"permCode": "",

"component": null,

"url": "",

"permType": "library",

"createBy": null,

"createTime": null,

"remark": null,

"children": []

},

{

"id": 202,

"parentId": 200,

"path": "/manage/rule",

"sort": 3,

"hidden": 0,

"name": "借购规则",

"type": 2,

"permCode": null,

"component": null,

"url": null,

"permType": "library",

"createBy": null,

"createTime": null,

"remark": null,

"children": []

},

{

"id": 203,

"parentId": 200,

"path": "/manage/credit",

"sort": 4,

"hidden": 0,

"name": "读者信用",

"type": 2,

"permCode": null,

"component": null,

"url": null,

"permType": "library",

"createBy": null,

"createTime": null,

"remark": null,

"children": []

}

]

},

{

"id": 300,

"parentId": 0,

"path": "",

"sort": 1,

"hidden": 0,

"name": "订购管理",

"type": 1,

"permCode": "",

"component": null,

"url": "",

"permType": "library",

"createBy": null,

"createTime": null,

"remark": null,

"children": [

{

"id": 301,

"parentId": 300,

"path": "/order/catalog",

"sort": 2,

"hidden": 0,

"name": "征订目录",

"type": 2,

"permCode": "",

"component": null,

"url": "",

"permType": "library",

"createBy": null,

"createTime": null,

"remark": null,

"children": []

},

{

"id": 302,

"parentId": 300,

"path": "/order/orderProcess",

"sort": 3,

"hidden": 0,

"name": "荐购处理",

"type": 2,

"permCode": "",

"component": null,

"url": "",

"permType": "library",

"createBy": null,

"createTime": null,

"remark": null,

"children": []

},

{

"id": 303,

"parentId": 300,

"path": "/order/orderList",

"sort": 4,

"hidden": 0,

"name": "订购清单",

"type": 2,

"permCode": "",

"component": null,

"url": "",

"permType": "library",

"createBy": null,

"createTime": null,

"remark": null,

"children": []

},

{

"id": 304,

"parentId": 300,

"path": "/order/budget",

"sort": 5,

"hidden": 0,

"name": "预算管理",

"type": 2,

"permCode": "",

"component": null,

"url": "",

"permType": "library",

"createBy": null,

"createTime": null,

"remark": null,

"children": []

},

{

"id": 305,

"parentId": 300,

"path": "/order/orderRule",

"sort": 6,

"hidden": 0,

"name": "订购规则",

"type": 2,

"permCode": "",

"component": null,

"url": "",

"permType": "library",

"createBy": null,

"createTime": null,

"remark": null,

"children": []

},

{

"id": 306,

"parentId": 300,

"path": "/order/template",

"sort": 7,

"hidden": 0,

"name": "数据导入模板",

"type": 2,

"permCode": "",

"component": null,

"url": "",

"permType": "library",

"createBy": null,

"createTime": null,

"remark": null,

"children": []

}

]

},

{

"id": 400,

"parentId": 0,

"path": null,

"sort": 0,

"hidden": 0,

"name": "数据查询",

"type": 1,

"permCode": null,

"component": null,

"url": null,

"permType": "library",

"createBy": null,

"createTime": null,

"remark": null,

"children": [

{

"id": 401,

"parentId": 400,

"path": "/query/borrowBuy",

"sort": 1,

"hidden": 0,

"name": "借购单查询",

"type": 2,

"permCode": null,

"component": null,

"url": null,

"permType": "library",

"createBy": null,

"createTime": null,

"remark": null,

"children": []

},

{

"id": 402,

"parentId": 400,

"path": "/query/borrowBuyBook",

"sort": 2,

"hidden": 0,

"name": "借购图书查询",

"type": 2,

"permCode": null,

"component": null,

"url": null,

"permType": "library",

"createBy": null,

"createTime": null,

"remark": null,

"children": []

},

{

"id": 403,

"parentId": 400,

"path": "/query/orderQuery",

"sort": 3,

"hidden": 0,

"name": "订购单查询",

"type": 2,

"permCode": null,

"component": null,

"url": null,

"permType": "library",

"createBy": null,

"createTime": null,

"remark": null,

"children": []

},

{

"id": 404,

"parentId": 400,

"path": "/query/orderBookQuery",

"sort": 4,

"hidden": 0,

"name": "订购图书查询",

"type": 2,

"permCode": null,

"component": null,

"url": null,

"permType": "library",

"createBy": null,

"createTime": null,

"remark": null,

"children": []

