[登录功能 3](#_Toc26892)

[1. 登录 3](#_Toc22333)

[入库功能 7](#_Toc23710)

[1.新建订单入库 7](#_Toc7435)

[1.获取仓库列表 8](#_Toc26822)

[2.获取产品列表 10](#_Toc8836)

[3.根据产品id获取产品批次 12](#_Toc4779)

[4.根据产品id获取单位 14](#_Toc19840)

[5.添加批次 16](#_Toc4309)

[6.保存入库主表 17](#_Toc27212)

[6.2.保存入库主表2 23](#_Toc14003)

[7.获取单位比例 27](#_Toc15757)

[8.验证入库明细 28](#_Toc16768)

[9.增加入库明细 30](#_Toc5651)

[10.更新入库明细 32](#_Toc14666)

[11.上传 35](#_Toc26182)

[12.获取单据信息 36](#_Toc28446)

[13.获取单据明细信息 40](#_Toc27169)

[14.确认提交 46](#_Toc10664)

[2.已有订单入库 47](#_Toc17872)

[1.获取单号 47](#_Toc23501)

[2.获取单据信息 52](#_Toc10858)

[3.获取单据明细信息 56](#_Toc23808)

[4.确认提交 62](#_Toc14696)

[出库功能 63](#_Toc6503)

[1. 已有订单出库 63](#_Toc25783)

[1.获取单号 63](#_Toc8206)

[2.获取单据信息 68](#_Toc14502)

[3.获取单据明细信息 72](#_Toc26546)

[4.根据机构key获取单个用户信息 78](#_Toc9729)

[5.确认提交 81](#_Toc9968)

[2. 新建订单出库(不选择产品) 82](#_Toc22019)

[1.获取仓库列表 82](#_Toc17111)

[2.获取机构列表 84](#_Toc7965)

[3.保存出库主表 88](#_Toc12086)

[保存主表 94](#_Toc10394)

[3.上传 98](#_Toc13846)

[替换功能 100](#_Toc31903)

[1.替换 100](#_Toc2108)

[作废功能 101](#_Toc811)

[1.作废 101](#_Toc18103)

[快捷出库 103](#_Toc30200)

[1. 快捷出库列表 103](#_Toc30136)

[2.获取单据信息 107](#_Toc7269)

[3.获取单据明细信息 111](#_Toc2884)

[4.获取用户 117](#_Toc22497)

[5.获取单号 120](#_Toc8335)

[退货功能 125](#_Toc3173)

[1.退货 125](#_Toc17141)

**所有方法必传参数：**

**keyBase 产生规则：**

**yyyy-MM-dd-hh+**6859854323KJNd@!@^(

如：2016-12-08-116859854323KJNd@!@^(

然后转md5

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| keyBase | string | 是 | 验证key |  |
| recorderBase | int | 是 | 访问人 首次使用写1 |  |
| sysKeyBase | string | 是 | 系统key 首次使用写”系统登陆” |  |
| versionBase | string | 是 | 项目版本  如“1.0.0.0”  写你们的安卓版本 |  |
| projectNameBase | string | 是 | 项目名称  如：”千里码Q8云战略合作平台-PDA” |  |

# 登录功能

### 登录

测试账号：HYQ

密码：123456

接口地址 :http://120.25.102.209:8002/Account/PDALoginOn请求方法 :get

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| LoginName | string | 是 | 用户名 |  |
| PassWord | string | 是 | 密码 |  |

JSON返回示例 :

{

{"data":

{"userMsg":

{"UserId":6390,"LoginName":"huishuxiong","Password":"e10adc3949ba59abbe56e057f20f883e","UserName":"系统管理员","HeadPhoto":"","Sex":"男","Tel":"","Addres":"","EMail":"","MsgCode":null,"CreationDate":"2016-06-22 10:08:05","UserIsUse":true,"ComKey":"1nkw0szikpqxzjqf","CType":243,"CompanyIsUse":true,"CompanyName":"灰树熊企业营销管理平台","CompanyTypeName":"广州总公司","CompanyOrderBy":0,"CreationBy":6390,"SysKey":"160622100802754nwql","SysName":"灰树熊企业营销管理平台","SystemEndDate":"2020-06-22 10:01:22","SystemUseStatus":"已收费","PCompanyName":null,"PCompanyValue":null,"RoleId":6529,"RolePid":0,"RoleName":"系统管理角色","KidCompanyIds":"0,102310,102600,102723,102723,102724,102791,102934,102953,102957,102967,102971,102980,103152,103153,103212,103212,103617,103621,103674,103677,103685,104010,104022,104420,105007,105152,105332,105504,105675,105869,106540,116627,116784,116786,116788,116802,116805,116809,116810,116811,116812,117638,117646,117690,117742,117762,117802,117818,117819,117838,117839,117892,117912,117929,117948,117978,118082,118089,118118,118141,118162,118170,118175,118199,118225","DeptName":"系统管理部","DeptIsUse":true,"ModularIds":"1,2,3","PdaVersion":null,"WebManageVersion":null,"ComLevel":1}

,"userLogin":{"IsLoginOK":true,"loginMsg":"登录成功"},

"compList":[],

"allComList":[],

"RoleMenuRule":[{"Id":8188,"RoleId":6529,"MenuId":183,"RuleIds":"0","keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0},,{"Id":13676,"RoleId":6529,"MenuId":200,"RuleIds":"0","keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0},{"Id":13782,"RoleId":6529,"MenuId":270,"RuleIds":"0","keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0}]},

"timeSpan":3921.875,

"q8ApiStatus":true,

"memo":"接口成功"

}}

**参数说明**

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| UserId | int | 用户id |
| LoginName | string | 登陆名 |
| Password | string | 加密后的密码 |
| UserName | string | 用户名（昵称) |
| HeadPhoto | string | 头像地址 |
| Sex | string | 性别 |
| Tel | string | 电话号码 |
| Addres | string | 地址 |
| EMail | string | 邮箱 |
| MsgCode | string | 邮编 |
| CreationDate | DateTime | 用户创建时间 |
| UserIsUse | bool | 用户是否在使用 |
| ComKey | string | 机构key |
| CType | string | 机构类型 |
| CompanyIsUse | bool | 机构是否在使用 |
| CompanyName | string | 机构名 |
| CompanyTypeName | string | 机构类型(总部、经销商...) |
| CompanyOrderBy | int | 机构等级(总部为0，后面的经销商为1234...) |
| CreationBy | int | 用户创建人 |
| SysKey | string | 系统key |
| SysName | string | 系统名称 |
| SystemEndDate | DateTime | 系统停止使用时间 |
| SystemUseStatus | string | 系统使用状态 |
| PCompanyName | string | 上级机构名称 |
| PCompanyValue | string | 上级机构value |
| RoleId | int | 角色id |
| RolePid | int | 角色上级id |
| RoleName | string | 角色名称 |
| KidCompanyIds | string | 下属公司 |
| DeptName | string | 部门名称 |
| DeptIsUse | bool | 该部门是否在使用 |
| ModularIds | string | 模块 |
| PdaVersion | string | pda版本 |
| WebManageVersion | string | 后台网页版本 |
| ComLevel | int | 所在机构登记 |
| IsLoginOK | bool | 是否登录成功 |
| loginMsg | string | 登陆信息 |
| compList |  | 公司列表（tb\_Role 的 KidCompanyId的关系） |
| allComList |  | 公司列表（Tb\_company Pid与KeyValue的关系） |
| RoleMenuRule |  | 角色权限（菜单） |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |

# 入库功能

## 1.新建订单入库

### 1.获取仓库列表

接口地址 :http://120.25.102.209:8000/Warehouse/GetList请求方法 :get

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| ComKey | string | 是 | 机构唯一标识 |  |
| IsUse | bool | 是 | 是否启用 |  |

JSON返回示例 :

{

{"data":

[{"Id":69,"Code":"0001","Name":"总仓库","Remark":"暂无备注","OrderNo":0,"CreationDate":"2016-06-23 14:56:08","CreationBy":6390,"IsUse":true,"ComKey":"1nkw0szikpqxzjqf","SysKey":"160622100802754nwql","keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0},...{"Id":262,"Code":"9999","Name":"ABC呵呵哒","Remark":"1","OrderNo":8,"CreationDate":"2016-10-17 11:17:57","CreationBy":2,"IsUse":true,"ComKey":"vijxvry9vjthfa7a","SysKey":"150623155902966stlt","keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0}],

"timeSpan":156.25,"q8ApiStatus":true,

"memo":"接口成功"

}

}

**参数说明**

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| Id | int | 仓库id |
| Code | string | 仓库编码 |
| Name | string | 仓库名称 |
| Remark | string | 备注 |
| OrderNo | int | 排序号 |
| CreationDate | DateTime | 创建时间 |
| CreationBy | int | 用户创建人id |
| IsUse | bool | 是否使用 |
| ComKey | string | 机构key |
| SysKey | string | 系统key |
| keyBase | string | 验证key |
| recorderBase | int | 访问人 |
| versionBase | string | 项目版本 |
| projectNameBase | string | 项目名称 |
| sysKeyBase | string | 系统key |
| pageIndex | int |  |
| pageSize | int |  |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |

### 2.获取产品列表

接口地址 :http://120.25.102.209:8000/Product/GetProductList请求方法 :get

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| SysKey | string | 是 | 系统key |  |
| IsUse | bool | 是 | 是否启用 |  |

JSON返回示例 :

{

{"data":

[{"Id":2,"ProductCode":"h5084","ProductName":"5084 大包片 S","EANCode":"h5084","ProductType":26,"Brand":"5","Standard":0,"StandardUnit":42,"Picture":null,"Remark":null,"CreationBy":6390,"CreationDate":"2016-07-01 10:35:50","UpdateUser":0,"UpdateTime":"2016-10-06 17:49:38","IsUse":true,"SysKey":"160622100802754nwql","IntegralValue":0,"ProductPrice":null,"keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0},{"Id":37,"ProductCode":"H5207","ProductName":"5207 拉拉裤 XXL","EANCode":"H5207","ProductType":27,"Brand":"6","Standard":0,"StandardUnit":42,"Picture":null,"Remark":null,"CreationBy":6390,"CreationDate":"2016-10-06 18:50:35","UpdateUser":6390,"UpdateTime":"2016-10-06 18:50:35","IsUse":true,"SysKey":"160622100802754nwql","IntegralValue":0,"ProductPrice":null,"keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0}],"

timeSpan":15.625,"q8ApiStatus":true,

"memo":"接口成功"}

}

**参数说明**

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| Id | int | 产品id |
| ProductCode | string | 产品编码 |
| ProductName | string | 产品名称 |
| EANCode | string | 商品码 |
| ProductType | int | 产品类型id |
| Brand | string | 品牌 |
| Standard | int | 规格 |
| StandardUnit | int | 产品单位 |
| Remark | string | 备注 |
| CreationBy | int | 用户创建人id |
| CreationDate | DateTime | 创建日期 |
| UpdateUser | int | 更新人id |
| UpdateTime | DateTime | 更新日期 |
| IsUse | bool | 是否使用 |
| SysKey | string | 系统key |
| IntegralValue | decimal | 分值 |
| ProductPrice | decimal | 价格 |
| keyBase | string | 验证key |
| recorderBase | int | 访问人 |
| versionBase | string | 项目版本 |
| projectNameBase | string | 项目名称 |
| sysKeyBase | string | 系统key |
| pageIndex | int |  |
| pageSize | int |  |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |

### 3.根据产品id获取产品批次

接口地址 :http://120.25.102.209:8000/Product/GetProductBatchByProductId请求方法 :get

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| Id | int | 是 | 产品id |  |

JSON返回示例 :

{

{"data":[{"id":98,"Product":4,"BatchNO":"20161006","IsUse":true,"SysKey":"160622100802754nwql","ProductDate":"2016-10-06 00:00:00","CreationDate":"2016-07-16 15:14:43","CreationBy":"6390 ","Originstatus":null,"keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0}],

"timeSpan":46.875,

"q8ApiStatus":true,

"memo":"接口成功"}

}

**参数说明**

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| Id | int | 批次id |
| Product | int | 产品id |
| BatchNO | string | 批次名称 |
| IsUse | bool | 是否使用 |
| SysKey | string | 系统key |
| ProductDate | datetime |  |
| CreationDate | datetime | 产品生产日期 |
| CreationBy | stirng | 创建人id |
| Originstatus | bool |  |
| keyBase | string | 验证key |
| recorderBase | int | 访问人 |
| versionBase | string | 项目版本 |
| projectNameBase | string | 项目名称 |
| sysKeyBase | string | 系统key |
| pageIndex | int |  |
| pageSize | int |  |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |

### 4.根据产品id获取单位

接口地址 :http://120.25.102.209:8000/Product/GetStandardUnitByProductId请求方法 :get

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| Id | int | 是 | 产品id |  |
| SysKey | string | 是 | 系统唯一标识 |  |

JSON返回示例 :

{

{"data":[{"Id":40,"StandardUnitName":"包","Type":2,"SysKey":"160622100802754nwql","IsUse":true,"keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0},{"Id":39,"StandardUnitName":"箱","Type":2,"SysKey":"160622100802754nwql","IsUse":true,"keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0}],

"timeSpan":2171.875,"q8ApiStatus":true,"memo":"接口成功"}

}

**参数说明**

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| Id | int | 单位id |
| StandardUnitName | string | 单位名 |
| Type | int | 单位类型 |
| SysKey | string | 系统key |
| IsUse | bool | 是否使用 |
| keyBase | string | 验证key |
| recorderBase | int | 访问人 |
| versionBase | string | 项目版本 |
| projectNameBase | string | 项目名称 |
| sysKeyBase | string | 系统key |
| pageIndex | int |  |
| pageSize | int |  |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |

