**接口文档1.0**

**版本历史**

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| 版本 | 日期 | 作者 | 备注 |
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**评审记录**

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| --- | --- | --- | --- |
| 文档版本 | 评委 | 评审结果 | 备注 |
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# 返回值说明

* 返回数据均为JSON格式
* 返回数据字段类型均为字符
* Errorcode说明：

**0为成功 1为登录状态异常 其它code均表示处理失败,info为失败信息**

**以下接口说明中不再注明**

# 公共接口

1. 用户注册

**接口地址**

|  |  |
| --- | --- |
| 开发环境 | http:// 202.96.155.42:8086/public/register |
| 测试环境 | http:// 202.96.155.42:8086/public/register |
| 生产环境 | http:// 202.96.155.42:8086/public/register |
| 请求方式 | POST |

传入参数说明

|  |  |  |  |
| --- | --- | --- | --- |
| 参数名称 | 类型 | 允许为空 | 说明 |
| name | String | NO | 用户名 |
| nickname | String | NO | 昵称 |
| pwd | String | NO | 密码(MD5编码) |
| phone | String | NO | 手机号 |
| type | String | NO | 1 商户 2 顾客 |
| promocode | String | YES | 推广码 |

**返回参数说明**

|  |
| --- |
| 返回json数据 |
| json示例  {  "errorcode":"string", (操作状态码，0成功，其他失败)  "info":"string", (操作结果信息)  “data”:{  “user\_id”:”1001”,  “user\_name”:”xxx”  }  }  说明：在注册自动登录或单独登录后，服务端会在响应中加入名为STORERUNSSID的cookie项，客户端需要将此信息记录在本地，并且在后续每一次的请求时作为cookie信息带上。在退出登录时删除本地记录的cookie. |

1. 用户登录

**接口地址**

|  |  |
| --- | --- |
| 开发环境 | http:// 202.96.155.42:8086/public/login |
| 测试环境 | http:// 202.96.155.42:8086/public/login |
| 生产环境 | http:// 202.96.155.42:8086/public/login |
| 请求方式 | POST |

**传入参数说明**

|  |  |  |  |
| --- | --- | --- | --- |
| 参数名称 | 类型 | 允许为空 | 说明 |
| name | String | Not null | 用户名 |
| pwd | String | Not null | 密码(MD5编码) |

**返回参数说明**

|  |
| --- |
| 返回json数据 |
| json示例  {  "errorcode":"string", (操作状态码，0成功，其他失败)  "info":"string" , (操作结果信息)  “data”:{  “user\_id”:”1001”,  “user\_name”:”xxx”  }  }  状态码说明：  说明：在注册自动登录或单独登录后，服务端会在响应中加入名为STORERUNSSID的cookie项，客户端需要将此信息记录在本地，并且在后续每一次的请求时作为cookie信息带上。在退出登录时删除本地记录的cookie. |
|  |

1. 用户信息修改

**接口地址**

|  |  |
| --- | --- |
| 开发环境 | http:// 202.96.155.42:8086/public/modify |
| 测试环境 | http:// 202.96.155.42:8086/public/modify |
| 生产环境 | http:// 202.96.155.42:8086/public/modify |
| 请求方式 | POST |

传入参数说明

|  |  |  |  |
| --- | --- | --- | --- |
| 参数名称 | 类型 | 允许为空 | 说明 |
| nickname | String | YES | 昵称 |
| phone | String | YES | 手机号 |

**返回参数说明**

|  |
| --- |
| 返回json数据 |
| json示例  {  "errorcode":"string", (操作状态码，0成功，其他失败)  "info":"string", (操作结果信息)  } |

1. 添加/修改地址

**接口地址**

|  |  |
| --- | --- |
| 开发环境 | http:// 202.96.155.42:8086/public/editaddress |
| 测试环境 | http:// 202.96.155.42:8086/public/editaddress |
| 生产环境 | http:// 202.96.155.42:8086/public/editaddress |
| 请求方式 | POST |

传入参数说明

|  |  |  |  |
| --- | --- | --- | --- |
| 参数名称 | 类型 | 允许为空 | 说明 |
| addressid | String | YES | 地址ID(修改地址时必填) |
| address | String | NO | 地址信息 |
| lat | String | YES | 纬度 |
| lng | String | YES | 经度 |
| default | String | YES | 是否默认：1设为默认 0不设为默认 |