},

{

"id": 405,

"parentId": 400,

"path": "/query/groomBuyBook",

"sort": 5,

"hidden": 0,

"name": "荐购图书查询",

"type": 2,

"permCode": null,

"component": null,

"url": null,

"permType": "library",

"createBy": null,

"createTime": null,

"remark": null,

"children": []

}

]

}

]

},

"user": {

"id": 2,

"loginName": "dw",

"type": 0,

"status": 1,

"orgId": 1,

"createBy": 1,

"createAccount": "admin",

"createName": "admin",

"createTime": 1529918228000,

"enabled": 1,

"lastPasswordResetDate": null

},

"token": "eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJzdWIiOiJkdyIsInVzZXJpZCI6MiwiaWF0IjoxNTI5OTI0OTc3LCJleHAiOjE1MzA1Mjk3Nzd9.JK6DM8nEA5UnY0LoyflfQMgE-SfhWBk9cLQcrswpefc"

}

## 刷新用户授权

token有效期内无需用户名密码刷新token，刷新后有效期重新为7天

get user/v1/token/refresh

输入：

请求头中加 Authorization：Bearer +用户登录授权后得到的token

|  |  |  |
| --- | --- | --- |
| Authorization | string | Bearer +用户登录授权后得到的token |
|  |  |  |

请求

get http://192.168.1.46:8191/user/v1/token/refresh

header ： Authorization：Bearer eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJzdWIiOiJkdyIsInVzZXJpZCI6MiwiaWF0IjoxNTI5OTEzNzQzLCJleHAiOjE1MzA1MTg1NDN9.S1PrgSXDGsa219e3pRScVbQA7HAEwQZ9PgrpNUmMiXY

请求例：

返回值：

|  |  |  |
| --- | --- | --- |
| token | string | 更新后的token，有效期默认7天 |
|  |  |  |

返回例：

{

"msg": "success",

"code": 0,

"token": "eyJhbGciOiJIUzI1NiJ9.eyJzdWIiOiJkdyIsInVzZXJpZCI6MiwiaWF0IjoxNTI5OTE2NTU1LCJleHAiOjE1MzA1MjEzNTV9.5Y41WcYf-1diazS2lXZzAb7KpAdlqoXtrgKJuPa8I4E"

}

## 修改用户密码

post user/v1/token/modifyPwd

输入：

|  |  |  |
| --- | --- | --- |
| userId | long | 用户id |
| password | String | 原密码 |
| newPassword | String | 新密码 |

请求例：

post http://192.168.1.46:8191/user/v1/token/modifyPwd

body ： {userId:2,newPassword:"000000",password:"111111"}

返回值：

返回例：

{

"msg": "success",

"code": 0

}

## 读者列表

Get /user/v1/reader/list

输入：

|  |  |  |  |
| --- | --- | --- | --- |
| pageNum | Int | 页数 | 可选 |
| pageSize | Int | 每页数据条数 | 可选 |
| readerCardNumber | String | 读者证号 | 可选 |
| readerName | String | 读者姓名 | 可选 |
| IDCard | String | 身份证号 | 可选 |
| grade | Long | 年级 | 可选 |
| classes | Long | 班级 | 可选 |

请求例：

<http://192.168.1.196:8191/user/v1/reader/list?readerName=范冰冰>

<http://192.168.1.196:8191/user/v1/reader/list?readerCardNumber=21646464679&pageNum=1&pageSize=30>

返回值：

|  |  |  |
| --- | --- | --- |
| Id | Long | 读者id |
| readerCardType | Int | 证件类型 0读书证 |
| readerCardNumber | String | 证件号码 |
| status | Int | 状态0禁用1正常2注销3挂失 |
| startDate | Long | 启用日期 |
| endDate | Long | 终止日期 |
| libraryName | String | 开户馆 |
| readerName | String | 读者姓名 |
| sex | String | 性别 |
| borrowCount | Int | 借阅总次数 |
| reservationCount | Int | 预约次数 |
| violateCount | Int | 违约次数 |
| renewCount | Int | 续借次数 |
| prePayment | Double | 预付款金额 |
| arrear | Double | 欠款金额 |
| interLibBorrowCount | Int | 馆际互借次数 |
| remark | String | 备注 |
| readerTypeName | String | 读者类型 |
| pic | string | 读者图片 |
| grade | Long | 班级 |
| classes | Long | 年级 |
| birthday | String | 出生年月 |
| phone | String | 手机号 |
| stuworkNumber | String | 学号工号 |
| createDate | Long | 办证日期 |
| startDateStr | string | 启用日期 |
| endDateStr | String | 终止日期 |
| createDateStr | String | 办证日期 |