### 5.添加批次

接口地址 :http://120.25.102.209:8000/Product/InsertProductBatch请求方法 :get

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| BatchNO | string | 是 | 批次名 |  |
| Product | int | 是 | 产品id |  |
| SysKey | String | 是 | 系统唯一标识 |  |
| ProductDate | datetime | 是 | 当前时间 |  |
| CreationBy | int | 是 | 创建人 |  |

JSON返回示例 :

{

{"data":"保存成功！","timeSpan":330.01890000000003,"q8ApiStatus":true,"memo":"接口成功"}

}

**参数说明**

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| data | string | 消息 |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |

### 6.保存入库主表

接口地址 :http://120.25.102.209:8000/Invoicing/InsertInv请求方法 :get

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| InvId | int | 是 | 入库单号id 写死0 |  |
| Pid | int | 是 | 写死0 |  |
| InvBy | int | 是 | 开单人id |  |
| InvByName | string | 是 | 开单人名字 |  |
| InvNumber | string | 是 | 入库单号 |  |
| InvDate | datetime | 是 | 创建日期 |  |
| InvReMark | string | 是 | 备注 写死”暂无” |  |
| InvGet | string | 是 | 创建类型 写”在线PDA” |  |
| InvType | int | 是 | 类型id 写死1 |  |
| CheckedParty | bool | 是 | 签收管理 写死false |  |
| InvState | int | 是 | 单据当前状态 写死1 |  |
| CodeType | bool | 是 | 条形码进出  写死true |  |
| CheckUserId | int | 是 | 审核人id |  |
| CheckUserName | string | 是 | 审核人名称 |  |
| CheckDate | datetime | 是 | 审核时间 |  |
| ReceivingComKey | string | 是 | 机构key |  |
| ReceivingComName | string | 是 | 机构名称 |  |
| ReceivingWarehouseId | int | 是 | 仓库id |  |
| ReceivingWarehouseName | string | 是 | 仓库名称 |  |
| SysKey | string | 是 | 系统key |  |
| ComKey | string | 是 | 机构代码 |  |
| ComName | string | 是 | 机构名称 |  |
| LastUpdateDate | datetime | 是 | 更新日期 |  |
| LastUpdateBy | int | 是 | 更新人id |  |
| LastUpdateByName | string | 是 | 更新人 |  |
| CheckMemo | string | 是 | 审核备注,写死“暂无” |  |

JSON返回示例 :

{

{"data":{"InvId":1094,"Pid":0,"InvBy":2,"InvByName":"系统管理员","InvNumber":"A00000216120617263800079","InvDate":"2016-12-06 17:26:38","InvReMark":"暂无","InvGet":"在线PDA","InvType":1,"CheckedParty":false,"InvState":1,"InvIsStop":null,"CodeType":true,"StartScanDate":null,"EndScanDate":null,"CheckUserId":2,"CheckUserName":"系统管理员","CheckDate":"2016-12-06 17:28:43","ReceivingComKey":"vijxvry9vjthfa7a","ReceivingComName":"开发测试机构","ReceivingWarehouseId":"45","ReceivingWarehouseName":"测试\_总仓库","CompleteDate":null,"CompleteBy":null,"CompleteByName":null,"CompleteMeno":null,"SysKey":"150623155902966stlt","ComKey":"vijxvry9vjthfa7a","ComName":"开发测试机构","LastUpdateDate":"2016-12-06 17:26:38","LastUpdateBy":2,"LastUpdateByName":"系统管理员","CheckMemo":"暂无","IsSign":null,"SignByName":null,"SignDate":null,"keyBase":"D29606034B9F9ADC6AC59B1A3665210E","recorderBase":2,"versionBase":"4.0.3.7","projectNameBase":"千里码Q8云战略合作平台-PDA","sysKeyBase":"150623155902966stlt","pageIndex":0,"pageSize":0},"timeSpan":93.75,"q8ApiStatus":true,"memo":"接口成功"}

}

**参数说明**

| 参数名 | 类型 | 描述 |
| --- | --- | --- |
| InvId | int | 入库单号id |
| Pid | int |  |
| InvBy | int | 系统唯一标识 |
| InvByName | string | 创建人名字 |
| InvNumber | string | 入库单号 |
| InvDate | datetime | 创建日期 |
| InvReMark | string | 备注 |
| InvGet | string | 创建类型 |
| InvType | int | 类型id |
| CheckedParty | bool | 签收管理，（0不须要接收机构签收，1须要接收机构签收） |
| InvState | int | 单据当前状态 |
| InvIsStop | bool | 单据状态（null 单据进行中，1已废除，0已完成） |
| CodeType | bool | 条形码进出(0为出库，1为入库) |
| StartScanDate | datetime |  |
| EndScanDate | datetime |  |
| CheckUserId | int | 审核人id |
| CheckUserName | string | 审核人名称 |
| CheckDate | datetime | 审核时间 |
| ReceivingComKey | string | 机构key |
| ReceivingComName | string | 机构名称 |
| ReceivingWarehouseId | int | 仓库id |
| ReceivingWarehouseName | string | 仓库名称 |
| CompleteDate | datetime |  |
| CompleteBy | int |  |
| CompleteByName | string |  |
| CompleteMeno | string |  |
| SysKey | string | 系统key |
| ComKey | string | 机构代码 |
| ComName | string | 机构名称 |
| LastUpdateDate | datetime | 更新日期 |
| LastUpdateBy | int | 更新人id |
| LastUpdateByName | string | 更新人 |
| CheckMemo | string |  |
| IsSign | bool | null：未接收，true：已接收，：false已拒收 |
| SignByName | string |  |
| SignDate | datetime |  |
| keyBase | string | 验证key |
| recorderBase | int | 访问人 |
| versionBase | string | 项目版本 |
| projectNameBase | string | 项目名称 |
| sysKeyBase | string | 系统key |
| pageIndex | int |  |
| pageSize | int |  |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |

### 6.2.保存入库主表2

接口地址 :http://120.25.102.209:8000/Invoicing/Invoicing请求方法 :get

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| SysKey | string | 是 | 系统key |  |
| InvNumber | string | 是 | 入库单号 |  |

JSON返回示例 :

{

{"data":{"InvId":1758,"Pid":0,"InvBy":2,"InvByName":"系统管理员","InvNumber":"A00000217010914385122544","InvDate":"2017-01-09 14:38:51","InvReMark":"暂无","InvGet":"在线PDA","InvType":1,"CheckedParty":false,"InvState":1,"InvIsStop":null,"CodeType":true,"StartScanDate":null,"EndScanDate":null,"CheckUserId":2,"CheckUserName":"系统管理员","CheckDate":"2017-01-09 14:38:51","ReceivingComKey":"vijxvry9vjthfa7a","ReceivingComName":"开发测试机构","ReceivingWarehouseId":"45","ReceivingWarehouseName":"测试\_总仓库","CompleteDate":null,"CompleteBy":null,"CompleteByName":null,"CompleteMeno":null,"SysKey":"150623155902966stlt","ComKey":"vijxvry9vjthfa7a","ComName":"开发测试机构","LastUpdateDate":"2017-01-09 14:38:51","LastUpdateBy":2,"LastUpdateByName":"系统管理员","CheckMemo":"暂无","IsSign":null,"SignByName":null,"SignDate":null,"keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":"150623155902966stlt","pageIndex":0,"pageSize":0},"timeSpan":15.625,"q8ApiStatus":true,"memo":"接口成功"}

}

**参数说明**

| 参数名 | 类型 | 描述 |
| --- | --- | --- |
| InvId | int | 入库单号id |
| Pid | int |  |
| InvBy | int | 系统唯一标识 |
| InvByName | string | 创建人名字 |
| InvNumber | string | 入库单号 |
| InvDate | datetime | 创建日期 |
| InvReMark | string | 备注 |
| InvGet | string | 创建类型 |
| InvType | int | 类型id |
| CheckedParty | bool | 签收管理，（0不须要接收机构签收，1须要接收机构签收） |
| InvState | int | 单据当前状态 |
| InvIsStop | bool | 单据状态（null 单据进行中，1已废除，0已完成） |
| CodeType | bool | 条形码进出(0为出库，1为入库) |
| StartScanDate | datetime |  |
| EndScanDate | datetime |  |
| CheckUserId | int | 审核人id |
| CheckUserName | string | 审核人名称 |
| CheckDate | datetime | 审核时间 |
| ReceivingComKey | string | 机构key |
| ReceivingComName | string | 机构名称 |
| ReceivingWarehouseId | int | 仓库id |
| ReceivingWarehouseName | string | 仓库名称 |
| CompleteDate | datetime |  |
| CompleteBy | int |  |
| CompleteByName | string |  |
| CompleteMeno | string |  |
| SysKey | string | 系统key |
| ComKey | string | 机构代码 |
| ComName | string | 机构名称 |
| LastUpdateDate | datetime | 更新日期 |
| LastUpdateBy | int | 更新人id |
| LastUpdateByName | string | 更新人 |
| CheckMemo | string |  |
| IsSign | bool | null：未接收，true：已接收，：false已拒收 |
| SignByName | string |  |
| SignDate | datetime |  |
| keyBase | string | 验证key |
| recorderBase | int | 访问人 |
| versionBase | string | 项目版本 |
| projectNameBase | string | 项目名称 |
| sysKeyBase | string | 系统key |
| pageIndex | int |  |
| pageSize | int |  |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |

### 7.获取单位比例

接口地址 :http://120.25.102.209:8000/Proportion/GetProportionConversion请求方法 :get

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| id | int | 是 | 产品id |  |
| Bunit | int | 是 | 单位id |  |
| count | int | 是 | 预计数量 |  |

JSON返回示例 :

{

{"data":"{\"sum\":\"1\",\"unitId\":\"6\"}","timeSpan":0,"q8ApiStatus":true,"memo":"接口成功"}

}

**参数说明**

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| sum | int | 数量 |
| unitId | int | 单位id |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |

### 8.验证入库明细

接口地址 :http://120.25.102.209:8000/Invoicing/GetInvoicingDetail请求方法 :get

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| Id | int | 是 | 明细id 写死0 |  |
| InvId | int | 是 | 单号id |  |
| ProductId | int | 是 | 产品id |  |
| Batch | int | 是 | 批次id |  |
| ActualQty | int | 是 | 实际数量 |  |
| ExpectedQty | int | 是 | 预计数量 |  |
| ComKey | string | 是 | 机构唯一标识 |  |
| SysKey | string | 是 | 系统唯一标识 |  |
| recorderBase | int | 是 | 访问人 |  |
| sysKeyBase | string | 是 | 系统key |  |

JSON返回示例 :

{

{"data":{"Id":0,"InvId":null,"ProductId":0,"Batch":null,"ActualQty":null,"ExpectedQty":null,"ComKey":null,"SysKey":null,"keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0},"timeSpan":62.5,"q8ApiStatus":true,"memo":"接口成功"}

}

**参数说明**

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| Id | int | 0 则新增 否则为修改 |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |

### 9.增加入库明细

接口地址 :http://120.25.102.209:8000/Invoicing/InsertDetail请求方法 :get

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| Id | int | 是 | 入库明细id | 0 |
| InvId | int | 是 | 单号id |  |
| ProductId | int | 是 | 产品id |  |
| Batch | int | 是 | 批次id |  |
| ActualQty | int | 是 | 实际数量 |  |
| ExpectedQty | int | 是 | 预计数量 |  |
| ComKey | string | 是 | 机构唯一标识 |  |
| SysKey | string | 是 | 系统唯一标识 |  |

JSON返回示例 :

{

{"data":{"Id":976,"InvId":1094,"ProductId":1,"Batch":37,"ActualQty":0,"ExpectedQty":1,"ComKey":"vijxvry9vjthfa7a","SysKey":"150623155902966stlt","keyBase":"D29606034B9F9ADC6AC59B1A3665210E","recorderBase":2,"versionBase":"4.0.3.7","projectNameBase":"千里码Q8云战略合作平台-PDA","sysKeyBase":"150623155902966stlt","pageIndex":0,"pageSize":0},"timeSpan":15.625,"q8ApiStatus":true,"memo":"接口成功"}

}

**参数说明**

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| Id | int | 入库明细id |
| InvId | int | 入库主表id |
| ProductId | int | 产品id |
| Batch | int | 批次id |
| ActualQty | int | 实际数量 |
| ExpectedQty | int | 预计数量 |
| ComKey | string | 机构key |
| SysKey | string | 系统key |
| keyBase | string | 验证key |
| recorderBase | int | 访问人 |
| versionBase | string | 项目版本 |
| projectNameBase | string | 项目名称 |
| sysKeyBase | string | 系统key |
| pageIndex | int |  |
| pageSize | int |  |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |

### 10.更新入库明细

接口地址 :http://120.25.102.209:8000/Invoicing/UpdateInvoicingDetail请求方法 :get

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| Id | int | 是 | 明细id |  |
| InvId | int | 是 | 单号id |  |
| ProductId | int | 是 | 产品id |  |
| Batch | int | 是 | 批次id |  |
| ActualQty | int | 是 | 实际数量 |  |
| ExpectedQty | int | 是 | 预计数量 |  |
| ComKey | string | 是 | 机构唯一标识 |  |
| SysKey | string | 是 | 系统唯一标识 |  |
| recorderBase | int | 是 | 访问人 |  |
| sysKeyBase | string | 是 | 系统key |  |

