APP接口设计说明

山国欣艺有限公司

二○一六年四月

更改履历

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 版本号 | 修改编号 | 更改时间 | 更改的  图表和章节号 | 更改简要描述 | 更改人 | 批准人 |
| V0.1 |  |  |  | 初始版本 | 吕衍辉 |  |

注：更改人除形成初稿，以后每次修改在未批准确认前均需采用修订的方式进行修改。

# 接口详细设计

## B端

### 个人中心

#### 意见反馈

|  |  |
| --- | --- |
| **接口名称** | 意见反馈 |
| **接口描述** | 意见反馈 |
| **接口路径** | /module/opinion/mobile/add.do |
| **方法名称** | add |
| **输入输出参数数据类型定义** | |
| **输入参数**  **（json格式）** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **参数代码** | **参数名称** | **数据类型** | **非空** | **参数说明** | | clientId | 用户Id | string | Y |  | | description | 反馈信息 | string | Y |  | | versionCode | 版本号 | string | Y |  | | type | 反馈类型 | string | Y | 1-bug2-意见 | |
| **返回参数**  **（json格式）** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **参数代码** | **参数名称** | **数据格式** | **非空** | **参数说明** | | code | 返回编号 | string |  | 1-成功，0-失败 | | msg | 返回信息 | string |  | 操作结果信息 | |
| **例子** | **http://localhost:8089/shanguoyinyi/module/opinion/mobile/add.do?modelJson={"clientId":"1","versionCode":"1.2","type":"1","description":"sefergfefgrgeg"}**  {"msg":"操作成功！","code":1} |

#### 关于我们

|  |  |
| --- | --- |
| **接口名称** | 关于我们 |
| **接口描述** | 关于我们 |
| **接口路径** | /module/text/mobile /our.do |
| **方法名称** | our.do |
| **输入输出参数数据类型定义** | |
| **输入参数**  **（json格式）** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **参数代码** | **参数名称** | **数据类型** | **非空** | **参数说明** | | 无 | | | | | |
| **返回参数**  **（json格式）** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **参数代码** | **参数名称** | **数据格式** | **非空** | **参数说明** | | content | 内容 |  |  |  | | fileUrl | 图片地址 |  |  |  | | id | 主键 |  |  |  | | type | 类型 |  |  |  | |
| **例子** | [**http://localhost:8089/shanguoyinyi/module/text/mobile/our.do**](http://localhost:8089/shanguoyinyi/module/text/mobile/our.do)  {"id":"3453453543","type":1,"fileUrl":"http://7xk1l7.dl1.z0.glb.clouddn.com/1462862703882a254225.png","content":"346t3454646456456"} |

#### 服务协议

|  |  |
| --- | --- |
| **接口名称** | 服务协议 |
| **接口描述** | 服务协议 |
| **接口路径** | /module/text/mobile/my.do |
| **方法名称** | my |
| **输入输出参数数据类型定义** | |
| **输入参数**  **（json格式）** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **参数代码** | **参数名称** | **数据类型** | **非空** | **参数说明** | | 无 | | | | | |
| **返回参数**  **（json格式）** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **参数代码** | **参数名称** | **数据格式** | **非空** | **参数说明** | | content | 内容 |  |  |  | | fileUrl | 图片地址 |  |  |  | | id | 主键 |  |  |  | | type | 类型 |  |  |  | |
| **例子** | [**http://localhost:8089/shanguoyinyi/module/text/mobile/my.do**](http://localhost:8089/shanguoyinyi/module/text/mobile/my.do)  {"id":"234534535435","type":2,"fileUrl":"http://7xk1l7.dl1.z0.glb.clouddn.com/1462862703882a254225.png","content":"ryeherehjhjtyjeyt"} |

#### 检查版本更新

|  |  |
| --- | --- |
| **接口名称** | 检查版本更新 |
| **接口描述** | 检查版本更新 |
| **接口路径** | /module/version/mobile/check.do |
| **方法名称** | check |
| **输入输出参数数据类型定义** | |
| **输入参数**  **（json格式）** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **参数代码** | **参数名称** | **数据类型** | **非空** | **参数说明** | | type | 类型 | String | Y | ios,,android | 返回编号 | string |  | 0-无需更新，1-执行更新 | | name | 版本名称 | String | N |  |  |  |  |  | | code | 版本号 | String | Y |  |  |  |  |  | |
| **返回参数**  **（json格式）** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **参数代码** | **参数名称** | **数据格式** | **非空** | **参数说明** | | code | 返回编号 | string |  | 0-无需更新，1-执行更新 | | msg | 返回信息 | string |  |  | | url | 更新地址 | string |  |  | |
| **例子** | [**http://localhost:8089/shanguoyinyi/module/version/mobile/check.do?type=ios&code=6**](http://localhost:8089/shanguoyinyi/module/version/mobile/check.do?type=ios&code=6)  {"msg":"1.5.5","versionType":0,"code":1,"url":"http://fir.im/rbcu?release\_id=57335776f2fc425a4e000007"} |

