# 货物接口

## 条形码查询货物信息

*Request:*

URL : /data/goodsInfo

Method: GET

Param: barcode=6947283401749

*Response*:

1. 若查询不到条码对应的货物

{

“state”:”0”

}

1. 若查询到货物

{

"state": "1",

"name": "33",

"type": "33",

"sn": "2"

}

对应文件：

**controller: barCodeController,**

model: model: Goods\_info,

service: IGoods\_infoService

## 货物历史记录信息查询

*Request:*

URL : /data/recordsInfo

Method: GET

Param: barcode=6947283401749

*Response*:

1. 若查询不到条码对应的货物

{

“state”:”error”

}

1. 若查询到货物

{

"state": "success",

"recordsTotal": "2",

"data": [

{

"date": "2018-09-10",

"operation\_issue": "1",

"operator": "11"

},

{

"date": "2018-10-10",

"operation\_issue": "1",

"operator": "11"

}

]

}

对应文件：

**controller: recordGoodsController**

model: model: goods\_info, repertoryOpeInfo

service: IGoods\_infoService

## 添加或更改货物状态（服务器端添加操作）

*Request:*

URL : /records/add

Method: POST

Content-Type: application/json

Body:

{

"name":"1",

"type":"1",

"sn":"1",

"status":"1",

"property":"1",

"barCode":"11",

"username":"ZYJ",

"operation\_issue":"11",

“project”:”1”

}

*Response*: null

对应文件：

**controller: addGoodsInfo,**

model: model: Goods\_info, Repertory\_ope

service: IGoods\_infoService, IprojectService, Irepertory\_opeService

备注信息：

|  |  |
| --- | --- |
| name | 货物名 |
| type | 货物类型 |
| sn | 货物型号 |
| status | 状态(返修，在库，领料，借出,借入等) |
| property | 货物属性(项目采购，借入测试等) |
| username | 当前用户名 |
| operation\_issue | 操作记录(项目领料，入库，借测出库，借入入库，返修出库等) |
| project | 选择领料的项目id |
| barCode | 条形码 |

# 项目接口

## 查找当前项目列表

*Request:*

URL : /itemList

Method: GET

*Response*:

1. 若查询不到项目

{

“data”:[]

}

1. 若查询到项目

{

"data": [

{

"goods\_info": [],

"id": 1,

"name": "11",

"principle": "11",

"releaseDate": "2018-09-16",

"remarks": "11",

"startDate": "2018-09-17"

},

{

"goods\_info": [],

"id": 2,

"name": "22",

"principle": "22",

"releaseDate": "2018-09-27",

"remarks": "22",

"startDate": "2018-09-30"

}

]

}对应文件：

**controller: itemSearchController,**

model: Project

service: IProjectService

## 添加或者修改项目列表

*Request:*

URL : /items/add

Method: POST

Content-Type: application/json

Body:

{

"id":"0",

"name": "name",

"principle": "principle",

"releaseDate": "2018-10-11",

"remarks": "remarks",

"startDate": "2018-11-11"

}

备注：若是新增项目，id设置为0，修改项目则设置为项目对应id值

*Response*:

1. 失败返回fail
2. 成功返回success

对应文件：

**controller:addItems,**

model: Project

service: IProjectService

## 查询特定id项目信息

*Request:*

URL : /items/search

Method: GET

Param: id=1

*Response*:

1. 失败返回

{

"status": "fail"

}

1. 成功返回

{

"data": {

"goods\_info": [],

"id": 1,

"name": "name",

"principle": "principle",

"releaseDate": "2018-10-11",

"remarks": "remarks",

"startDate": "2018-11-11"

},

"status": "success"

}

对应文件：

**controller:addItems,**

model: Project

service: IProjectService

# 登陆、注册接口

## 注册