JSON返回示例 :

{

{"data":{"Id":981,"InvId":1099,"ProductId":1,"Batch":44,"ActualQty":0,"ExpectedQty":5,"ComKey":"vijxvry9vjthfa7a","SysKey":"150623155902966stlt","keyBase":"A7DDA619759E657A34D285D4EF2F4230","recorderBase":2,"versionBase":"4.0.3.7","projectNameBase":"千里码Q8云战略合作平台-PDA","sysKeyBase":"150623155902966stlt","pageIndex":0,"pageSize":0},"timeSpan":60.0035,"q8ApiStatus":true,"memo":"接口成功"}

}

**参数说明**

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| Id | int | 入库明细id |
| InvId | int | 入库主表id |
| ProductId | int | 产品id |
| Batch | int | 批次id |
| ActualQty | int | 实际数量 |
| ExpectedQty | int | 预计数量 |
| ComKey | string | 机构key |
| SysKey | string | 系统key |
| keyBase | string | 验证key |
| recorderBase | int | 访问人 |
| versionBase | string | 项目版本 |
| projectNameBase | string | 项目名称 |
| sysKeyBase | string | 系统key |
| pageIndex | int |  |
| pageSize | int |  |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |

### 11.上传

接口地址 :http://120.25.102.209:8000/NewScanBarCode/NewOrdinaryInScanBarCode请求方法 :post

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| BarCodes | string | 是 | 全部条码 逗号分隔 |  |
| InvId | int | 是 | 单号id |  |
| InvDetailId | int | 是 | 明细id |  |
| ProductId | int | 是 | 产品id |  |
| Batch | int | 是 | 批次id |  |
| ComKey | string | 是 | 机构唯一标识 |  |
| ComName | string | 是 | 机构名称 |  |
| SysKey | string | 是 | 系统唯一标识 |  |
| ReceivingWarehouseId | int | 是 | 仓库id |  |

JSON返回示例 :

{

{"data":{"BarCodeLogList":[{"Id":0,"BarCode":"27618582669","IsOk":false,"Remark":"失败，此条码不存在","CreationDate":"0001-01-01 08:00:00","CreationBy":0,"SysKey":null,"keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0}],"InvId":0,"Msg":"完成"},"timeSpan":46.875,"q8ApiStatus":true,"memo":"接口成功"}}

**参数说明**

| 参数名 | 类型 | 描述 |
| --- | --- | --- |
| BarCode | string | 条码 |
| IsOk | bool | 是否上传成功 |
| Remark | string | 备注 |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |

### 12.获取单据信息

接口地址 :http://120.25.102.209:8000/Invoicing/InvMsg请求方法 :get

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| invId | int | 是 | 入库单号id |  |

JSON返回示例 :

{

{"data":

{"Invoicing":

{"InvId":1101,"Pid":0,"InvBy":2,"InvByName":"系统管理员","InvNumber":"A00000216120811065200039","InvDate":"2016-12-08 11:07:10","InvReMark":"暂无","InvGet":"在线PDA","InvType":1,"CheckedParty":false,"InvState":1,"InvIsStop":null,"CodeType":true,"StartScanDate":null,"EndScanDate":null,"CheckUserId":2,"CheckUserName":"系统管理员","CheckDate":"2016-12-08 11:07:29","ReceivingComKey":"vijxvry9vjthfa7a","ReceivingComName":"开发测试机构","ReceivingWarehouseId":"45","ReceivingWarehouseName":"测试\_总仓库","CompleteDate":null,"CompleteBy":null,"CompleteByName":null,"CompleteMeno":null,"SysKey":"150623155902966stlt","ComKey":"vijxvry9vjthfa7a","ComName":"开发测试机构","LastUpdateDate":"2016-12-08 11:07:10","LastUpdateBy":2,"LastUpdateByName":"系统管理员","CheckMemo":"暂无","IsSign":null,"SignByName":null,"SignDate":null,"keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":"150623155902966stlt","pageIndex":0,"pageSize":0},"Recomname":null,"Warahousename":null,"stateName":"待扫描","EmpName":null,

"InvoicingDetail":[],"keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0},

"timeSpan":33.0019,"q8ApiStatus":true,"memo":"接口成功"}

}

**参数说明**

| 参数名 | 类型 | 描述 |
| --- | --- | --- |
| InvId | int | 入库单号id |
| Pid | int |  |
| InvBy | int | 系统唯一标识 |
| InvByName | string | 创建人名字 |
| InvNumber | string | 入库单号 |
| InvDate | datetime | 创建日期 |
| InvReMark | string | 备注 |
| InvGet | string | 创建类型 |
| InvType | int | 类型id |
| CheckedParty | bool | 签收管理，（0不须要接收机构签收，1须要接收机构签收） |
| InvState | int | 单据当前状态 |
| InvIsStop | bool | 单据状态（null 单据进行中，1已废除，0已完成） |
| CodeType | bool | 条形码进出(0为出库，1为入库) |
| StartScanDate | datetime |  |
| EndScanDate | datetime |  |
| CheckUserId | int | 审核人id |
| CheckUserName | string | 审核人名称 |
| CheckDate | datetime | 审核时间 |
| ReceivingComKey | string | 机构key |
| ReceivingComName | string | 机构名称 |
| ReceivingWarehouseId | int | 仓库id |
| ReceivingWarehouseName | string | 仓库名称 |
| CompleteDate | datetime |  |
| CompleteBy | int |  |
| CompleteByName | string |  |
| CompleteMeno | string |  |
| SysKey | string | 系统key |
| ComKey | string | 机构代码 |
| ComName | string | 机构名称 |
| LastUpdateDate | datetime | 更新日期 |
| LastUpdateBy | int | 更新人id |
| LastUpdateByName | string | 更新人 |
| CheckMemo | string |  |
| IsSign | bool | null：未接收，true：已接收，：false已拒收 |
| SignByName | string |  |
| SignDate | datetime |  |
| stateName | string | 单据状态 |
| keyBase | string | 验证key |
| recorderBase | int | 访问人 |
| versionBase | string | 项目版本 |
| projectNameBase | string | 项目名称 |
| sysKeyBase | string | 系统key |
| pageIndex | int |  |
| pageSize | int |  |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |

### 13.获取单据明细信息

接口地址 :http://120.25.102.209:8000/Invoicing/InvDetail请求方法 :get

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| invId | int | 是 | 入库单号id |  |

JSON返回示例 :

{

{"data":

{"Invoicing":

{"InvId":1101,"Pid":0,"InvBy":2,"InvByName":"系统管理员","InvNumber":"A00000216120811065200039","InvDate":"2016-12-08 11:07:10","InvReMark":"暂无","InvGet":"在线PDA","InvType":1,"CheckedParty":false,"InvState":1,"InvIsStop":null,"CodeType":true,"StartScanDate":null,"EndScanDate":null,"CheckUserId":2,"CheckUserName":"系统管理员","CheckDate":"2016-12-08 11:07:29","ReceivingComKey":"vijxvry9vjthfa7a","ReceivingComName":"开发测试机构","ReceivingWarehouseId":"45","ReceivingWarehouseName":"测试\_总仓库","CompleteDate":null,"CompleteBy":null,"CompleteByName":null,"CompleteMeno":null,"SysKey":"150623155902966stlt","ComKey":"vijxvry9vjthfa7a","ComName":"开发测试机构","LastUpdateDate":"2016-12-08 11:07:10","LastUpdateBy":2,"LastUpdateByName":"系统管理员","CheckMemo":"暂无","IsSign":null,"SignByName":null,"SignDate":null,"keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":"150623155902966stlt","pageIndex":0,"pageSize":0},"Recomname":null,"Warahousename":null,"stateName":"待扫描","EmpName":null,

"InvoicingDetail":[{"ProductName":"测试数量C","ProductCode":"005","BatchNO":"11111","Warehousename":null,"CreationDate":"2016-11-16 00:00:00","StandardUnitName":"罐","Price":0,"GiftSum":0,"Id":986,"InvId":1101,"ProductId":5,"Batch":5,"ActualQty":0,"ExpectedQty":220,"ComKey":"vijxvry9vjthfa7a","SysKey":"150623155902966stlt","keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0}],"keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0},

"timeSpan":206.01180000000002,"q8ApiStatus":true,"memo":"接口成功"}

}

| 参数名 | 类型 | 描述 |
| --- | --- | --- |
| InvId | int | 入库单号id |
| Pid | int |  |
| InvBy | int | 系统唯一标识 |
| InvByName | string | 创建人名字 |
| InvNumber | string | 入库单号 |
| InvDate | datetime | 创建日期 |
| InvReMark | string | 备注 |
| InvGet | string | 创建类型 |
| InvType | int | 类型id |
| CheckedParty | bool | 签收管理，（0不须要接收机构签收，1须要接收机构签收） |
| InvState | int | 单据当前状态 |
| InvIsStop | bool | 单据状态（null 单据进行中，1已废除，0已完成） |
| CodeType | bool | 条形码进出(0为出库，1为入库) |
| StartScanDate | datetime |  |
| EndScanDate | datetime |  |
| CheckUserId | int | 审核人id |
| CheckUserName | string | 审核人名称 |
| CheckDate | datetime | 审核时间 |
| ReceivingComKey | string | 机构key |
| ReceivingComName | string | 机构名称 |
| ReceivingWarehouseId | int | 仓库id |
| ReceivingWarehouseName | string | 仓库名称 |
| CompleteDate | datetime |  |
| CompleteBy | int |  |
| CompleteByName | string |  |
| CompleteMeno | string |  |
| SysKey | string | 系统key |
| ComKey | string | 机构代码 |
| ComName | string | 机构名称 |
| LastUpdateDate | datetime | 更新日期 |
| LastUpdateBy | int | 更新人id |
| LastUpdateByName | string | 更新人 |
| CheckMemo | string |  |
| IsSign | bool | null：未接收，true：已接收，：false已拒收 |
| SignByName | string |  |
| SignDate | datetime |  |
| stateName | string | 单据状态 |
| keyBase | string | 验证key |
| recorderBase | int | 访问人 |
| versionBase | string | 项目版本 |
| projectNameBase | string | 项目名称 |
| sysKeyBase | string | 系统key |
| pageIndex | int |  |
| pageSize | int |  |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |
| **参数** | **类型** | **说明** |
| ProductName | **string** | **产品名** |
| ProductCode | **string** | **产品编码** |
| BatchNO | **string** | **批次** |
| StandardUnitName | **string** | **单位名称** |
| Id | int | 入库明细id |
| InvId | int | 入库主表id |
| ProductId | int | 产品id |
| Batch | int | 批次id |
| ActualQty | int | 实际数量 |
| ExpectedQty | int | 预计数量 |
| ComKey | string | 机构key |
| SysKey | string | 系统key |
| keyBase | string | 验证key |
| recorderBase | int | 访问人 |
| versionBase | string | 项目版本 |
| projectNameBase | string | 项目名称 |
| sysKeyBase | string | 系统key |
| pageIndex | int |  |
| pageSize | int |  |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |

### 14.确认提交

接口地址 :http://120.25.102.209:8000/Invoicing/CompleteSave请求方法 :get

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| invId | int | 是 | 入库单号id |  |
| userId | int | 是 | 用户id |  |
| userName | String | 是 | 用户名 |  |

JSON返回示例 :

{

{"data":"单据已完成，无问题数据！","timeSpan":347.0199,"q8ApiStatus":true,"memo":"接口成功"}

}

**参数说明**

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| data | string | 消息 |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |

## 2.已有订单入库

### 1.获取单号

接口地址 :http://120.25.102.209:8000/Invoicing/InvList请求方法 :get

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| ComKey | int | 是 | 机构唯一标识 |  |
| InvState | int | 是 | 写死2 |  |
| CheckUserId | int | 是 | 写死 -2 |  |
| InvType | int | 是 | 写死 1 |  |

JSON返回示例 :

{

{"data":

[{"InvId":1103,"Pid":0,"InvBy":2,"InvByName":"系统管理员","InvNumber":"A00000216120814363700068","InvDate":"2016-12-08 14:36:37","InvReMark":"暂无","InvGet":"在线PDA","InvType":1,"CheckedParty":false,"InvState":1,"InvIsStop":null,"CodeType":true,"StartScanDate":null,"EndScanDate":null,"CheckUserId":2,"CheckUserName":"系统管理员","CheckDate":"2016-12-08 14:36:48","ReceivingComKey":"vijxvry9vjthfa7a","ReceivingComName":"开发测试机构","ReceivingWarehouseId":"45","ReceivingWarehouseName":"测试\_总仓库","CompleteDate":null,"CompleteBy":null,"CompleteByName":null,"CompleteMeno":null,"SysKey":"150623155902966stlt","ComKey":"vijxvry9vjthfa7a","ComName":"开发测试机构","LastUpdateDate":"2016-12-08 14:36:37","LastUpdateBy":2,"LastUpdateByName":"系统管理员","CheckMemo":"暂无","IsSign":null,"SignByName":null,"SignDate":null,"keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0},{"InvId":276,"Pid":0,"InvBy":2,"InvByName":"系统管理员","InvNumber":"A00000216111717423500024","InvDate":"2016-11-17 17:42:35","InvReMark":"暂无","InvGet":"在线PDA","InvType":1,"CheckedParty":false,"InvState":1,"InvIsStop":null,"CodeType":true,"StartScanDate":null,"EndScanDate":null,"CheckUserId":2,"CheckUserName":"系统管理员","CheckDate":"2016-11-17 17:43:01","ReceivingComKey":"vijxvry9vjthfa7a","ReceivingComName":"开发测试机构","ReceivingWarehouseId":"45","ReceivingWarehouseName":"测试\_总仓库","CompleteDate":null,"CompleteBy":null,"CompleteByName":null,"CompleteMeno":null,"SysKey":"150623155902966stlt","ComKey":"vijxvry9vjthfa7a","ComName":"开发测试机构","LastUpdateDate":"2016-11-17 17:42:35","LastUpdateBy":2,"LastUpdateByName":"系统管理员","CheckMemo":"暂无","IsSign":null,"SignByName":null,"SignDate":null,"keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0}],"timeSpan":1825.1044000000002,"q8ApiStatus":true,"memo":"接口成功"}}