**返回参数说明**

|  |
| --- |
| 返回json数据 |
| json示例  {  "errorcode":"string", (操作状态码，0成功，其他失败)  "info":"string", (操作结果信息)  “data”:{  “addr\_id”:”1003”  }  }  说明：商户与用户地址编辑、新增都使用此接口。 |

1. 地址列表查询

**接口地址**

|  |  |
| --- | --- |
| 开发环境 | http:// 202.96.155.42:8086/public/queryaddress |
| 测试环境 | http:// 202.96.155.42:8086/public/queryaddress |
| 生产环境 | http:// 202.96.155.42:8086/public/queryaddress |
| 请求方式 | POST |

传入参数说明

|  |  |  |  |
| --- | --- | --- | --- |
| 参数名称 | 类型 | 允许为空 | 说明 |

**返回参数说明**

|  |
| --- |
| 返回json数据 |
| json示例  {  "errorcode":"string", (操作状态码，0成功，其他失败)  "info":"string", (操作结果信息)  "data":[  {"add\_id":"1001",(地址ID)  " address":"侨城豪苑3栋B单元808",(地址信息),  “default”:”1” },  {" add \_id":"1002",  " address":"侨城豪苑3栋B单元808",(地址信息),  “default”:”0”  }]  }  说明：商户与用户地址查询都使用此接口。商户查询时结果集只会包含1条数据 |

1. 用户信息查询

**接口地址**

|  |  |
| --- | --- |
| 开发环境 | http:// 202.96.155.42:8086/public/userinfo |
| 测试环境 | http:// 202.96.155.42:8086/public/userinfo |
| 生产环境 | http:// 202.96.155.42:8086/public/userinfo |
| 请求方式 | POST |

传入参数说明

|  |  |  |  |
| --- | --- | --- | --- |
| 参数名称 | 类型 | 允许为空 | 说明 |

**返回参数说明**

|  |
| --- |
| 返回json数据 |
| json示例  {  "errorcode": "string",  "info": "string",  "data": {  "user\_name": "xxx",  “nick\_name”:”xxxx”,  "phone": "133333333",  "addrs": [{  "addr\_id": "1001",  "address": "侨城豪苑3栋B单元808",  "default": "1"},  {"addr\_id": "1002",  "address": "侨城豪苑3栋B单元808",  "default": "0"}]  }  } |

# 顾客APP接口

1. 商品类型列表

**接口地址**

|  |  |
| --- | --- |
| 开发环境 | http://202.96.155.42:8086/customer/cataloglist |
| 测试环境 | http://202.96.155.42:8086/customer/cataloglist |
| 生产环境 | http://202.96.155.42:8086/customer/cataloglist |
| 请求方式 | POST |

**传入参数说明**

|  |  |  |  |
| --- | --- | --- | --- |
| 参数名称 | 类型 | 允许为空 | 说明 |

**返回参数说明**

|  |
| --- |
| 返回json数据 |
| json示例  {  "errorcode":"string", (错误码)  "info":"string" , (错误描述)  "data":[  {"catalog\_id":"2",(分类ID)  " catalog\_name":"零食",(分类名称)  },  {"catalog\_id":"3",(分类ID)  " catalog\_name":"烟酒",(分类名称)  }]  } |

1. 商品列表

**接口地址**

|  |  |
| --- | --- |
| 开发环境 | http://202.96.155.42:8086/customer/productlist |
| 测试环境 | http://202.96.155.42:8086/customer/productlist |
| 生产环境 | http://202.96.155.42:8086/customer/productlist |
| 请求方式 | POST |

**传入参数说明**

|  |  |  |  |
| --- | --- | --- | --- |
| 参数名称 | 类型 | 允许为空 | 说明 |
| catalogid | String | Not null | 分类ID |

**返回参数说明**

|  |
| --- |
| 返回json数据 |
| json示例  {  “errorcode”:”string”, (错误码)  “info”:”string”, (错误描述)  “data”:[  { “p\_id”:”string”, (商品ID)  "p\_name":"string", (商品名)  "p\_price":"string", (商品单价)  "p\_desc":"string", (商品描述)  "p\_img":"string", (商品图片地址)  }]  }  } |
|  |

