# 邑客\_Core\_ API说明

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## 备注：

1、本文档所有请求必须是http post

2、post body用utf-8编码

3、请求URL是：http://www.yikego.com:8080/ykcore + 接口名称

## 一、用户操作接口

### 1、发送验证码

接口：/messageRecord/authCode

post body:

{

"messageRecordType":1,

"userPhone":"13641725608"

}

参数：messageRecordType 验证码类型 1 注册验证码 2 无账号登录验证码；

userPhone手机号码;

说明：发送验证码

返回值：

{

"messageRecordId": 13,

"resultCode": 0

}

resultCode -1 异常 -2 超过发送次数 0 发送成功

messageRecordId 验证码标识符

### 2、用户注册

接口：/user/register

post body:

{

"user": {

"userPhone": "13641725608",

"passWord": "123456",

"userAddress": "上海市御桥路98号"

},

"matchContent": "11111"

}

参数：user.phone手机号码

user.passWord用户密码

user. userAddress 用户收货地址

matchContent 验证码

说明：手机用户注册

返回值：

{

"userId": 2,

"resultCode": 0

}

resultCode -1 已注册 -2 验证码不正确 -3 异常 0 注册成功

userId 用户ID

### 3、用户登录

接口：/user/userLogin

post body:

{

"loginType": 1,

"userPhone": "13641725608",

"passWord": "123456",

"matchContent": "vldf1"

}

参数：loginType 登录方式 1 账号登录 2 快速登录

userPhone用户手机号

passWord 登录方式2时，passWord为""

matchContent 登录方式1时 验证码为""

说明：手机用户登录

返回值：

{

"resultCode": 0,

"user": {

"userId": 1,

"userPhone": "13641725608",

"passWord": "e10adc3949ba59abbe56e057f20f883e",

"userAddress": "上海市御桥路98号",

"userStatus": 1,

"createTime": "2014-09-21 17:38:58"

}

}

resultCode -1 用户名或密码不正确 -2 验证码不正确 -3 异常 0 登录成功

user 用户对象

## 二、便利店信息接口

### 1、根据经纬度获取附近便利店

接口：/store/getStoreListForPaginationByLngAndLatAndDistance

post body:

{

"lng": 121.38842553522,

"lat": 31.202108422061,

"distance": 18.5,

"nowPage": 1,

"pageCount": 25

}

参数：lng 经度

lat维度

distance 距离

nowPage 当前页数

pageCount 每页显示的条数

说明：读取用户当前经纬度获取附近便利店信息

返回值：

{

"pageCount": 25,

"totalCount": 5,

"resultCode": 0,

"nowPage": 1,

"storelist": [

{

"storeId": 5,

"name": "康桥镇国权商店",

"nickname": "康桥镇国权商店",

"sendPrice": 10,

"sendDescription": "101元",

"storeTel": "13641725608",

"storePhone": "13641725608",

"lng": 121.57957057485,

"lat": 31.16062302186,

"address": "御青路901弄158号",

"openHour": 0,

"openMinute": 0,

"closeHour": 24,

"closeMinute": 0,

"storeStatus": 0,

"pictures": [],

"createTime": "2014-09-27 15:29:28",

"aboutDistance": 18759,

"distanceDescription": ""

},

{

"storeId": 1,

"name": "御桥便利店",

"nickname": "御桥便利店",

"sendPrice": 10,

"sendDescription": "10起",

"storeTel": "13641725608",

"storePhone": "13641725608",

"lng": 121.58009617341,

"lat": 31.156079407596,

"address": "上海市浦东新区御青路98号",

"openHour": 0,

"openMinute": 0,

"closeHour": 24,

"closeMinute": 0,

"storeStatus": 0,

"pictures": [

{

"storePicId": 1,

"storeId": 1,

"picPath": "http://121.40.182.230:88/logo/2014/9/27/Chrysanthemum.jpg",

"picStatus": 0,

"picType": "image/jpeg",

"createTime": "2014-09-27 16:41:32"