**参数说明**

| 参数名 | 类型 | 描述 |
| --- | --- | --- |
| InvId | int | 入库单号id |
| Pid | int |  |
| InvBy | int | 系统唯一标识 |
| InvByName | string | 创建人名字 |
| InvNumber | string | 入库单号 |
| InvDate | datetime | 创建日期 |
| InvReMark | string | 备注 |
| InvGet | string | 创建类型 |
| InvType | int | 类型id |
| CheckedParty | bool | 签收管理，（0不须要接收机构签收，1须要接收机构签收） |
| InvState | int | 单据当前状态 |
| InvIsStop | bool | 单据状态（null 单据进行中，1已废除，0已完成） |
| CodeType | bool | 条形码进出(0为出库，1为入库) |
| StartScanDate | datetime |  |
| EndScanDate | datetime |  |
| CheckUserId | int | 审核人id |
| CheckUserName | string | 审核人名称 |
| CheckDate | datetime | 审核时间 |
| ReceivingComKey | string | 机构key |
| ReceivingComName | string | 机构名称 |
| ReceivingWarehouseId | int | 仓库id |
| ReceivingWarehouseName | string | 仓库名称 |
| CompleteDate | datetime |  |
| CompleteBy | int |  |
| CompleteByName | string |  |
| CompleteMeno | string |  |
| SysKey | string | 系统key |
| ComKey | string | 机构代码 |
| ComName | string | 机构名称 |
| LastUpdateDate | datetime | 更新日期 |
| LastUpdateBy | int | 更新人id |
| LastUpdateByName | string | 更新人 |
| CheckMemo | string |  |
| IsSign | bool | null：未接收，true：已接收，：false已拒收 |
| SignByName | string |  |
| SignDate | datetime |  |
| keyBase | string | 验证key |
| recorderBase | int | 访问人 |
| versionBase | string | 项目版本 |
| projectNameBase | string | 项目名称 |
| sysKeyBase | string | 系统key |
| pageIndex | int |  |
| pageSize | int |  |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |

### 2.获取单据信息

接口地址 :http://120.25.102.209:8000/Invoicing/InvMsg请求方法 :get

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| invId | int | 是 | 入库单号id |  |

JSON返回示例 :

{

{"data":

{"Invoicing":

{"InvId":1101,"Pid":0,"InvBy":2,"InvByName":"系统管理员","InvNumber":"A00000216120811065200039","InvDate":"2016-12-08 11:07:10","InvReMark":"暂无","InvGet":"在线PDA","InvType":1,"CheckedParty":false,"InvState":1,"InvIsStop":null,"CodeType":true,"StartScanDate":null,"EndScanDate":null,"CheckUserId":2,"CheckUserName":"系统管理员","CheckDate":"2016-12-08 11:07:29","ReceivingComKey":"vijxvry9vjthfa7a","ReceivingComName":"开发测试机构","ReceivingWarehouseId":"45","ReceivingWarehouseName":"测试\_总仓库","CompleteDate":null,"CompleteBy":null,"CompleteByName":null,"CompleteMeno":null,"SysKey":"150623155902966stlt","ComKey":"vijxvry9vjthfa7a","ComName":"开发测试机构","LastUpdateDate":"2016-12-08 11:07:10","LastUpdateBy":2,"LastUpdateByName":"系统管理员","CheckMemo":"暂无","IsSign":null,"SignByName":null,"SignDate":null,"keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":"150623155902966stlt","pageIndex":0,"pageSize":0},"Recomname":null,"Warahousename":null,"stateName":"待扫描","EmpName":null,

"InvoicingDetail":[],"keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0},

"timeSpan":33.0019,"q8ApiStatus":true,"memo":"接口成功"}

}

**参数说明**

| 参数名 | 类型 | 描述 |
| --- | --- | --- |
| InvId | int | 入库单号id |
| Pid | int |  |
| InvBy | int | 系统唯一标识 |
| InvByName | string | 创建人名字 |
| InvNumber | string | 入库单号 |
| InvDate | datetime | 创建日期 |
| InvReMark | string | 备注 |
| InvGet | string | 创建类型 |
| InvType | int | 类型id |
| CheckedParty | bool | 签收管理，（0不须要接收机构签收，1须要接收机构签收） |
| InvState | int | 单据当前状态 |
| InvIsStop | bool | 单据状态（null 单据进行中，1已废除，0已完成） |
| CodeType | bool | 条形码进出(0为出库，1为入库) |
| StartScanDate | datetime |  |
| EndScanDate | datetime |  |
| CheckUserId | int | 审核人id |
| CheckUserName | string | 审核人名称 |
| CheckDate | datetime | 审核时间 |
| ReceivingComKey | string | 机构key |
| ReceivingComName | string | 机构名称 |
| ReceivingWarehouseId | int | 仓库id |
| ReceivingWarehouseName | string | 仓库名称 |
| CompleteDate | datetime |  |
| CompleteBy | int |  |
| CompleteByName | string |  |
| CompleteMeno | string |  |
| SysKey | string | 系统key |
| ComKey | string | 机构代码 |
| ComName | string | 机构名称 |
| LastUpdateDate | datetime | 更新日期 |
| LastUpdateBy | int | 更新人id |
| LastUpdateByName | string | 更新人 |
| CheckMemo | string |  |
| IsSign | bool | null：未接收，true：已接收，：false已拒收 |
| SignByName | string |  |
| SignDate | datetime |  |
| stateName | string | 单据状态 |
| keyBase | string | 验证key |
| recorderBase | int | 访问人 |
| versionBase | string | 项目版本 |
| projectNameBase | string | 项目名称 |
| sysKeyBase | string | 系统key |
| pageIndex | int |  |
| pageSize | int |  |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |

### 3.获取单据明细信息

接口地址 :http://120.25.102.209:8000/Invoicing/InvDetail请求方法 :get

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| invId | int | 是 | 入库单号id |  |

JSON返回示例 :

{

{"data":

{"Invoicing":

{"InvId":1101,"Pid":0,"InvBy":2,"InvByName":"系统管理员","InvNumber":"A00000216120811065200039","InvDate":"2016-12-08 11:07:10","InvReMark":"暂无","InvGet":"在线PDA","InvType":1,"CheckedParty":false,"InvState":1,"InvIsStop":null,"CodeType":true,"StartScanDate":null,"EndScanDate":null,"CheckUserId":2,"CheckUserName":"系统管理员","CheckDate":"2016-12-08 11:07:29","ReceivingComKey":"vijxvry9vjthfa7a","ReceivingComName":"开发测试机构","ReceivingWarehouseId":"45","ReceivingWarehouseName":"测试\_总仓库","CompleteDate":null,"CompleteBy":null,"CompleteByName":null,"CompleteMeno":null,"SysKey":"150623155902966stlt","ComKey":"vijxvry9vjthfa7a","ComName":"开发测试机构","LastUpdateDate":"2016-12-08 11:07:10","LastUpdateBy":2,"LastUpdateByName":"系统管理员","CheckMemo":"暂无","IsSign":null,"SignByName":null,"SignDate":null,"keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":"150623155902966stlt","pageIndex":0,"pageSize":0},"Recomname":null,"Warahousename":null,"stateName":"待扫描","EmpName":null,

"InvoicingDetail":[{"ProductName":"测试数量C","ProductCode":"005","BatchNO":"11111","Warehousename":null,"CreationDate":"2016-11-16 00:00:00","StandardUnitName":"罐","Price":0,"GiftSum":0,"Id":986,"InvId":1101,"ProductId":5,"Batch":5,"ActualQty":0,"ExpectedQty":220,"ComKey":"vijxvry9vjthfa7a","SysKey":"150623155902966stlt","keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0}],"keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0},

"timeSpan":206.01180000000002,"q8ApiStatus":true,"memo":"接口成功"}

}

| 参数名 | 类型 | 描述 |
| --- | --- | --- |
| InvId | int | 入库单号id |
| Pid | int |  |
| InvBy | int | 系统唯一标识 |
| InvByName | string | 创建人名字 |
| InvNumber | string | 入库单号 |
| InvDate | datetime | 创建日期 |
| InvReMark | string | 备注 |
| InvGet | string | 创建类型 |
| InvType | int | 类型id |
| CheckedParty | bool | 签收管理，（0不须要接收机构签收，1须要接收机构签收） |
| InvState | int | 单据当前状态 |
| InvIsStop | bool | 单据状态（null 单据进行中，1已废除，0已完成） |
| CodeType | bool | 条形码进出(0为出库，1为入库) |
| StartScanDate | datetime |  |
| EndScanDate | datetime |  |
| CheckUserId | int | 审核人id |
| CheckUserName | string | 审核人名称 |
| CheckDate | datetime | 审核时间 |
| ReceivingComKey | string | 机构key |
| ReceivingComName | string | 机构名称 |
| ReceivingWarehouseId | int | 仓库id |
| ReceivingWarehouseName | string | 仓库名称 |
| CompleteDate | datetime |  |
| CompleteBy | int |  |
| CompleteByName | string |  |
| CompleteMeno | string |  |
| SysKey | string | 系统key |
| ComKey | string | 机构代码 |
| ComName | string | 机构名称 |
| LastUpdateDate | datetime | 更新日期 |
| LastUpdateBy | int | 更新人id |
| LastUpdateByName | string | 更新人 |
| CheckMemo | string |  |
| IsSign | bool | null：未接收，true：已接收，：false已拒收 |
| SignByName | string |  |
| SignDate | datetime |  |
| stateName | string | 单据状态 |
| keyBase | string | 验证key |
| recorderBase | int | 访问人 |
| versionBase | string | 项目版本 |
| projectNameBase | string | 项目名称 |
| sysKeyBase | string | 系统key |
| pageIndex | int |  |
| pageSize | int |  |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |
| **参数** | **类型** | **说明** |
| ProductName | **string** | **产品名** |
| ProductCode | **string** | **产品编码** |
| BatchNO | **string** | **批次** |
| StandardUnitName | **string** | **单位名称** |
| Id | int | 入库明细id |
| InvId | int | 入库主表id |
| ProductId | int | 产品id |
| Batch | int | 批次id |
| ActualQty | int | 实际数量 |
| ExpectedQty | int | 预计数量 |
| ComKey | string | 机构key |
| SysKey | string | 系统key |
| keyBase | string | 验证key |
| recorderBase | int | 访问人 |
| versionBase | string | 项目版本 |
| projectNameBase | string | 项目名称 |
| sysKeyBase | string | 系统key |
| pageIndex | int |  |
| pageSize | int |  |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |

### 4.确认提交

接口地址 :http://120.25.102.209:8000/Invoicing/CompleteSave请求方法 :get

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| invId | int | 是 | 入库单号id |  |
| userId | int | 是 | 用户id |  |
| userName | String | 是 | 用户名 |  |

JSON返回示例 :

{

{"data":"单据已完成，无问题数据！","timeSpan":347.0199,"q8ApiStatus":true,"memo":"接口成功"}

}

**参数说明**

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| data | string | 消息 |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |

# 出库功能

## 已有订单出库

### 1.获取单号

接口地址 :http://120.25.102.209:8000/Invoicing/InvList请求方法 :get

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| ComKey | int | 是 | 机构唯一标识 |  |
| InvState | int | 是 | 单据状态 写死”2” |  |
| CheckUserId | int | 是 | 审核人 写死”-2” |  |
| InvType | int | 是 | 单据类型 写死”2” |  |

JSON返回示例 :

{

{"data":[{"InvId":24,"Pid":0,"InvBy":2,"InvByName":"系统管理员","InvNumber":"L00000216111611595613936","InvDate":"2016-11-16 12:00:07","InvReMark":"暂无","InvGet":"在线web","InvType":2,"CheckedParty":true,"InvState":2,"InvIsStop":null,"CodeType":false,"StartScanDate":"2016-11-16 13:48:32","EndScanDate":null,"CheckUserId":2,"CheckUserName":"系统管理员","CheckDate":"2016-11-16 13:47:38","ReceivingComKey":"gfnl1qbthgcjphqb","ReceivingComName":"AAABBB","ReceivingWarehouseId":"45","ReceivingWarehouseName":"测试\_总仓库","CompleteDate":"2016-11-16 13:47:38","CompleteBy":null,"CompleteByName":null,"CompleteMeno":null,"SysKey":"150623155902966stlt","ComKey":"vijxvry9vjthfa7a","ComName":"开发测试机构","LastUpdateDate":"2016-11-16 13:47:38","LastUpdateBy":2,"LastUpdateByName":"系统管理员","CheckMemo":null,"IsSign":null,"SignByName":null,"SignDate":null,"keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0},{"InvId":12,"Pid":0,"InvBy":2,"InvByName":"系统管理员","InvNumber":"L00000216111611382800034","InvDate":"2016-11-16 11:38:28","InvReMark":"暂无","InvGet":"在线PDA","InvType":2,"CheckedParty":true,"InvState":2,"InvIsStop":null,"CodeType":false,"StartScanDate":"2016-11-16 13:45:48","EndScanDate":null,"CheckUserId":2,"CheckUserName":"系统管理员","CheckDate":"2016-11-16 11:39:13","ReceivingComKey":"cshvjzucx4wt535i","ReceivingComName":"爱荷美","ReceivingWarehouseId":"45","ReceivingWarehouseName":"测试\_总仓库","CompleteDate":null,"CompleteBy":null,"CompleteByName":null,"CompleteMeno":null,"SysKey":"150623155902966stlt","ComKey":"vijxvry9vjthfa7a","ComName":"开发测试机构","LastUpdateDate":"2016-11-16 11:39:13","LastUpdateBy":2,"LastUpdateByName":"系统管理员","CheckMemo":"暂无","IsSign":null,"SignByName":null,"SignDate":null,"keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0}],"timeSpan":15.6248,"q8ApiStatus":true,"memo":"接口成功"}