1. 下单

**接口地址**

|  |  |
| --- | --- |
| 开发环境 | http://202.96.155.42:8086/customer/order |
| 测试环境 | http://202.96.155.42:8086/customer/order |
| 生产环境 | http://202.96.155.42:8086/customer/order |
| 请求方式 | POST |

**传入参数说明**

|  |  |  |  |
| --- | --- | --- | --- |
| 参数名称 | 类型 | 允许为空 | 说明 |
| jsoninfo | String | Not null | 购买商品JSON |

**传入参数格式**

Json 字串,pid:商品ID，p\_num：购买数量

jsoninfo=[{"p\_id":"111","p\_num":"2"},{"p\_id":"222","p\_num":"1"},{"p\_id":"333","p\_num":"1"},{"p\_id":"444","p\_num":"3"},{"p\_id":"123","p\_num":"4"}]

**返回参数说明**

|  |
| --- |
| 返回json数据 |
| json示例  {  “errorcode”:”string”, (错误码)  “info”:”string”, (错误描述)  } |

1. 下单状态查询

**接口地址**

|  |  |
| --- | --- |
| 开发环境 | http://202.96.155.42:8086/customer/queryoffer |
| 测试环境 | http://202.96.155.42:8086/customer/queryoffer |
| 生产环境 | http://202.96.155.42:8086/customer/queryoffer |
| 请求方式 | POST |

**传入参数说明**

|  |  |  |  |
| --- | --- | --- | --- |
| 参数名称 | 类型 | 允许为空 | 说明 |

**返回参数说明**

|  |
| --- |
| 返回json数据 |
| json示例  {  “errorcode”:”string”, (错误码)  “info”:”string”, (错误描述)  “data”:{  “rec\_num”:”3”,(收到订单的商户数)  “deal\_merc”:” 龙华天福便利店” (抢到单的商家名称)  }} |
|  |

1. 订单列表

**接口地址**

|  |  |
| --- | --- |
| 开发环境 | http://202.96.155.42:8086/customer/orderlist |
| 测试环境 | http://202.96.155.42:8086/customer/orderlist |
| 生产环境 | http://202.96.155.42:8086/customer/orderlist |
| 请求方式 | POST |

**传入参数说明**

|  |  |  |  |
| --- | --- | --- | --- |
| 参数名称 | 类型 | 允许为空 | 说明 |
| page | String | YES | 页码，由1开始 |
| size | String | YES | 每页记录数 |

**返回参数说明**

|  |
| --- |
| 返回json数据 |
| json示例  {  "errorcode": "0",  "info": "",  "total\_page": "2",  "data": [{  "order\_id": "1111",  "date": "2014-10-11 18:34",  "deal\_merc": "龙华天福便利店",  "status": "1",  "product\_num": "5",  "total\_price": "45",  "desc": "洽洽瓜子，绿茶味350…"},  {"order\_id": "2222",  "date": "2014-10-11 18:34",  "deal\_merc": "龙华天福便利店",  "status": "1",  "product\_num": "5",  "total\_price": "45",  "desc": "洽洽瓜子，绿茶味350…"}  ]  } |
| status:0:无人接单 2:送货中 4:已送达 10:已取消 |

1. 订单详情

**接口地址**

|  |  |
| --- | --- |
| 开发环境 | http://202.96.155.42:8086/customer/orderdetail |
| 测试环境 | http://202.96.155.42:8086/customer/orderdetail |
| 生产环境 | http://202.96.155.42:8086/customer/orderdetail |
| 请求方式 | POST |

**传入参数说明**

|  |  |  |  |
| --- | --- | --- | --- |
| 参数名称 | 类型 | 允许为空 | 说明 |
| orderid | String | YES | 订单号 |

**返回参数说明**

|  |
| --- |
| 返回json数据 |
| json示例  {  "errorcode": "0",  "info": "",  "data": {  "date": "2014-10-11 18:34",  "deal\_merc": "龙华天福便利店",  "merc\_phone": "138xxxxxxxx",  "status": "1",  "total\_price":"45",  "products":[  {"p\_id":"111",  "p\_name":"xxx瓜子",  "p\_price":"4.5",  "p\_desc":"",  "p\_img":"http://xxxxx.jpg",  "p\_num":"2"},  {"p\_id":"111",  "p\_name":"xxx瓜子",  "p\_price":"4.5",  "p\_desc":"",  "p\_img":"http://xxxxx.jpg",  "p\_num":"2"}]  }} |
| status:0:无人接单 2:送货中 4:已送达 10:已取消 |