#### 查询银行卡列表

|  |  |
| --- | --- |
| **接口名称** | 我的账户-银行卡列表 |
| **接口描述** | 我的账户-银行卡列表 |
| **接口路径** | /mobile/user/getBankCardList.do |
| **方法名称** | getBankCardList |
| **输入输出参数数据类型定义** | |
| **输入参数**  **（json格式）** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **参数代码** | **参数名称** | **数据类型** | **非空** | **参数说明** | | shopId | 店铺Id | string | Y | 店铺Id | | userId | 用户Id | string | Y |  | | pageSize | 条数 | int | N | 默认一次加载6条 | | pageNum | 页数 | int | N | 页码默认-1 | |
| **返回参数**  **（json格式）** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **参数代码** | **参数名称** | **数据格式** | **非空** | **参数说明** | | id | 主键 | string |  |  | | name | 姓名 | string |  |  | | bankCard | 银行卡号 | string |  |  | | bankName | 开户银行 | string |  |  | | card | 身份证号码 | string |  |  | | mobile | 手机号码 | string |  |  | |
| **例子** | [**http://localhost:8089/shanguoyinyi/mobile/user/getBankCardList.do?userId=1&shopId=1&pageSize=6&pageNum=1**](http://localhost:8089/shanguoyinyi/mobile/user/getBankCardList.do?userId=1&shopId=1&pageSize=6&pageNum=1)  [{"id":"227119229678055424","name":"林鑫荣","card":"350628199003248723","bankName":"农行银行","bankCard":"6228481098503362678","mobile":"15396017439"},{"id":"231778575640612864","name":"是","card":"350628199003248723","bankName":"而无何为","bankCard":"6228480402564890081","mobile":"15396017439"},{"id":"231803761790750720","name":"杨志雄","card":"350628199203184874","bankName":"第三次","bankCard":"6228480402564890018","mobile":"15396017493"}] |

#### 添加/修改银行卡

|  |  |
| --- | --- |
| **接口名称** | 银行卡新增/修改 |
| **接口描述** | 银行卡新增/修改 |
| **接口路径** | /mobile/user/saveBankMsg.do |
| **方法名称** | saveBankMsgs |
| **输入输出参数数据类型定义** | |
| **输入参数**  **（json格式）** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **参数代码** | **参数名称** | **数据类型** | **非空** | **参数说明** | | id | 主键 | string | N | 修改操作需要传Id | | name | 姓名 | string | Y | 新增不能为空 | | bankCard | 银行卡号 | string | Y | 新增不能为空 | | bankName | 开户银行 | string | Y | 新增不能为空 | | card | 身份证号码 | string | Y | 新增不能为空 | | mobile | 手机号码 | string | Y | 新增不能为空 | | shopId | 店铺Id | string | Y | 新增不能为空 | | userId | 用户Id | string | Y | 新增不能为空 | |
| **返回参数**  **（json格式）** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **参数代码** | **参数名称** | **数据格式** | **非空** | **参数说明** | | code | 返回编号 | string |  | 0-成功，1-其它 | | message | 返回信息 | string |  | 操作结果信息 | |
| **例子** | http://localhost:8089/shanguoyinyi/mobile/user/saveBankMsg.do?param={"id":"244547846016679936","name":"熊熊123","bankCard":"6227003814170172872","bankName":"兴业银行","card":"350628199003248723","mobile":"18950475586","shopId":"1","userId":"1"}  {"msg":"操作成功","code":"0"} |