}

**参数说明**

| 参数名 | 类型 | 描述 |
| --- | --- | --- |
| InvId | int | 入库单号id |
| Pid | int |  |
| InvBy | int | 系统唯一标识 |
| InvByName | string | 创建人名字 |
| InvNumber | string | 入库单号 |
| InvDate | datetime | 创建日期 |
| InvReMark | string | 备注 |
| InvGet | string | 创建类型 |
| InvType | int | 类型id |
| CheckedParty | bool | 签收管理，（0不须要接收机构签收，1须要接收机构签收） |
| InvState | int | 单据当前状态 |
| InvIsStop | bool | 单据状态（null 单据进行中，1已废除，0已完成） |
| CodeType | bool | 条形码进出(0为出库，1为入库) |
| StartScanDate | datetime |  |
| EndScanDate | datetime |  |
| CheckUserId | int | 审核人id |
| CheckUserName | string | 审核人名称 |
| CheckDate | datetime | 审核时间 |
| ReceivingComKey | string | 机构key |
| ReceivingComName | string | 机构名称 |
| ReceivingWarehouseId | int | 仓库id |
| ReceivingWarehouseName | string | 仓库名称 |
| CompleteDate | datetime |  |
| CompleteBy | int |  |
| CompleteByName | string |  |
| CompleteMeno | string |  |
| SysKey | string | 系统key |
| ComKey | string | 机构代码 |
| ComName | string | 机构名称 |
| LastUpdateDate | datetime | 更新日期 |
| LastUpdateBy | int | 更新人id |
| LastUpdateByName | string | 更新人 |
| CheckMemo | string |  |
| IsSign | bool | null：未接收，true：已接收，：false已拒收 |
| SignByName | string |  |
| SignDate | datetime |  |
| keyBase | string | 验证key |
| recorderBase | int | 访问人 |
| versionBase | string | 项目版本 |
| projectNameBase | string | 项目名称 |
| sysKeyBase | string | 系统key |
| pageIndex | int |  |
| pageSize | int |  |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |

### 2.获取单据信息

接口地址 :http://120.25.102.209:8000/Invoicing/InvMsg请求方法 :get

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| invId | int | 是 | 入库单号id |  |
| sysKeyBase | string | 是 | 系统唯一标识 |  |

JSON返回示例 :

{

{"data":{"Invoicing":{"InvId":977,"Pid":0,"InvBy":2,"InvByName":"系统管理员","InvNumber":"L00000216120115134749989","InvDate":"2016-12-01 15:14:04","InvReMark":"暂无","InvGet":"在线web","InvType":2,"CheckedParty":true,"InvState":2,"InvIsStop":null,"CodeType":false,"StartScanDate":"2016-12-01 15:14:21","EndScanDate":null,"CheckUserId":2,"CheckUserName":"系统管理员","CheckDate":"2016-12-01 15:14:12","ReceivingComKey":"cshvjzucx4wt535i","ReceivingComName":"爱荷美","ReceivingWarehouseId":"45","ReceivingWarehouseName":"测试\_总仓库","CompleteDate":"2016-12-01 15:14:12","CompleteBy":null,"CompleteByName":null,"CompleteMeno":null,"SysKey":"150623155902966stlt","ComKey":"vijxvry9vjthfa7a","ComName":"开发测试机构","LastUpdateDate":"2016-12-01 15:14:12","LastUpdateBy":2,"LastUpdateByName":"系统管理员","CheckMemo":null,"IsSign":null,"SignByName":null,"SignDate":null,"keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":"150623155902966stlt","pageIndex":0,"pageSize":0},"Recomname":null,"Warahousename":null,"stateName":"未发货","EmpName":null,"InvoicingDetail":[],"keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0},"timeSpan":15.6248,"q8ApiStatus":true,"memo":"接口成功"}}

**参数说明**

| 参数名 | 类型 | 描述 |
| --- | --- | --- |
| InvId | int | 入库单号id |
| Pid | int |  |
| InvBy | int | 系统唯一标识 |
| InvByName | string | 创建人名字 |
| InvNumber | string | 入库单号 |
| InvDate | datetime | 创建日期 |
| InvReMark | string | 备注 |
| InvGet | string | 创建类型 |
| InvType | int | 类型id |
| CheckedParty | bool | 签收管理，（0不须要接收机构签收，1须要接收机构签收） |
| InvState | int | 单据当前状态 |
| InvIsStop | bool | 单据状态（null 单据进行中，1已废除，0已完成） |
| CodeType | bool | 条形码进出(0为出库，1为入库) |
| StartScanDate | datetime |  |
| EndScanDate | datetime |  |
| CheckUserId | int | 审核人id |
| CheckUserName | string | 审核人名称 |
| CheckDate | datetime | 审核时间 |
| ReceivingComKey | string | 机构key |
| ReceivingComName | string | 机构名称 |
| ReceivingWarehouseId | int | 仓库id |
| ReceivingWarehouseName | string | 仓库名称 |
| CompleteDate | datetime |  |
| CompleteBy | int |  |
| CompleteByName | string |  |
| CompleteMeno | string |  |
| SysKey | string | 系统key |
| ComKey | string | 机构代码 |
| ComName | string | 机构名称 |
| LastUpdateDate | datetime | 更新日期 |
| LastUpdateBy | int | 更新人id |
| LastUpdateByName | string | 更新人 |
| CheckMemo | string |  |
| IsSign | bool | null：未接收，true：已接收，：false已拒收 |
| SignByName | string |  |
| SignDate | datetime |  |
| stateName | string | 单据状态 |
| keyBase | string | 验证key |
| recorderBase | int | 访问人 |
| versionBase | string | 项目版本 |
| projectNameBase | string | 项目名称 |
| sysKeyBase | string | 系统key |
| pageIndex | int |  |
| pageSize | int |  |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |

### 3.获取单据明细信息

接口地址 :http://120.25.102.209:8000/Invoicing/InvDetail请求方法 :get

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| invId | int | 是 | 入库单号id |  |
| sysKeyBase | string | 是 | 系统唯一标识 |  |

JSON返回示例 :

{

{"data":{"Invoicing":{"InvId":977,"Pid":0,"InvBy":2,"InvByName":"系统管理员","InvNumber":"L00000216120115134749989","InvDate":"2016-12-01 15:14:04","InvReMark":"暂无","InvGet":"在线web","InvType":2,"CheckedParty":true,"InvState":2,"InvIsStop":null,"CodeType":false,"StartScanDate":"2016-12-01 15:14:21","EndScanDate":null,"CheckUserId":2,"CheckUserName":"系统管理员","CheckDate":"2016-12-01 15:14:12","ReceivingComKey":"cshvjzucx4wt535i","ReceivingComName":"爱荷美","ReceivingWarehouseId":"45","ReceivingWarehouseName":"测试\_总仓库","CompleteDate":"2016-12-01 15:14:12","CompleteBy":null,"CompleteByName":null,"CompleteMeno":null,"SysKey":"150623155902966stlt","ComKey":"vijxvry9vjthfa7a","ComName":"开发测试机构","LastUpdateDate":"2016-12-01 15:14:12","LastUpdateBy":2,"LastUpdateByName":"系统管理员","CheckMemo":null,"IsSign":null,"SignByName":null,"SignDate":null,"keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":"150623155902966stlt","pageIndex":0,"pageSize":0},"Recomname":null,"Warahousename":null,"stateName":"未发货","EmpName":null,"InvoicingDetail":[{"ProductName":"cesi","ProductCode":"0011","BatchNO":" ","Warehousename":null,"CreationDate":"2016-12-12 11:49:18","StandardUnitName":"瓶","Price":0,"GiftSum":0,"Id":858,"InvId":977,"ProductId":11,"Batch":0,"ActualQty":0,"ExpectedQty":10,"ComKey":"vijxvry9vjthfa7a","SysKey":"150623155902966stlt","keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0}],"keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0},"timeSpan":31.2498,"q8ApiStatus":true,"memo":"接口成功"}

}

| 参数名 | 类型 | 描述 |
| --- | --- | --- |
| InvId | int | 入库单号id |
| Pid | int |  |
| InvBy | int | 系统唯一标识 |
| InvByName | string | 创建人名字 |
| InvNumber | string | 入库单号 |
| InvDate | datetime | 创建日期 |
| InvReMark | string | 备注 |
| InvGet | string | 创建类型 |
| InvType | int | 类型id |
| CheckedParty | bool | 签收管理，（0不须要接收机构签收，1须要接收机构签收） |
| InvState | int | 单据当前状态 |
| InvIsStop | bool | 单据状态（null 单据进行中，1已废除，0已完成） |
| CodeType | bool | 条形码进出(0为出库，1为入库) |
| StartScanDate | datetime |  |
| EndScanDate | datetime |  |
| CheckUserId | int | 审核人id |
| CheckUserName | string | 审核人名称 |
| CheckDate | datetime | 审核时间 |
| ReceivingComKey | string | 机构key |
| ReceivingComName | string | 机构名称 |
| ReceivingWarehouseId | int | 仓库id |
| ReceivingWarehouseName | string | 仓库名称 |
| CompleteDate | datetime |  |
| CompleteBy | int |  |
| CompleteByName | string |  |
| CompleteMeno | string |  |
| SysKey | string | 系统key |
| ComKey | string | 机构代码 |
| ComName | string | 机构名称 |
| LastUpdateDate | datetime | 更新日期 |
| LastUpdateBy | int | 更新人id |
| LastUpdateByName | string | 更新人 |
| CheckMemo | string |  |
| IsSign | bool | null：未接收，true：已接收，：false已拒收 |
| SignByName | string |  |
| SignDate | datetime |  |
| stateName | string | 单据状态 |
| keyBase | string | 验证key |
| recorderBase | int | 访问人 |
| versionBase | string | 项目版本 |
| projectNameBase | string | 项目名称 |
| sysKeyBase | string | 系统key |
| pageIndex | int |  |
| pageSize | int |  |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |
| **参数** | **类型** | **说明** |
| ProductName | **string** | **产品名** |
| ProductCode | **string** | **产品编码** |
| BatchNO | **string** | **批次** |
| StandardUnitName | **string** | **单位名称** |
| Id | int | 入库明细id |
| InvId | int | 入库主表id |
| ProductId | int | 产品id |
| Batch | int | 批次id |
| ActualQty | int | 实际数量 |
| ExpectedQty | int | 预计数量 |
| ComKey | string | 机构key |
| SysKey | string | 系统key |
| keyBase | string | 验证key |
| recorderBase | int | 访问人 |
| versionBase | string | 项目版本 |
| projectNameBase | string | 项目名称 |
| sysKeyBase | string | 系统key |
| pageIndex | int |  |
| pageSize | int |  |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |

### 4.根据机构key获取单个用户信息

接口地址 :http://120.25.102.209:8000/User/GetFirstUserByComKey请求方法 :get

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| comkey | string | 是 | 机构唯一标识 |  |

JSON返回示例 :

{

{"data":{"UserId":37,"LoginName":"nkgn8udhmum5wcii","UserName":"系统管理员","HeadPhoto":null,"PassWord":"e10adc3949ba59abbe56e057f20f883e","IdCard":"440981199808054565","QQ":"123123","Sex":"女","Tel":"rjs","Taobao":"111111111","WeChat":"2222222","Alipay":"87946311","BankCardNumber":"1212","DepositBank":"1212 ","Region":3648,"Province":15,"City":220,"CityArea":1850,"Addres":"新港东路","EMail":"123456","MsgCode":"523698","CreationDate":"2015-07-17 17:12:42","RoleId":29,"IsUse":true,"ComKey":"cshvjzucx4wt535i","DepartmentId":1,"CreationBy":0,"Remark":null,"SysKey":"150623155902966stlt","OpenId":"NULL","UUID":null,"DriveId":null,"keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0},"timeSpan":0,"q8ApiStatus":true,"memo":"接口成功"}