1. 确认收货

**接口地址**

|  |  |
| --- | --- |
| 开发环境 | http://202.96.155.42:8086/customer/confirm |
| 测试环境 | http://202.96.155.42:8086/customer/confirm |
| 生产环境 | http://202.96.155.42:8086/customer/confirm |
| 请求方式 | POST |

**传入参数说明**

|  |  |  |  |
| --- | --- | --- | --- |
| 参数名称 | 类型 | 允许为空 | 说明 |
| orderid | String | NO | 订单号 |

**返回参数说明**

|  |
| --- |
| 返回json数据 |
| json示例  {  “errorcode”:”string”, (错误码)  “info”:”string”, (错误描述)  } |

# 商户APP接口

1. 接单列表

**接口地址**

|  |  |
| --- | --- |
| 开发环境 | http://202.96.155.42:8086/merchants/receiveorderlist |
| 测试环境 | http://202.96.155.42:8086/merchants/receiveorderlist |
| 生产环境 | http://202.96.155.42:8086/merchants/receiveorderlist |
| 请求方式 | POST |

**传入参数说明**

|  |  |  |  |
| --- | --- | --- | --- |
| 参数名称 | 类型 | 允许为空 | 说明 |
| page | String | YES | 页码，由1开始 |
| size | String | YES | 每页记录数 |

**返回参数说明**

|  |
| --- |
| 返回json数据 |
| json示例  {  "errorcode": "0",  "info": "",  "total\_page": "2",  "data": {  "lost\_num": "23", (错过的订单数)  "orders":[  {"order\_id": "1111",  "date": "2014-10-11 18:34",  "to\_address": "侨城豪苑3栋B单元808 ",  "status": "1",  "product\_num": "5",  "total\_price": "45",  "desc": "洽洽瓜子，绿茶味350…"},  {"order\_id": "2222",  "date": "2014-10-11 18:34",  "to\_address": "侨城豪苑3栋B单元808 ",  "status": "1",  "product\_num": "5",  "total\_price": "45",  "desc": "洽洽瓜子，绿茶味350…"}]  }} |
| status:0:新订单 1:已被抢 |

1. 接单详细

**接口地址**

|  |  |
| --- | --- |
| 开发环境 | http://202.96.155.42:8086/merchants/receiveorderdetail |
| 测试环境 | http://202.96.155.42:8086/merchants/receiveorderdetail |
| 生产环境 | http://202.96.155.42:8086/merchants/receiveorderdetail |
| 请求方式 | POST |

**传入参数说明**

|  |  |  |  |
| --- | --- | --- | --- |
| 参数名称 | 类型 | 允许为空 | 说明 |
| orderid | String | NO | 订单号 |

**返回参数说明**

|  |
| --- |
| 返回json数据 |
| json示例  {  "errorcode": "0",  "info": "",  "data": {  "date": "2014-10-11 18:34",  "to\_address": "侨城豪苑3栋B单元808",  "phone": "138xxxxxxxx",  "total\_price":"45",  "products":[  {"p\_id":"111",  "p\_name":"xxx瓜子",  "p\_price":"4.5",  "p\_desc":"",  "p\_img":"http://xxxxx.jpg",  "p\_num":"2"},  {"p\_id":"111",  "p\_name":"xxx瓜子",  "p\_price":"4.5",  "p\_desc":"",  "p\_img":"http://xxxxx.jpg",  "p\_num":"2"}]  }} |

1. 抢单

**接口地址**

|  |  |
| --- | --- |
| 开发环境 | http://202.96.155.42:8086/merchants/offer |
| 测试环境 | http://202.96.155.42:8086/merchants/offer |
| 生产环境 | http://202.96.155.42:8086/merchants/offer |
| 请求方式 | POST |

**传入参数说明**

|  |  |  |  |
| --- | --- | --- | --- |
| 参数名称 | 类型 | 允许为空 | 说明 |
| orderid | String | NO | 订单号 |

