# 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

获取小图片和大图片的方式

所有图片正式方式URL比如是：

http://121.40.182.230:88/logo/2014/10/12/Desert.jpg

小图：

http://121.40.182.230:88/logo/2014/10/12/Desert \_small.jpg

大图：

http://121.40.182.230:88/logo/2014/10/12/Desert \_large.jpg

## 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,

"name": "便利店",

"nowPage": 1,

"pageCount": 25

}

参数：lng经度

lat维度

distance距离

name 1、空字符串代表首页列表加载； 2、非空字符串代表点击搜索框根据便利店名称搜索附近便利店

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,

"count":30,

"summary":"天然粮油",

"description":"没有污染",

"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,

"count":30,

"summary":"天然粮油",

"description":"没有污染",

"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

### 4、在便利店里，根据商品名称模糊查询商品列表

接口：/product/getProductListForPaginationBystoreIdAndProductName

post body:

{

"pageCount": 25,

"nowPage": 1,

"productName": "粮油",

"storeId": 1

}

参数：productTypeId商品分类ID

nowPage当前页数

pageCount每页显示的条数

说明：进入便利店，根据商品名称模糊查询商品列表

返回值：

{

"pageCount": 25,

"totalCount": 1,

"productList": [

{

"productId": 1,

"productTypeId": 2,

"name": "粮油1",

"sku": "ly1",

"price": 30.1,

"count":30,

"summary":"天然粮油",

"description":"没有污染",

"remark": "",

"productStatus": 0,

"pictures": [],

"createTime": "2014-09-27 20:28:11"

}

],

"resultCode": 0,

"nowPage": 1

}

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,

"orderSource": 2,

"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

orderSource提交订单来源1 android 2 ios 3 web

orderDetailList订单商品列表

说明：用户提交订单

返回值：

{

"resultCode": 0,

"totalFee": 90.4,

"orderNo": "15630160",

"storeTel": "13641725608",

"storePhone": "13641725608"

}

resultCode-1 异常 -2 加盟店或者商品不存在0提交订单成功

orderNo订单号

totalFee订单总费用

storeTel 便利店电话

storePhone 便利店手机号码

### 2、我的订单

接口：/order/ getOrderListForPagination

post body:

{

"pageCount": 25,

"userId": 1,

"nowPage": 1

}

参数：userId 用户ID

nowPage当前页数

pageCount每页显示的条数

说明：根据用户ID获取订单数量

返回值：

{

"pageCount": 25,

"totalCount": 10,

"orderlist": [

{

"orderId": 1,

"storeId": 1,

"userId": 1,

"orderNo": "140",

"orderType": 2,

"subject": null,

"body": null,

"totalFee": 90.4,

"orderStatus": 0,

"createTime": "2014-09-28 18:35:09",

"orderDetailList": []

},

{

"orderId": 2,

"storeId": 1,

"userId": 1,

"orderNo": "141",

"orderType": 2,

"subject": null,

"body": null,

"totalFee": 90.4,

"orderStatus": 0,

"createTime": "2014-09-28 18:36:56",

"orderDetailList": []

},

{

"orderId": 3,

"storeId": 1,

"userId": 1,

"orderNo": "15627562",

"orderType": 2,

"subject": null,

"body": null,

"totalFee": 90.4,

"orderStatus": 0,

"createTime": "2014-09-28 18:40:15",

"orderDetailList": []

}

],

"resultCode": 0,

"nowPage": 1

}

resultCode -1 查询失败 0 查询成功

pageCount每页显示的条数

totalCount订单数量

nowPage当前页数

orderlist:订单对象列表

### 3、订单详细

接口：/order/getOrderDetail

post body:

{

"orderNo": "15630160"

}

参数：orderNo订单号

说明：根据订单号获取订单详情

返回值：

{

"order": {

"resultCode": 0,

"orderId": 1,

"storeId": 1,

"userId": 1,

"orderNo": "15630300",

"orderType": 2,

"subject": null,

"body": null,

"totalFee": 90.7,

"orderStatus": 0,

"orderSource": 0,

"createTime": "2014-10-15 15:30:37",

"orderDetailList": [

{

"orderDetialId": 1,

"orderId": 1,

"productId": 0,

"sku": "sx1",

"name": "生鲜1",

"price": 20.3,

"count": 2,

"createTime": "2014-10-15 15:30:37"