}

**参数说明**

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| UserId | int | 用户id |
| LoginName | string | 登录名称 |
| UserName | string | 用户名称（昵称） |
| HeadPhoto | string | 头像 |
| PassWord | string | 密码 |
| IdCard | string | 身份证 |
| QQ | string | QQ |
| Sex | string | 性别 |
| Tel | string | 电话 |
| Taobao | string | 淘宝账号 |
| WeChat | string | 微信号 |
| Alipay | string | 支付宝账号 |
| BankCardNumber | string | 银行卡号 |
| DepositBank | string | 存款银行 |
| Region | int | 大区（东南地区等） |
| Province | int | 城市id |
| City | int | 银行id |
| CityArea | int | 地区id |
| Addres | string | 地址 |
| EMail | string | 邮箱 |
| MsgCode | string | 邮编 |
| CreationDate | datetiem | 创建日期 |
| RoleId | int | 角色id |
| IsUse | bool | 是否启用 |
| ComKey | string | 机构key |
| DepartmentId | int | 部分id |
| CreationBy | int | 创建用户id |
| Remark | string | 备注 |
| SysKey | string | 系统key |
| OpenId | string | 微信临时Id，如果没有注销可通过此Id直接进入 |
| UUID | string |  |
| DriveId | string |  |
| keyBase | string | 验证key |
| recorderBase | int | 访问人 |
| versionBase | string | 项目版本 |
| projectNameBase | string | 项目名称 |
| sysKeyBase | string | 系统key |
| pageIndex | int |  |
| pageSize | int |  |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |

### 5.确认提交

接口地址 :http://120.25.102.209:8000/Invoicing/CompleteSave请求方法 :get

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| invId | int | 是 | 出库单号id |  |
| userId | int | 是 | 用户id |  |
| userName | String | 是 | 用户名 |  |

JSON返回示例 :

{

{"data":"单据已完成，无问题数据！","timeSpan":347.0199,"q8ApiStatus":true,"memo":"接口成功"}

}

**参数说明**

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| data | string | 消息 |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |

## 新建订单出库(不选择产品)

### 1.获取仓库列表

接口地址 :http://120.25.102.209:8000/Warehouse/GetList请求方法 :get

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| ComKey | string | 是 | 机构唯一标识 |  |
| IsUse | bool | 是 | 是否启用 |  |

JSON返回示例 :

{

{"data":

[{"Id":69,"Code":"0001","Name":"总仓库","Remark":"暂无备注","OrderNo":0,"CreationDate":"2016-06-23 14:56:08","CreationBy":6390,"IsUse":true,"ComKey":"1nkw0szikpqxzjqf","SysKey":"160622100802754nwql","keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0},...{"Id":262,"Code":"9999","Name":"ABC呵呵哒","Remark":"1","OrderNo":8,"CreationDate":"2016-10-17 11:17:57","CreationBy":2,"IsUse":true,"ComKey":"vijxvry9vjthfa7a","SysKey":"150623155902966stlt","keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0}],

"timeSpan":156.25,"q8ApiStatus":true,

"memo":"接口成功"

}

}

**参数说明**

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| Id | int | 仓库id |
| Code | string | 仓库编码 |
| Name | string | 仓库名称 |
| Remark | string | 备注 |
| OrderNo | int | 排序号 |
| CreationDate | DateTime | 创建时间 |
| CreationBy | int | 用户创建人id |
| IsUse | bool | 是否使用 |
| ComKey | string | 机构key |
| SysKey | string | 系统key |
| keyBase | string | 验证key |
| recorderBase | int | 访问人 |
| versionBase | string | 项目版本 |
| projectNameBase | string | 项目名称 |
| sysKeyBase | string | 系统key |
| pageIndex | int |  |
| pageSize | int |  |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |

### 2.获取机构列表

接口地址 :http://120.25.102.209:8000/Company/GetAllCompList请求方法 :get

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| ComKey | string | 是 | 机构唯一标识 |  |
| CType | int | 是 | 类型 写死”2” |  |

JSON返回示例 :

{

{"data":[{"CTypeName":"总部","CTypeOrder":0,"CAreaName":null,"RegionName":null,"CityName":null,"provinceName":null,"PCompanyName":null,"PCompanyValue":null,"CreationName":null,"BrandName":null,"ComKey":null,"CompanyId":13,"CompanyName":"开发测试机构","Brand":-1,"Address":"广州世港国际","Region":-1,"Province":-1,"City":-1,"CityArea":-1,"KeyValue":"vijxvry9vjthfa7a","CType":2,"CreationDate":"2016-04-24 00:00:00","CreationBy":1,"PId":"0","IsUse":true,"SysKey":"150623155902966stlt","ComUserName":"饶嘉盛","ComTel":"138001455771","ComFax":"5669633","ComLevel":1,"CompanyNo":"18916316813856","keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0},{"CTypeName":"二级代理1","CTypeOrder":8,"CAreaName":null,"RegionName":null,"CityName":"蚌埠","provinceName":"安徽","PCompanyName":"ceshi22","PCompanyValue":"w6sirdsz3zh8wr2z","CreationName":"系统管理员","BrandName":null,"ComKey":null,"CompanyId":118402,"CompanyName":"wqewqe","Brand":null,"Address":"qwewq","Region":null,"Province":2,"City":36,"CityArea":412,"KeyValue":"m4qvb3yx7rn2g3ut","CType":4,"CreationDate":"2016-12-07 14:28:51","CreationBy":2,"PId":"w6sirdsz3zh8wr2z","IsUse":true,"SysKey":"150623155902966stlt","ComUserName":"ewqe","ComTel":"56789012213","ComFax":"231","ComLevel":1,"CompanyNo":"jnfrwqe","keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0}],"timeSpan":15.625,"q8ApiStatus":true,"memo":"接口成功"}

}

**参数说明**

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| CTypeName | **string** | 机构类型 |
| CTypeOrder | **int** | 机构类型排序 |
| CAreaName | **string** | 机构地区 |
| RegionName | **string** | 机构大区域 |
| CityName | **string** | 机构城市名称 |
| provinceName | **string** | 机构省名 |
| PCompanyName | **string** | 上级机构名称 |
| PCompanyValue | **string** | 上级机构value |
| CreationName | **string** | 创建人姓名 |
| BrandName | **string** | 连锁机构品牌 |
| ComKey | **string** | 当前用户所在机构value |
| CompanyId | **int** | 机构id |
| CompanyName | **string** | 机构名称 |
| Brand | **int** | 品牌id |
| Address | **string** | 地址 |
| Region | **string** | 大区（东南地区等） |
| Province | **int** | 省份id |
| City | **int** | 城市id |
| CityArea | **int** | 地区id |
| KeyValue | **string** |  |
| CType | **int** | 机构类型id |
| CreationDate | **datetime** | 创建时间 |
| CreationBy | **int** | 创建人id |
| PId | **string** |  |
| IsUse | **bool** | 是否启用 |
| SysKey | **string** | 系统key |
| ComUserName | **string** | 机构用户 |
| ComTel | **string** | 电话 |
| ComFax | **string** | 传真 |
| ComLevel | **int** | 机构等级 |
| CompanyNo | **string** |  |
| AutoSignDays | **int** |  |
| JoinActivity | **bool** |  |
| keyBase | string | 验证key |
| recorderBase | int | 访问人 |
| versionBase | string | 项目版本 |
| projectNameBase | string | 项目名称 |
| sysKeyBase | string | 系统key |
| pageIndex | int |  |
| pageSize | int |  |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |

### 3.保存出库主表

接口地址 :http://120.25.102.209:8000/Invoicing/InsertInv请求方法 :get

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| InvId | int | 是 | 入库单号id 写死0 |  |
| Pid | int | 是 | 写死0 |  |
| InvBy | int | 是 | 开单人id |  |
| InvByName | string | 是 | 开单人名字 |  |
| InvNumber | string | 是 | 入库单号 |  |
| InvDate | datetime | 是 | 创建日期 |  |
| InvReMark | string | 是 | 备注 写死”暂无” |  |
| InvGet | string | 是 | 创建类型 写”在线PDA” |  |
| InvType | int | 是 | 类型id 写死2 |  |
| CheckedParty | bool | 是 | 签收管理 写死true |  |
| InvState | int | 是 | 单据当前状态 写死2 |  |
| CodeType | bool | 是 | 条形码进出  写死false |  |
| CheckUserId | int | 是 | 审核人id |  |
| CheckUserName | string | 是 | 审核人名称 |  |
| CheckDate | datetime | 是 | 审核时间 |  |
| ReceivingComKey | string | 是 | 机构key |  |
| ReceivingComName | string | 是 | 机构名称 |  |
| ReceivingWarehouseId | int | 是 | 仓库id |  |
| ReceivingWarehouseName | string | 是 | 仓库名称 |  |
| SysKey | string | 是 | 系统key |  |
| ComKey | string | 是 | 机构代码 |  |
| ComName | string | 是 | 机构名称 |  |
| LastUpdateDate | datetime | 是 | 更新日期 |  |
| LastUpdateBy | int | 是 | 更新人id |  |
| LastUpdateByName | string | 是 | 更新人 |  |
| CheckMemo | string | 是 | 审核备注,写死“暂无” |  |

JSON返回示例 :

{

{"data":{"InvId":1115,"Pid":0,"InvBy":2,"InvByName":"系统管理员","InvNumber":"L00000216121214132800077","InvDate":"2016-12-12 14:13:28","InvReMark":"暂无","InvGet":"在线PDA","InvType":2,"CheckedParty":true,"InvState":2,"InvIsStop":null,"CodeType":false,"StartScanDate":null,"EndScanDate":null,"CheckUserId":2,"CheckUserName":"系统管理员","CheckDate":"2016-12-12 14:53:35","ReceivingComKey":"aciu7cfxkosb7fhp","ReceivingComName":"李小树测试","ReceivingWarehouseId":"45","ReceivingWarehouseName":"测试\_总仓库","CompleteDate":null,"CompleteBy":null,"CompleteByName":null,"CompleteMeno":null,"SysKey":"150623155902966stlt","ComKey":"vijxvry9vjthfa7a","ComName":"开发测试机构","LastUpdateDate":"2016-12-12 14:53:35","LastUpdateBy":2,"LastUpdateByName":"系统管理员","CheckMemo":"暂无","IsSign":null,"SignByName":null,"SignDate":null,"keyBase":"99967C7B33E9A7B5E66CDB05119E4B90","recorderBase":2,"versionBase":"4.0.3.7","projectNameBase":"千里码Q8云战略合作平台-PDA","sysKeyBase":"150623155902966stlt","pageIndex":0,"pageSize":0},"timeSpan":3250,"q8ApiStatus":true,"memo":"接口成功"}}

**参数说明**

| 参数名 | 类型 | 描述 |
| --- | --- | --- |
| InvId | int | 出库单号id |
| Pid | int |  |
| InvBy | int | 系统唯一标识 |
| InvByName | string | 创建人名字 |
| InvNumber | string | 出库单号 |
| InvDate | datetime | 创建日期 |
| InvReMark | string | 备注 |
| InvGet | string | 创建类型 |
| InvType | int | 类型id |
| CheckedParty | bool | 签收管理，（0不须要接收机构签收，1须要接收机构签收） |
| InvState | int | 单据当前状态 |
| InvIsStop | bool | 单据状态（null 单据进行中，1已废除，0已完成） |
| CodeType | bool | 条形码进出(0为出库，1为入库) |
| StartScanDate | datetime |  |
| EndScanDate | datetime |  |
| CheckUserId | int | 审核人id |
| CheckUserName | string | 审核人名称 |
| CheckDate | datetime | 审核时间 |
| ReceivingComKey | string | 机构key |
| ReceivingComName | string | 机构名称 |
| ReceivingWarehouseId | int | 仓库id |
| ReceivingWarehouseName | string | 仓库名称 |
| CompleteDate | datetime |  |
| CompleteBy | int |  |
| CompleteByName | string |  |
| CompleteMeno | string |  |
| SysKey | string | 系统key |
| ComKey | string | 机构代码 |
| ComName | string | 机构名称 |
| LastUpdateDate | datetime | 更新日期 |
| LastUpdateBy | int | 更新人id |
| LastUpdateByName | string | 更新人 |
| CheckMemo | string |  |
| IsSign | bool | null：未接收，true：已接收，：false已拒收 |
| SignByName | string |  |
| SignDate | datetime |  |
| keyBase | string | 验证key |
| recorderBase | int | 访问人 |
| versionBase | string | 项目版本 |
| projectNameBase | string | 项目名称 |
| sysKeyBase | string | 系统key |
| pageIndex | int |  |
| pageSize | int |  |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |

### 保存主表

接口地址 :http://120.25.102.209:8000/Invoicing/Invoicing

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| SysKey | int | 是 | 系统key |  |
| InvNumber | string | 是 | 单号 |  |

JSON返回示例 :

{"data":{"InvId":1758,"Pid":0,"InvBy":2,"InvByName":"系统管理员","InvNumber":"A00000217010914385122544","InvDate":"2017-01-09 14:38:51","InvReMark":"暂无","InvGet":"在线PDA","InvType":1,"CheckedParty":false,"InvState":1,"InvIsStop":null,"CodeType":true,"StartScanDate":null,"EndScanDate":null,"CheckUserId":2,"CheckUserName":"系统管理员","CheckDate":"2017-01-09 14:38:51","ReceivingComKey":"vijxvry9vjthfa7a","ReceivingComName":"开发测试机构","ReceivingWarehouseId":"45","ReceivingWarehouseName":"测试\_总仓库","CompleteDate":null,"CompleteBy":null,"CompleteByName":null,"CompleteMeno":null,"SysKey":"150623155902966stlt","ComKey":"vijxvry9vjthfa7a","ComName":"开发测试机构","LastUpdateDate":"2017-01-09 14:38:51","LastUpdateBy":2,"LastUpdateByName":"系统管理员","CheckMemo":"暂无","IsSign":null,"SignByName":null,"SignDate":null,"keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":"150623155902966stlt","pageIndex":0,"pageSize":0},"timeSpan":15.625,"q8ApiStatus":true,"memo":"接口成功"}