返回例：

{

"msg": "success",

"code": 0,

"page": {

"pageNum": 1,

"pageSize": 1,

"size": 1,

"startRow": 0,

"endRow": 0,

"total": 1,

"pages": 1,

"list": [

{

"id": 29,

"peopleId": 29,

"readerCardType": 0,

"readerCardNumber": "89797679411",

"status": 2,

"grade": 28,

"classes": null,

"remark": null,

"libraryId": 293109093374,

"startDate": 1532343003000,

"endDate": 4102358400000,

"libraryName": "深圳图书馆",

"readerName": "黄圣依",

"sex": "女",

"borrowCount": 0,

"reservationCount": 0,

"violateCount": 0,

"renewCount": 0,

"prePayment": 0,

"arrear": 0,

"birthday": null,

"phone": "15159506420",

"password": null,

"createDate": 1532359145000,

"readerTypeName": "普通读者",

"pic": "",

"stuworkNumber": null,

"username": "黄圣依",

"email": "huangshengyi@email.com",

"icon": "",

"nickName": "蹲墙角",

"signature": "跟从前说拜拜，然后头也不回的走掉。",

"idcard": "430523199312049614",

"interLibBorrowCount": 0

}

],

"prePage": 0,

"nextPage": 0,

"isFirstPage": true,

"isLastPage": true,

"hasPreviousPage": false,

"hasNextPage": false,

"navigatePages": 8,

"navigatepageNums": [

1

],

"navigateFirstPage": 1,

"navigateLastPage": 1,

"lastPage": 1,

"firstPage": 1

}

}

## 读者数据导出

get user/v1/reader/listExport

输入：

|  |  |  |  |
| --- | --- | --- | --- |
| readerCardNumberStart | string | 读者证开始 | 可选 |
| readerCardNumberEnd | string | 读者证结束 | 可选 |
| readerType | Long | 读者类型 | 可选 |
| createDate | string | 办证时间yyyy-MM-dd | 可选 |
|  |  |  |  |
|  |  |  |  |

请求例：

get http://192.168.1.64:8191/user/v1/reader/listExport?readerCardNumberStart=1112223337&readerCardNumberEnd=1112223337&createDate=2018-08-08

返回值：

返回例：

{

"msg": "success",

"code": 0,

"url": "http://192.168.1.252:9000/file/readerlistExport-20180808172446483.csv",

"timestamp": "1533720286554"

}

## 读者数据导入

Post user/v1/reader/readerImport

输入：

设置请求为 Content-Type: multipart/form-data;

|  |  |  |  |
| --- | --- | --- | --- |
| file | Bin | 文件 | 必填 |
|  |  |  |  |

文件只支持xls格式

请求例：

Post <http://192.168.1.64:8191/user/v1/reader/readerImport>

返回值：

返回例：

{

"msg": "success",

"code": 0,

"timestamp": "1533720286554"

}

## 添加读者

Post user/v1/reader/add

输入：

|  |  |  |  |
| --- | --- | --- | --- |
| arrear | Doble | 欠款金额 | 必填 |
| birthday | String | 读者生日 | 必填 |
| createDate | String | 办证日期 | 必填 |
| endDate | String | 终止日期 | 必填 |
| iDCard | String | 身份证号码 | 必填 |
| libraryId | Long | 图书馆id | 必填 |
| password | String | 密码 | 必填 |
| phone | String | 电话 | 必填 |
| prePayment | Double | 预付款金额 | 必填 |
| readerCardNumber | String | 读者证号码 | 必填 |
| readerName | String | 读者姓名 | 必填 |
| sex | Int | 性别，1男，2 女 | 必填 |
| startDate | String | 启用日期 | 必填 |
| status | Int | 状态0禁用；1正常；2注销；3挂失 | 必填 |
| pic | String | 图片url | 可选 |
| grade | Long | 年级 | 可选 |
| classes | Long | 班级 | 可选 |
| grade | Long | 年级 | 可选 |
| classes | Long | 班级 | 可选 |
| stuworkNumber | String | 学号工号 | 可选 |
| readerType | Int | 读者类型id | 必选 |
| remark | string | 备注 | 可选 |

请求例：

POST <http://192.168.1.196:8191/user/v1/reader/add>

Body：

{

"arrear": 0,

"birthday": "2000-01-02",

"createDate": "2018-07-23",

"endDate": "2038-01-25",

"iDCard": "430523188905063065",

"libraryId": 1,

"password": "000000",

"phone": "13812345678",

"prePayment": 100,

"readerCardNumber": "1112223335",

"readerName": "大宝",

"sex": "1",

"startDate": "2018-07-23",

"status": 1

}

返回值：

返回例：

{

"msg": "success",

"code": 0,

"timestamp": "1532335618235"