},

{

"orderDetialId": 2,

"orderId": 1,

"productId": 0,

"sku": "ly1",

"name": "粮油1",

"price": 50.1,

"count": 1,

"createTime": "2014-10-15 15:30:37"

}

]

},

"productSubtotal": {

"totalFee": 70.4,

"count": 2

}

}

resultCode -1 查询失败 0 查询成功

order订单对象

productSubtotal 商品总计

## 四、积分接口

### 1、我的积分

接口：/point/getPointListForPaginationByUserId

post body:

{

"pageCount": 25,

"userId": 1,

"nowPage": 1

}

参数：userId 用户ID

nowPage当前页数

pageCount每页显示的条数

说明：根据用户ID获取积分记录

返回值：

{

"pageCount": 25,

"totalCount": 3,

"resultCode": 0,

"nowPage": 1,

"pointlist": [

{

"pointId": 1,

"userId": 1,

"pointType": 1,

"pointDescription": "订单号：15630180",

"number": 90,

"createTime": "2014-10-09 15:04:54",

"pointTypeDes": "购物积分"

},

{

"pointId": 2,

"userId": 2,

"pointType": 1,

"pointDescription": "订单号：15630181",

"number": 90,

"createTime": "2014-10-09 15:05:54",

"pointTypeDes": "购物积分"

},

{

"pointId": 3,

"userId": 3,

"pointType": 1,

"pointDescription": "订单号：15630182",

"number": 90,

"createTime": "2014-10-09 15:05:59",

"pointTypeDes": "购物积分"

}

]

}

resultCode -1 查询失败 0 查询成功

pageCount每页显示的条数

totalCount订单数量

nowPage当前页数

pointlist积分对象列表

## 五、优惠劵

### 1、优惠券验证

接口：/coupon/verifyCoupon

post body:

{

"userId": 1,

"couponNo": "7070040084"

}

参数：userId 用户ID

couponNo优惠券码

说明：用户根据优惠券码验证优惠券

返回值：

{

"resultCode": 0,

"coupon": {

"couponId": 0,

"storeId": -1,

"userId": 1,

"userPhone": "13641725608",

"orderId": 0,

"orderNo": null,

"couponCash": 0,

"couponNo": "7070040084",

"couponStatus": 1,

"validTime": "2014-10-28 14:29:45",

"usedTime": null,

"createTime": null,

"storeName": "",

"stringStatus": "已验证"

}

}

resultCode 0 验证成功 -1 不存在优惠劵 -2 已验证 -3 已使用 -4 取消 -5 过期

coupon 优惠券对象

### 2、我的优惠券

接口：/coupon/getCouponListForPaginationByUserId

post body:

{

"userId": 1,

"pageCount": 5,

"nowPage": 2

}

参数：userId 用户ID

nowPage当前页数

pageCount每页显示的条数

说明：根据用户ID获取优惠券

返回值：

{

"pageCount": 5,

"totalCount": 8,

"couponlist": [

{

"couponId": 6,

"storeId": -1,

"userId": 1,

"userPhone": null,

"orderId": 0,

"orderNo": null,

"couponCash": 20,

"couponNo": "5070040084",

"couponStatus": 1,

"validTime": "2014-11-09 00:00:00",

"usedTime": "2014-10-28 13:37:04",

"createTime": "2014-10-28 13:37:04"

},

{

"couponId": 7,

"storeId": -1,

"userId": 1,

"userPhone": null,

"orderId": 0,

"orderNo": null,

"couponCash": 20,

"couponNo": "6070040084",

"couponStatus": 1,

"validTime": "2014-11-09 00:00:00",

"usedTime": "2014-10-28 13:37:04",

"createTime": "2014-10-28 13:37:04"

},

{

"couponId": 8,

"storeId": -1,

"userId": 1,

"userPhone": null,

"orderId": 0,

"orderNo": null,

"couponCash": 20,

"couponNo": "7070040084",

"couponStatus": 1,

"validTime": "2014-10-28 14:29:45",

"usedTime": "2014-10-28 13:37:04",

"createTime": "2014-10-28 13:37:04"

}

],

"resultCode": 0,

"nowPage": 2

}

resultCode -1 查询失败 0 查询成功

pageCount每页显示的条数

totalCount订单数量

nowPage当前页数

couponlist优惠券对象列表