**参数说明**

| 参数名 | 类型 | 描述 |
| --- | --- | --- |
| InvId | int | 出库单号id |
| Pid | int |  |
| InvBy | int | 系统唯一标识 |
| InvByName | string | 创建人名字 |
| InvNumber | string | 出库单号 |
| InvDate | datetime | 创建日期 |
| InvReMark | string | 备注 |
| InvGet | string | 创建类型 |
| InvType | int | 类型id |
| CheckedParty | bool | 签收管理，（0不须要接收机构签收，1须要接收机构签收） |
| InvState | int | 单据当前状态 |
| InvIsStop | bool | 单据状态（null 单据进行中，1已废除，0已完成） |
| CodeType | bool | 条形码进出(0为出库，1为入库) |
| StartScanDate | datetime |  |
| EndScanDate | datetime |  |
| CheckUserId | int | 审核人id |
| CheckUserName | string | 审核人名称 |
| CheckDate | datetime | 审核时间 |
| ReceivingComKey | string | 机构key |
| ReceivingComName | string | 机构名称 |
| ReceivingWarehouseId | int | 仓库id |
| ReceivingWarehouseName | string | 仓库名称 |
| CompleteDate | datetime |  |
| CompleteBy | int |  |
| CompleteByName | string |  |
| CompleteMeno | string |  |
| SysKey | string | 系统key |
| ComKey | string | 机构代码 |
| ComName | string | 机构名称 |
| LastUpdateDate | datetime | 更新日期 |
| LastUpdateBy | int | 更新人id |
| LastUpdateByName | string | 更新人 |
| CheckMemo | string |  |
| IsSign | bool | null：未接收，true：已接收，：false已拒收 |
| SignByName | string |  |
| SignDate | datetime |  |
| keyBase | string | 验证key |
| recorderBase | int | 访问人 |
| versionBase | string | 项目版本 |
| projectNameBase | string | 项目名称 |
| sysKeyBase | string | 系统key |
| pageIndex | int |  |
| pageSize | int |  |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |

### 3.上传

接口地址 :http://120.25.102.209:8000/NewScanBarCode/NewOrdinaryOutScanBarCode请求方法 :post

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| BarCodes | string | 是 | 全部条码 逗号分隔 |  |
| InvId | int | 是 | 单号id |  |
| InvNumber | string | 是 | 单号 |  |
| InvType | int | 是 | 类型 写死2 |  |
| InvGet | string | 是 | 获取类型 写”在线PDA” |  |
| InvReMark | string | 是 | 备注 写”暂无” |  |
| InvBy | int | 是 | 单据创建人id |  |
| InvByName | string | 是 | 单据创建人名称 |  |
| CodeType | bool | 是 | 条形码进出  写死false |  |
| InvState | int | 是 | 单据状态 写死”2” |  |
| InvDate | datetime | 是 | 创建时间 |  |
| LastUpdateBy | int | 是 | 更新人id |  |
| LastUpdateByName | string | 是 | 更新人名字 |  |
| LastUpdateDate | datetime | 是 | 最后更新时间 |  |
| ComKey | string | 是 | 机构唯一标识 |  |
| ComName | string | 是 | 机构名称 |  |
| SysKey | string | 是 | 系统唯一标识 |  |
| CheckMemo | string | 是 | 审核备注 写”暂无” |  |
| ReceivingComKey | string | 是 | 机构key |  |
| ReceivingComName | string | 是 | 机构名称 |  |
| ReceivingWarehouseId | int | 是 | 仓库id |  |
| ReceivingWarehouseName | string | 是 | 仓库名称 |  |
| CheckedParty | bool | 是 | 签收管理 写死true |  |
| sysKeyBase | string | 是 | 系统key |  |

JSON返回示例 :

{

{"data":{"BarCodeLogList":[{"Id":0,"BarCode":"5091572974","IsOk":false,"Remark":"失败，此条码不存在","CreationDate":"0001-01-01 08:00:00","CreationBy":0,"SysKey":null,"keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0}],"InvId":0,"Msg":"完成"},"timeSpan":1937.5,"q8ApiStatus":true,"memo":"接口成功"}

}

**参数说明**

| 参数名 | 类型 | 描述 |
| --- | --- | --- |
| BarCode | string | 条码 |
| IsOk | bool | 是否上传成功 |
| Remark | string | 备注 |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |

# 替换功能

## 1.替换

接口地址 :http://120.25.102.209:8000/Invoicing/ReplaceCode请求方法 :get

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| code | string | 是 | 要替换的条码（逗号分隔[旧，新，旧，新]） |  |

JSON返回示例 :

{

{"data":"717340424371已替换为963032760076\r\n","timeSpan":809.04630000000009,"q8ApiStatus":true,"memo":"接口成功"}

}

**参数说明**

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| data | string | 消息 |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |

# 作废功能

## 1.作废

接口地址 :http://120.25.102.209:8000/Invoicing/AbolishCode请求方法 :get

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| code | string | 是 | 要作废的条码（逗号分隔） |  |

JSON返回示例 :

{

{"data":"条码092513601423已成功废除","timeSpan":6669.3814,"q8ApiStatus":true,"memo":"接口成功"}

}

**参数说明**

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| data | string | 消息 |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |

# 

# 快捷出库

## 快捷出库列表

接口地址 :http://120.25.102.209:8000/Invoicing/QuickInvList请求方法 :get

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| Syskey | String | 是 | 验证key |  |
| Comkey | String | 是 | 机构代码 |  |

JSON返回示例 :

{

{"data":[{"InvId":2918,"Pid":2917,"InvBy":107543,"InvByName":"测试机构csr","InvNumber":"L10754316111910183850950","InvDate":"2016-11-19 10:22:06","InvReMark":"ygebdthjcsgei2c1☆测试机构csr☆107543☆测试机构csr☆15029173484","InvGet":"在线web","InvType":2,"CheckedParty":true,"InvState":1,"InvIsStop":null,"CodeType":false,"StartScanDate":null,"EndScanDate":null,"CheckUserId":89095,"CheckUserName":"系统管理员","CheckDate":"2016-11-19 10:22:06","ReceivingComKey":"ygebdthjcsgei2c1","ReceivingComName":"测试机构csr","ReceivingWarehouseId":"86","ReceivingWarehouseName":"总部仓库","CompleteDate":null,"CompleteBy":null,"CompleteByName":null,"CompleteMeno":null,"SysKey":"1610121426272077zcs","ComKey":"cv329frety50asuj","ComName":"广州本逸贸易有限公司","LastUpdateDate":"2016-11-19 10:22:06","LastUpdateBy":107543,"LastUpdateByName":"测试机构csr","CheckMemo":null,"IsSign":null,"SignByName":null,"SignDate":null,"keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0}],"timeSpan":406.02320000000003,"q8ApiStatus":true,"memo":"接口成功"}

}

| 参数名 | 类型 | 描述 |
| --- | --- | --- |
| InvId | int | 入库单号id |
| Pid | int |  |
| InvBy | int | 系统唯一标识 |
| InvByName | string | 创建人名字 |
| InvNumber | string | 入库单号 |
| InvDate | datetime | 创建日期 |
| InvReMark | string | 备注 |
| InvGet | string | 创建类型 |
| InvType | int | 类型id |
| CheckedParty | bool | 签收管理，（0不须要接收机构签收，1须要接收机构签收） |
| InvState | int | 单据当前状态 |
| InvIsStop | bool | 单据状态（null 单据进行中，1已废除，0已完成） |
| CodeType | bool | 条形码进出(0为出库，1为入库) |
| StartScanDate | datetime |  |
| EndScanDate | datetime |  |
| CheckUserId | int | 审核人id |
| CheckUserName | string | 审核人名称 |
| CheckDate | datetime | 审核时间 |
| ReceivingComKey | string | 机构key |
| ReceivingComName | string | 机构名称 |
| ReceivingWarehouseId | int | 仓库id |
| ReceivingWarehouseName | string | 仓库名称 |
| CompleteDate | datetime |  |
| CompleteBy | int |  |
| CompleteByName | string |  |
| CompleteMeno | string |  |
| SysKey | string | 系统key |
| ComKey | string | 机构代码 |
| ComName | string | 机构名称 |
| LastUpdateDate | datetime | 更新日期 |
| LastUpdateBy | int | 更新人id |
| LastUpdateByName | string | 更新人 |
| CheckMemo | string |  |
| IsSign | bool | null：未接收，true：已接收，：false已拒收 |
| SignByName | string |  |
| SignDate | datetime |  |
| keyBase | string | 验证key |
| recorderBase | int | 访问人 |
| versionBase | string | 项目版本 |
| projectNameBase | string | 项目名称 |
| sysKeyBase | string | 系统key |
| pageIndex | int |  |
| pageSize | int |  |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |

## 2.获取单据信息

接口地址 :http://120.25.102.209:8000/Invoicing/InvMsg请求方法 :get

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| invId | int | 是 | 入库单号id |  |

JSON返回示例 :

{

{"data":

{"Invoicing":

{"InvId":1101,"Pid":0,"InvBy":2,"InvByName":"系统管理员","InvNumber":"A00000216120811065200039","InvDate":"2016-12-08 11:07:10","InvReMark":"暂无","InvGet":"在线PDA","InvType":1,"CheckedParty":false,"InvState":1,"InvIsStop":null,"CodeType":true,"StartScanDate":null,"EndScanDate":null,"CheckUserId":2,"CheckUserName":"系统管理员","CheckDate":"2016-12-08 11:07:29","ReceivingComKey":"vijxvry9vjthfa7a","ReceivingComName":"开发测试机构","ReceivingWarehouseId":"45","ReceivingWarehouseName":"测试\_总仓库","CompleteDate":null,"CompleteBy":null,"CompleteByName":null,"CompleteMeno":null,"SysKey":"150623155902966stlt","ComKey":"vijxvry9vjthfa7a","ComName":"开发测试机构","LastUpdateDate":"2016-12-08 11:07:10","LastUpdateBy":2,"LastUpdateByName":"系统管理员","CheckMemo":"暂无","IsSign":null,"SignByName":null,"SignDate":null,"keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":"150623155902966stlt","pageIndex":0,"pageSize":0},"Recomname":null,"Warahousename":null,"stateName":"待扫描","EmpName":null,

"InvoicingDetail":[],"keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0},

"timeSpan":33.0019,"q8ApiStatus":true,"memo":"接口成功"}

}

**参数说明**

| 参数名 | 类型 | 描述 |
| --- | --- | --- |
| InvId | int | 入库单号id |
| Pid | int |  |
| InvBy | int | 系统唯一标识 |
| InvByName | string | 创建人名字 |
| InvNumber | string | 入库单号 |
| InvDate | datetime | 创建日期 |
| InvReMark | string | 备注 |
| InvGet | string | 创建类型 |
| InvType | int | 类型id |
| CheckedParty | bool | 签收管理，（0不须要接收机构签收，1须要接收机构签收） |
| InvState | int | 单据当前状态 |
| InvIsStop | bool | 单据状态（null 单据进行中，1已废除，0已完成） |
| CodeType | bool | 条形码进出(0为出库，1为入库) |
| StartScanDate | datetime |  |
| EndScanDate | datetime |  |
| CheckUserId | int | 审核人id |
| CheckUserName | string | 审核人名称 |
| CheckDate | datetime | 审核时间 |
| ReceivingComKey | string | 机构key |
| ReceivingComName | string | 机构名称 |
| ReceivingWarehouseId | int | 仓库id |
| ReceivingWarehouseName | string | 仓库名称 |
| CompleteDate | datetime |  |
| CompleteBy | int |  |
| CompleteByName | string |  |
| CompleteMeno | string |  |
| SysKey | string | 系统key |
| ComKey | string | 机构代码 |
| ComName | string | 机构名称 |
| LastUpdateDate | datetime | 更新日期 |
| LastUpdateBy | int | 更新人id |
| LastUpdateByName | string | 更新人 |
| CheckMemo | string |  |
| IsSign | bool | null：未接收，true：已接收，：false已拒收 |
| SignByName | string |  |
| SignDate | datetime |  |
| stateName | string | 单据状态 |
| keyBase | string | 验证key |
| recorderBase | int | 访问人 |
| versionBase | string | 项目版本 |
| projectNameBase | string | 项目名称 |
| sysKeyBase | string | 系统key |
| pageIndex | int |  |
| pageSize | int |  |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |

## 3.获取单据明细信息

接口地址 :http://120.25.102.209:8000/Invoicing/InvDetail请求方法 :get

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| invId | int | 是 | 入库单号id |  |

JSON返回示例 :

{

{"data":

{"Invoicing":

{"InvId":1101,"Pid":0,"InvBy":2,"InvByName":"系统管理员","InvNumber":"A00000216120811065200039","InvDate":"2016-12-08 11:07:10","InvReMark":"暂无","InvGet":"在线PDA","InvType":1,"CheckedParty":false,"InvState":1,"InvIsStop":null,"CodeType":true,"StartScanDate":null,"EndScanDate":null,"CheckUserId":2,"CheckUserName":"系统管理员","CheckDate":"2016-12-08 11:07:29","ReceivingComKey":"vijxvry9vjthfa7a","ReceivingComName":"开发测试机构","ReceivingWarehouseId":"45","ReceivingWarehouseName":"测试\_总仓库","CompleteDate":null,"CompleteBy":null,"CompleteByName":null,"CompleteMeno":null,"SysKey":"150623155902966stlt","ComKey":"vijxvry9vjthfa7a","ComName":"开发测试机构","LastUpdateDate":"2016-12-08 11:07:10","LastUpdateBy":2,"LastUpdateByName":"系统管理员","CheckMemo":"暂无","IsSign":null,"SignByName":null,"SignDate":null,"keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":"150623155902966stlt","pageIndex":0,"pageSize":0},"Recomname":null,"Warahousename":null,"stateName":"待扫描","EmpName":null,