}

## 删除读者

post user/v1/reader/delete

输入：

|  |  |  |
| --- | --- | --- |
| id | long | 要删除的读者ID |
|  |  |  |

请求例：

post <http://192.168.1.196:8191/user/v1/reader/delete>

body：

[{id:8},{id:11}]

返回值：

返回例：

{

"msg": "success",

"code": 0

}

## 更新读者

Post user/v1/reader/update

输入：

|  |  |  |  |
| --- | --- | --- | --- |
| arrear | Doble | 欠款金额 | 必填 |
| birthday | String | 读者生日 | 必填 |
| createDate | String | 办证日期 | 必填 |
| endDate | String | 终止日期 | 必填 |
| iDCard | String | 身份证号码 | 必填 |
| libraryId | Long | 图书馆id | 必填 |
| password | String | 密码 | 必填 |
| phone | String | 电话 | 必填 |
| prePayment | Double | 预付款金额 | 必填 |
| readerCardNumber | String | 读者证号码 | 必填 |
| readerName | String | 读者姓名 | 必填 |
| sex | Int | 性别，1男，2 女 | 必填 |
| startDate | String | 启用日期 | 必填 |
| status | Int | 状态0禁用；1正常；2注销；3挂失 | 必填 |
| id | Long | 读者id | 必填 |
| pic | String | 图片url | 可选 |
| grade | Long | 年级 | 可选 |
| classes | Long | 班级 | 可选 |
| grade | Long | 年级 | 可选 |
| classes | Long | 班级 | 可选 |
| stuworkNumber | String | 学号工号 | 可选 |
| remark | string | 备注 | 可选 |
|  |  |  |  |

请求例：

POST http://192.168.1.196:8191/user/v1/reader/update

Body：

{

"id":433170352699,

"arrear": 0,

"birthday": "2001-01-02",

"borrowCount": 0,

"createDate": "2018-08-23",

"endDate": "2040-01-25",

"iDCard": "430523188905060000",

"libraryId": 1,

"password": "1111",

"phone": "13812345689",

"prePayment": 100,

"readerCardNumber": "1112223337",

"readerCardType": 0,

"readerName": "大宝",

"sex": "1",

"startDate": "2018-07-23",

"status": 1

}

返回值：

返回例：

{

"msg": "success",

"code": 0,

"timestamp": "1532335618235"

}

## 读者财经管理

Get user/v1/reader/finance

输入：

|  |  |  |  |
| --- | --- | --- | --- |
| pageNum | Int | 页数 | 可选 |
| pageSize | Int | 每页数据条数 | 可选 |
| readerCardNumber | String | 读者整号 | 可选 |
| IDCard | String | 身份证号 | 可选 |
|  |  |  |  |
|  |  |  |  |

请求例：

<http://192.168.1.196:8191/user/v1/reader/finance?readerCardNumber=1112223337>

<http://192.168.1.196:8191/user/v1/reader/finance?readerCardNumber=1112223337>&pageNum=1&pageSize=30

返回值：

|  |  |  |
| --- | --- | --- |
| reader | | |
| Id | Long | 读者id |
| readerCardType | Int | 证件类型 0读书证 |
| readerCardNumber | String | 证件号码 |
| status | Int | 状态0禁用1正常2注销3挂失 |
| startDate | Long | 启用日期 |
| endDate | Long | 终止日期 |
| libraryName | String | 开户馆 |
| readerName | String | 读者姓名 |
| sex | String | 性别 |
| idcard | String | 身份证号 |
| prePayment | Double | 预付款 |
|  |  |  |
| page | | |
| readerId | Long | 读者id |
| readerCardNumber | String | 读者证号 |
| typeName | String | 财经类别 |
| financeDatetime | Long | 日期 |
| forfeit | Double | 罚款金额 |
| status | Int | 状态，0.未缴纳； 1，已缴纳 |
| bookName | String | 书名 |
| barcode | String | 条码号 |