},

{

"storePicId": 2,

"storeId": 1,

"picPath": "http://121.40.182.230:88/logo/2014/9/27/Desert.jpg",

"picStatus": 0,

"picType": "image/jpeg",

"createTime": "2014-09-27 17:10:07"

}

],

"createTime": "2014-09-27 02:10:22",

"aboutDistance": 18938,

"distanceDescription": ""

}

]

}

resultCode -1 查询失败 0 查询成功

pageCount 每页显示的条数

totalCount 附近便利店数量

nowPage 当前页数

storelist:便利店对象集合，至于便利店对象详细参数可以按照属性理解，不理解可以问我

### 2、获取便利店商品分类

接口：/producttype/getProductTypeListExceptProductCountZero

post body:

{

"storeId": 49

}

参数：storeId 便利店ID

说明：获取便利店商品分类

返回值：

{

"resultCode": 0,

"productTypeList": [

{

"productTypeId": 1,

"storeId": 49,

"name": "生鲜",

"shortDescription": "",

"productTypeStatus": 0,

"sort": 1,

"createTime": "2014-09-21 18:39:07"

},

{

"productTypeId": 2,

"storeId": 49,

"name": "粮油",

"shortDescription": "",

"productTypeStatus": 0,

"sort": 2,

"createTime": "2014-09-21 18:39:07"

}

]

}

resultCode -1 查询失败 0 查询成功

productTypeList 便利店商品类型列表

### 3、根据商品分类获取商品列表

接口：//product/getProductListForPaginationByProductTypeId

post body:

{

"productTypeId": 2,

"nowPage": 1,

"pageCount": 25

}

参数：productTypeId商品分类ID

nowPage 当前页数

pageCount 每页显示的条数

说明：根据商品分类获取商品列表

返回值：

{

"resultCode": 0,

"nowPage": 1,

"pageCount": 25,

"totalCount": 2,

"productList": [

{

"productId": 1,

"productTypeId": 2,

"name": "粮油1",

"sku": "ly1",

"price": 30.1,

"remark": "历史条件",

"productStatus": 0,

"pictures": [

{

"productPicId": 1,

"productId": 1,

"picPath": "http://www.yikego.com:88/productpic\\2014\\9\\22\\637bb872136e595956cf9212527e3f8d\\Koala.jpg",

"picStatus": 0,

"picType": "image/jpeg",

"createTime": "2014-09-22 23:50:00"

},

{

"productPicId": 2,

"productId": 1,

"picPath": "http://www.yikego.com:88/productpic\\2014\\9\\22\\637bb872136e595956cf9212527e3f8d\\Chrysanthemum.jpg",

"picStatus": 0,

"picType": "image/jpeg",

"createTime": "2014-09-22 23:50:00"

}

],

"createTime": "2014-09-21 18:40:45"

},

{

"productId": 2,

"productTypeId": 2,

"name": "粮油2",

"sku": "ly2",

"price": 30.1,

"remark": "",

"productStatus": 0,

"pictures": [],

"createTime": "2014-09-21 18:41:14"

}

]

}

resultCode -1 查询失败 0 查询成功

pageCount 每页显示的条数

totalCount 附近便利店数量

nowPage 当前页数

productList 商品对象集合

## 三、订单接口

### 1、提交订单

接口：/order/commitOrder

post body:

{

"storeId": 1,

"userId": 1,

"orderType": 2,

"subject": "粮油 调料",

"body": "商品详细描述",

"orderStatus": 0,

"orderDetailList": [

{

"productId": 1,

"count": 2

},

{

"productId": 2,

"count": 1

}

]

}

参数：storeId 便利店ID

userId 用户ID

orderType 订单类型 1 货到付款 2 在线支付

subject 商品名称（多个商品名称可以叠加 长度256）

body 商品描述（多个商品描述可以叠加 长度400）

orderStatus 固定值0

orderDetailList 订单商品列表

说明：用户提交订单

返回值：

{

"totalFee": 90.4,

"resultCode": 0,

"orderId": 1

}

resultCode -1 异常 -2 加盟店或者商品不存在

orderId 订单ID

totalFee 订单总费用