**返回参数说明**

|  |
| --- |
| 返回json数据 |
| json示例  {  "errorcode": "0",  "info": ""  } |

1. 订单列表

**接口地址**

|  |  |
| --- | --- |
| 开发环境 | http://202.96.155.42:8086/merchants/orderlist |
| 测试环境 | http://202.96.155.42:8086/merchants/orderlist |
| 生产环境 | http://202.96.155.42:8086/merchants/orderlist |
| 请求方式 | POST |

**传入参数说明**

|  |  |  |  |
| --- | --- | --- | --- |
| 参数名称 | 类型 | 允许为空 | 说明 |
| page | String | YES | 页码，由1开始 |
| size | String | YES | 每页记录数 |

**返回参数说明**

|  |
| --- |
| 返回json数据 |
| json示例  {  "errorcode": "0",  "info": "",  "total\_page": "2",  "data": [{  "order\_id": "1111",  "date": "2014-10-11 18:34",  "to\_address": "侨城豪苑3栋B单元808",  "status": "1",  "product\_num": "5",  "total\_price": "45",  "desc": "洽洽瓜子，绿茶味350…"},  {"order\_id": "2222",  "date": "2014-10-11 18:34",  "to\_address": "侨城豪苑3栋B单元808",  "status": "1",  "product\_num": "5",  "total\_price": "45",  "desc": "洽洽瓜子，绿茶味350…"}  ]  } |
| status: 2:送货中 4:已送达 10:已取消 |

1. 订单详情

**接口地址**

|  |  |
| --- | --- |
| 开发环境 | http://202.96.155.42:8086/merchants/orderdetail |
| 测试环境 | http://202.96.155.42:8086/merchants/orderdetail |
| 生产环境 | http://202.96.155.42:8086/merchants/orderdetail |
| 请求方式 | POST |

**传入参数说明**

|  |  |  |  |
| --- | --- | --- | --- |
| 参数名称 | 类型 | 允许为空 | 说明 |
| oderid | String | YES | 订单ID |

**返回参数说明**

|  |
| --- |
| 返回json数据 |
| json示例  {  "errorcode": "0",  "info": "",  "data": {  "date": "2014-10-11 18:34",  "to\_address": "侨城豪苑3栋B单元808",  " phone": "138xxxxxxxx",  "status": "1",  "total\_price":"45",  "products":[  {"p\_id":"111",  "p\_name":"xxx瓜子",  "p\_price":"4.5",  "p\_desc":"",  "p\_img":"http://xxxxx.jpg",  "p\_num":"2"},  {"p\_id":"111",  "p\_name":"xxx瓜子",  "p\_price":"4.5",  "p\_desc":"",  "p\_img":"http://xxxxx.jpg",  "p\_num":"2"}]  }} |
| status: 2:送货中 4:已送达 10:已取消 |

1. 取消订单

**接口地址**

|  |  |
| --- | --- |
| 开发环境 | http://202.96.155.42:8086/merchants/cancleorder |
| 测试环境 | http://202.96.155.42:8086/merchants/cancleorder |
| 生产环境 | http://202.96.155.42:8086/merchants/cancleorder |
| 请求方式 | POST |

**传入参数说明**

|  |  |  |  |
| --- | --- | --- | --- |
| 参数名称 | 类型 | 允许为空 | 说明 |
| oderid | String | YES | 订单ID |

**返回参数说明**

|  |
| --- |
| 返回json数据 |
| json示例  {  "errorcode": "0",  "info": ""  } |
|  |

1. 确认送达

**接口地址**

|  |  |
| --- | --- |
| 开发环境 | http://202.96.155.42:8086/merchants/arrive |
| 测试环境 | http://202.96.155.42:8086/merchants/arrive |
| 生产环境 | http://202.96.155.42:8086/merchants/arrive |
| 请求方式 | POST |

**传入参数说明**

|  |  |  |  |
| --- | --- | --- | --- |
| 参数名称 | 类型 | 允许为空 | 说明 |
| oderid | String | YES | 订单ID |

**返回参数说明**

|  |
| --- |
| 返回json数据 |
| json示例  {  "errorcode": "0",  "info": ""  } |