返回例：

{

"msg": "success",

"code": 0,

"reader": {

"id": 433170352699,

"peopleId": 433170352699,

"readerCardType": 0,

"readerCardNumber": "1112223337",

"status": 1,

"grade": null,

"remark": null,

"libraryId": 1,

"startDate": 1532275200000,

"endDate": 2211033600000,

"libraryName": "总部",

"readerName": "大宝",

"sex": "男",

"borrowCount": 0,

"reservationCount": 0,

"violateCount": 0,

"renewCount": 0,

"prePayment": 100,

"arrear": 0,

"birthday": null,

"phone": null,

"password": null,

"createDate": 1534953600000,

"idcard": "430523188905060000",

"interLibBorrowCount": 0

},

"page": {

"pageNum": 1,

"pageSize": 20,

"size": 12,

"startRow": 1,

"endRow": 12,

"total": 12,

"pages": 1,

"list": [

{

"id": 11,

"readerId": 433170352699,

"readerCardNumber": "1112223337",

"type": 202,

"typeName": "损坏罚款",

"financeDatetime": 1532446115000,

"forfeit": 25,

"status": 1,

"bookId": 1531388868551,

"bookName": "钱文忠解读《三字经》（上部）",

"barcode": "12456789",

"createDate": 1532446152000

},

{

"id": 12,

"readerId": 433170352699,

"readerCardNumber": "1112223337",

"type": 202,

"typeName": "损坏罚款",

"financeDatetime": 1532446115000,

"forfeit": 25,

"status": 1,

"bookId": 1531388868551,

"bookName": "钱文忠解读《三字经》（上部）",

"barcode": "12456789",

"createDate": 1532446152000

}

],

"prePage": 0,

"nextPage": 0,

"isFirstPage": true,

"isLastPage": true,

"hasPreviousPage": false,

"hasNextPage": false,

"navigatePages": 8,

"navigatepageNums": [

1

],

"navigateFirstPage": 1,

"navigateLastPage": 1,

"firstPage": 1,

"lastPage": 1

},

"timestamp": "1532417450530"

}

## 读者财经管理导出

Get user/v1/reader/finance

输入：

|  |  |  |  |
| --- | --- | --- | --- |
| readerCardNumber | String | 读者整号 | 可选 |
| IDCard | String | 身份证号 | 可选 |
|  |  |  |  |
|  |  |  |  |

请求例：

<http://192.168.1.196:8191/user/v1/reader/finance?readerCardNumber=1112223337>

返回值：

返回例：

{

"msg": "success",

"code": 0,

"url": "http://192.168.1.252:9000/file/readerlistExport-20180808172446483.csv",

"timestamp": "1533720286554"

}

## 图片上传

Post user/v1/upload/pic

输入：

设置请求为 Content-Type: multipart/form-data;

|  |  |  |  |
| --- | --- | --- | --- |
| file | Bin | 文件 | 必填 |
|  |  |  |  |

参考 ： <http://www.w3school.com.cn/tags/att_form_enctype.asp>

请求例：

Post http://127.0.0.1:8191/user/v1/upload/pic

返回值：

|  |  |  |
| --- | --- | --- |
| url | String | 上传后的图片地址 |

返回例：

{

"msg": "success",

"code": 0,

"url": "http://192.168.1.252:9000/file/77722730326765569.jpg",

"timestamp": "1533266543078"

}

## 读者类型列表

Get user/v1/reader/readerTypeList

输入：

请求例：

<http://192.168.1.252:8191/user/v1/reader/readerTypeList>

返回值：

|  |  |  |  |
| --- | --- | --- | --- |
| id | Int | 读者类型id |  |
| name | String | 读者类型名称 |  |
|  |  |  |  |

返回例：

{

"msg": "success",

"code": 0,

"timestamp": "1533625740980",

"readerTypeList": [

{

"id": 0,

"name": "普通读者",

"code": null,

"notes": null,

"inLibLendrule": 1,

"outLibLendrule": 3,

"createTime": 1533653141000,

"inLibLendruleName": "馆内借阅规则1",

"outLibLendruleName": "馆际借阅规则1"

},

{

"id": 1,

"name": "学生",

"code": null,

"notes": "",

"inLibLendrule": 2,

"outLibLendrule": 4,

"createTime": 1533653141000,

"inLibLendruleName": "馆内借阅规则2",

"outLibLendruleName": "馆际借阅规则2"

},

{

"id": 2,

"name": "教师",

"code": null,

"notes": "",

"inLibLendrule": 1,

"outLibLendrule": 3,

"createTime": 1533653141000,

"inLibLendruleName": "馆内借阅规则1",

"outLibLendruleName": "馆际借阅规则1"

},

{

"id": 3,

"name": "职工",

"code": null,

"notes": " ",

"inLibLendrule": 2,

"outLibLendrule": 4,

"createTime": 1533653141000,

"inLibLendruleName": "馆内借阅规则2",

"outLibLendruleName": "馆际借阅规则2"

}

]

}

输入：

请求例：

返回值：

返回例：

输入：

请求例：

返回值：

返回例：

输入：

请求例：

返回值：

返回例：

输入：

请求例：

返回值：

返回例：

输入：

请求例：

返回值：

返回例：