"InvoicingDetail":[{"ProductName":"测试数量C","ProductCode":"005","BatchNO":"11111","Warehousename":null,"CreationDate":"2016-11-16 00:00:00","StandardUnitName":"罐","Price":0,"GiftSum":0,"Id":986,"InvId":1101,"ProductId":5,"Batch":5,"ActualQty":0,"ExpectedQty":220,"ComKey":"vijxvry9vjthfa7a","SysKey":"150623155902966stlt","keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0}],"keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0},

"timeSpan":206.01180000000002,"q8ApiStatus":true,"memo":"接口成功"}

}

| 参数名 | 类型 | 描述 |
| --- | --- | --- |
| InvId | int | 入库单号id |
| Pid | int |  |
| InvBy | int | 系统唯一标识 |
| InvByName | string | 创建人名字 |
| InvNumber | string | 入库单号 |
| InvDate | datetime | 创建日期 |
| InvReMark | string | 备注 |
| InvGet | string | 创建类型 |
| InvType | int | 类型id |
| CheckedParty | bool | 签收管理，（0不须要接收机构签收，1须要接收机构签收） |
| InvState | int | 单据当前状态 |
| InvIsStop | bool | 单据状态（null 单据进行中，1已废除，0已完成） |
| CodeType | bool | 条形码进出(0为出库，1为入库) |
| StartScanDate | datetime |  |
| EndScanDate | datetime |  |
| CheckUserId | int | 审核人id |
| CheckUserName | string | 审核人名称 |
| CheckDate | datetime | 审核时间 |
| ReceivingComKey | string | 机构key |
| ReceivingComName | string | 机构名称 |
| ReceivingWarehouseId | int | 仓库id |
| ReceivingWarehouseName | string | 仓库名称 |
| CompleteDate | datetime |  |
| CompleteBy | int |  |
| CompleteByName | string |  |
| CompleteMeno | string |  |
| SysKey | string | 系统key |
| ComKey | string | 机构代码 |
| ComName | string | 机构名称 |
| LastUpdateDate | datetime | 更新日期 |
| LastUpdateBy | int | 更新人id |
| LastUpdateByName | string | 更新人 |
| CheckMemo | string |  |
| IsSign | bool | null：未接收，true：已接收，：false已拒收 |
| SignByName | string |  |
| SignDate | datetime |  |
| stateName | string | 单据状态 |
| keyBase | string | 验证key |
| recorderBase | int | 访问人 |
| versionBase | string | 项目版本 |
| projectNameBase | string | 项目名称 |
| sysKeyBase | string | 系统key |
| pageIndex | int |  |
| pageSize | int |  |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |
| ProductName | string | 产品名 |
| ProductCode | string | 产品编码 |
| BatchNO | string | 批次 |
| StandardUnitName | string | 单位名称 |
| Id | int | 入库明细id |
| InvId | int | 入库主表id |
| ProductId | int | 产品id |
| Batch | int | 批次id |
| ActualQty | int | 实际数量 |
| ExpectedQty | int | 预计数量 |
| ComKey | string | 机构key |
| SysKey | string | 系统key |
| keyBase | string | 验证key |
| recorderBase | int | 访问人 |
| versionBase | string | 项目版本 |
| projectNameBase | string | 项目名称 |
| sysKeyBase | string | 系统key |
| pageIndex | int |  |
| pageSize | int |  |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |

## 4.获取用户

接口地址 :<http://120.25.102.209:8002/User/GetFirstUserByComKey>请求方法 :get

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| Comkey | String | 是 | 机构代码 |  |
| sysKeyBase | String | 是 | 验证key |  |

JSON返回示例 :

{

{"data":{"UserId":2,"LoginName":"hyq","UserName":"系统管理员","HeadPhoto":null,"PassWord":"e10adc3949ba59abbe56e057f20f883e","IdCard":null,"QQ":"498260844","Sex":"男","Tel":"13651473631","Taobao":null,"WeChat":null,"Alipay":null,"BankCardNumber":"6666","DepositBank":null,"Region":3649,"Province":5,"City":75,"CityArea":695,"Addres":null,"EMail":"11112@11112.com","MsgCode":null,"CreationDate":"2015-06-23 15:59:03","RoleId":5,"IsUse":true,"ComKey":"vijxvry9vjthfa7a","DepartmentId":1,"CreationBy":2,"Remark":null,"SysKey":"150623155902966stlt","OpenId":"NULL","UUID":null,"DriveId":null,"keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0},"timeSpan":40.002300000000005,"q8ApiStatus":true,"memo":"接口成功"}

}

**参数说明**

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| UserId | int | 用户id |
| LoginName | string | 登陆名 |
| Password | string | 加密后的密码 |
| UserName | string | 用户名（昵称) |
| HeadPhoto | string | 头像地址 |
| Sex | string | 性别 |
| Tel | string | 电话号码 |
| Addres | string | 地址 |
| EMail | string | 邮箱 |
| MsgCode | string | 邮编 |
| CreationDate | DateTime | 用户创建时间 |
| ComKey | string | 机构key |
| CreationBy | int | 用户创建人 |
| SysKey | string | 系统key |
| RoleId | int | 角色id |
| QQ | String | QQ |
| Taobao | string | 淘宝 |
| WeChat | string | 微信 |
| Alipay | string | 支付宝 |
| BankCardNumber | string | 银行卡号 |
| DepositBank | string | 存款银行 |
| Region | Int | 大区（东南地区等） |
| Province | Int | 省 |
| City | Int | 市 |
| CityArea | Int | 区 |
| IsUse | Bool | 是否启用 |
| DepartmentId | Int | 部门Id |
| Remark | string | 备注 |
| OpenId | string | 微信临时Id，如果没有注销可通过此Id直接进入 |
| UUID | string |  |
| DriveId | string |  |
| keyBase | string | 验证key |
| recorderBase | int | 访问人 |
| versionBase | string | 项目版本 |
| projectNameBase | string | 项目名称 |
| sysKeyBase | string | 系统key |
| pageIndex | int |  |
| pageSize | int |  |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |

## 5.获取单号

接口地址 :http://120.25.102.209:8000/Invoicing/InvList请求方法 :get

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| ComKey | int | 是 | 机构唯一标识 |  |
| InvState | int | 是 | 2 |  |
| CheckUserId | int | 是 | -2 |  |
| InvType | int | 是 | 1 |  |

JSON返回示例 :

{

{"data":

[{"InvId":1103,"Pid":0,"InvBy":2,"InvByName":"系统管理员","InvNumber":"A00000216120814363700068","InvDate":"2016-12-08 14:36:37","InvReMark":"暂无","InvGet":"在线PDA","InvType":1,"CheckedParty":false,"InvState":1,"InvIsStop":null,"CodeType":true,"StartScanDate":null,"EndScanDate":null,"CheckUserId":2,"CheckUserName":"系统管理员","CheckDate":"2016-12-08 14:36:48","ReceivingComKey":"vijxvry9vjthfa7a","ReceivingComName":"开发测试机构","ReceivingWarehouseId":"45","ReceivingWarehouseName":"测试\_总仓库","CompleteDate":null,"CompleteBy":null,"CompleteByName":null,"CompleteMeno":null,"SysKey":"150623155902966stlt","ComKey":"vijxvry9vjthfa7a","ComName":"开发测试机构","LastUpdateDate":"2016-12-08 14:36:37","LastUpdateBy":2,"LastUpdateByName":"系统管理员","CheckMemo":"暂无","IsSign":null,"SignByName":null,"SignDate":null,"keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0},{"InvId":276,"Pid":0,"InvBy":2,"InvByName":"系统管理员","InvNumber":"A00000216111717423500024","InvDate":"2016-11-17 17:42:35","InvReMark":"暂无","InvGet":"在线PDA","InvType":1,"CheckedParty":false,"InvState":1,"InvIsStop":null,"CodeType":true,"StartScanDate":null,"EndScanDate":null,"CheckUserId":2,"CheckUserName":"系统管理员","CheckDate":"2016-11-17 17:43:01","ReceivingComKey":"vijxvry9vjthfa7a","ReceivingComName":"开发测试机构","ReceivingWarehouseId":"45","ReceivingWarehouseName":"测试\_总仓库","CompleteDate":null,"CompleteBy":null,"CompleteByName":null,"CompleteMeno":null,"SysKey":"150623155902966stlt","ComKey":"vijxvry9vjthfa7a","ComName":"开发测试机构","LastUpdateDate":"2016-11-17 17:42:35","LastUpdateBy":2,"LastUpdateByName":"系统管理员","CheckMemo":"暂无","IsSign":null,"SignByName":null,"SignDate":null,"keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0}],"timeSpan":1825.1044000000002,"q8ApiStatus":true,"memo":"接口成功"}}

**参数说明**

| 参数名 | 类型 | 描述 |
| --- | --- | --- |
| InvId | int | 入库单号id |
| Pid | int |  |
| InvBy | int | 系统唯一标识 |
| InvByName | string | 创建人名字 |
| InvNumber | string | 入库单号 |
| InvDate | datetime | 创建日期 |
| InvReMark | string | 备注 |
| InvGet | string | 创建类型 |
| InvType | int | 类型id |
| CheckedParty | bool | 签收管理，（0不须要接收机构签收，1须要接收机构签收） |
| InvState | int | 单据当前状态 |
| InvIsStop | bool | 单据状态（null 单据进行中，1已废除，0已完成） |
| CodeType | bool | 条形码进出(0为出库，1为入库) |
| StartScanDate | datetime |  |
| EndScanDate | datetime |  |
| CheckUserId | int | 审核人id |
| CheckUserName | string | 审核人名称 |
| CheckDate | datetime | 审核时间 |
| ReceivingComKey | string | 机构key |
| ReceivingComName | string | 机构名称 |
| ReceivingWarehouseId | int | 仓库id |
| ReceivingWarehouseName | string | 仓库名称 |
| CompleteDate | datetime |  |
| CompleteBy | int |  |
| CompleteByName | string |  |
| CompleteMeno | string |  |
| SysKey | string | 系统key |
| ComKey | string | 机构代码 |
| ComName | string | 机构名称 |
| LastUpdateDate | datetime | 更新日期 |
| LastUpdateBy | int | 更新人id |
| LastUpdateByName | string | 更新人 |
| CheckMemo | string |  |
| IsSign | bool | null：未接收，true：已接收，：false已拒收 |
| SignByName | string |  |
| SignDate | datetime |  |
| keyBase | string | 验证key |
| recorderBase | int | 访问人 |
| versionBase | string | 项目版本 |
| projectNameBase | string | 项目名称 |
| sysKeyBase | string | 系统key |
| pageIndex | int |  |
| pageSize | int |  |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |

# 退货功能

## 1.退货

sysKey=”160530104723186i5ya” 用下面这个：

接口地址 :http://120.25.102.209:8000/Returngoods/HeadquartersScanReturngoods请求方法 :get

否则用这个：

接口地址 :http://120.25.102.209:8000/Returngoods/ScanReturngoods请求方法 :get

| 参数名 | 类型 | 必填 | 描述 | 默认值 |
| --- | --- | --- | --- | --- |
| InvBy | int | 是 | 开单人id |  |
| InvByName | string | 是 | 开单人名字 |  |
| InvNumber | string | 是 | 退库单号 |  |
| InvDate | datetime | 是 | 创建日期 |  |
| InvReMark | string | 是 | 备注 写死”暂无” |  |
| InvGet | string | 是 | 创建类型 写”在线web” |  |
| InvType | int | 是 | 类型id 写死7 |  |
| CheckedParty | bool | 是 | 签收管理 写死false |  |
| InvState | int | 是 | 单据当前状态 写死4 |  |
| CodeType | bool | 是 | 条形码进出  写死false |  |
| ReceivingComKey | string | 是 | 机构key |  |
| ReceivingComName | string | 是 | 机构名称 |  |
| SysKey | string | 是 | 系统key |  |
| ComKey | string | 是 | 机构代码 |  |
| LastUpdateDate | datetime | 是 | 更新日期 |  |
| LastUpdateBy | int | 是 | 更新人id |  |
| LastUpdateByName | string | 是 | 更新人 |  |
| CheckMemo | string | 是 | 审核备注,写死“暂无” |  |
| BarCode | string | 是 | 条码 用逗号分隔 |  |

JSON返回示例 :

{

{"data":{"IsExistsInvoicing":true,"BarCodeLogList":[{"Id":0,"BarCode":"5091572974","IsOk":false,"Remark":"失败,条码不存在","CreationDate":"2016-12-12 18:08:24","CreationBy":0,"SysKey":null,"keyBase":null,"recorderBase":0,"versionBase":null,"projectNameBase":null,"sysKeyBase":null,"pageIndex":0,"pageSize":0}],"BarCodeOut":[],"GetAllSum":0,"GetSuccessSum":0,"GetFailSum":1,"CodeDetailSum":0,"ResultMemo":null},"timeSpan":15.625,"q8ApiStatus":true,"memo":"接口成功"}

}

**参数说明**

|  |  |  |
| --- | --- | --- |
| **参数** | **类型** | **说明** |
| BarCode | string | 条码 |
| IsOk | bool | 是否上传成功 |
| Remark | string | 备注 |
| timeSpan |  |  |
| q8ApiStatus | bool | Api状态 |
| memo | string | Api状态消息 |