#### 查询我的订单列表

|  |  |
| --- | --- |
| **接口名称** | 我的订单列表 |
| **接口描述** | 我的订单列表 |
| **接口路径** | /deal/indent/mobile/getShopOrderList.do |
| **方法名称** | getShopOrderList |
| **输入输出参数数据类型定义** | |
| **输入参数**  **（json格式）** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **参数代码** | **参数名称** | **数据类型** | **非空** | **参数说明** | | shopId | 店铺Id | string | Y | 店铺Id | | status | 状态 | int | Y | 0-全部，1-待付款，2-已付款 | | pageSize | 条数 | int | N | 默认一次加载6条 | | pageNum | 页数 | int | Y | 默认为1 | |
| **返回参数**  **（json格式）** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **参数代码** | **参数名称** | **数据格式** | **非空** | **参数说明** | | id | 主键 |  |  |  | | name | 订单号 |  |  |  | | status | 订单状态 |  |  | 待付款-1,待发货（已付款）-2,退款申请-3,待收货-5,退货申请-6,  退货中-7,已退款-8,已退货-9,已收货-10,已取消-11 | | shopId | 店铺Id |  |  |  | | totalAmount | 订单总额 |  |  |  | | paymentAmount | 实付金额 |  |  |  | | createTime | 创建时间 |  |  |  | | count | 商品数量 |  |  |  | | receiver | 收货人 |  |  |  | | picUrl | 图片地址 |  |  |  | | carriage | 运费 |  |  |  | |
| **例子** | <http://localhost:8089/shanguoyinyi/deal/indent/mobile/getShopOrderList.do?shopId=233210451701841920&status=0&pageSize=6&pageNum=1>  [{"id":"237068918100140035","name":"zte20160422022600660","shopId":"233210451701841920","totalAmount":15.50,"paymentAmount":36.00,"carriage":0,"createTime":"2016-05-03 10:32:47","count":1,"type":"1","receiver":"demo","status":"10","picUrl":"http://7xk1l7.dl1.z0.glb.clouddn.com/1461309074128e989f4f.png"},{"id":"237068918100140036","name":"zte20160422022600660","shopId":"233210451701841920","totalAmount":15.50,"paymentAmount":0.10,"carriage":0,"createTime":"2016-05-03 10:32:47","count":1,"type":"1","receiver":"demo","status":"1","picUrl":null},{"id":"237068918100140037","name":"zte20160422022600660","shopId":"233210451701841920","totalAmount":15.50,"paymentAmount":0.10,"carriage":0,"createTime":"2016-05-03 10:32:47","count":1,"type":"1","receiver":"demo","status":"1","picUrl":"http://7xk1l7.dl1.z0.glb.clouddn.com/1461721204604b2bc14f.png"},{"id":"237068918100140038","name":"zte20160422022600660","shopId":"233210451701841920","totalAmount":15.50,"paymentAmount":0.10,"carriage":0,"createTime":"2016-05-03 10:32:47","count":1,"type":"1","receiver":"demo","status":"1","picUrl":null},{"id":"237068918100140032","name":"zte20160422022600660","shopId":"233210451701841920","totalAmount":56.23,"paymentAmount":0.01,"carriage":0,"createTime":"2016-04-20 16:25:43","count":2,"type":"1","receiver":"demo","status":"10","picUrl":"http://7xk1l7.dl1.z0.glb.clouddn.com/1461721204604b2bc14f.png"},{"id":"237068918100140033","name":"zte20160422022600660","shopId":"233210451701841920","totalAmount":13.53,"paymentAmount":1.00,"carriage":0,"createTime":"2016-04-13 17:59:22","count":1,"type":"1","receiver":"demo","status":"10","picUrl":"http://7xk1l7.dl1.z0.glb.clouddn.com/1461721204604b2bc14f.png"}] |

#### 查询订单详情

|  |  |
| --- | --- |
| **接口名称** | 查询订单详情 |
| **接口描述** | 查询订单详情 |
| **接口路径** | /deal/indent/mobile/getOrderDetail.do |
| **方法名称** | getOrderDetail |
| **输入输出参数数据类型定义** | |
| **输入参数**  **（json格式）** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **参数代码** | **参数名称** | **数据类型** | **非空** | **参数说明** | | id | 主键 | string | Y |  | |
| **返回参数**  **（json格式）** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **参数代码** | **参数名称** | **数据类型** | **非空** | **参数说明** | | name | 订单号 |  |  |  | | status | 订单状态 |  |  | 待付款-1,待发货（已付款）-2,退款申请-3,待收货-5,退货申请-6,  退货中-7,已退款-8,已退货-9,已收货-10,已取消-11 | | receiver | 收货人 |  |  |  | | receiverPhone | 手机号码 |  |  |  | | fullAddress | 收货地址 |  |  |  | | createTime | 下单时间 |  |  |  | | totalAmount | 商品总额 |  |  |  | | payType | 支付方式 |  |  | 1:微信支付,2:支付宝支付 | | number | 商品数量 |  |  |  | | paymentAmount | 实付款 |  |  |  | | carriage | 运费 |  |  |  | | buyer\_remark | 备注 |  |  |  | | indentList | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **参数代码** | **参数名称** | **数据类型** | **参数说明** | **参数说明** | | tradeGoodSkuId | 商品SKU Id |  |  | | tradeGoodName | 商品名称 |  |  | | tradeGoodImgUrl | 商品图片 |  |  | | number | 商品数量 |  |  | | tradeGoodAmount | 原价 |  |  | | finalAmount | 成交价 |  |  | | tradeGoodType | 商品规格 |  |  | | | | | |
| **例子** | [**http://localhost:8089/shanguoyinyi/deal/indent/mobile/getOrderDetail.do?id=237068918100140032**](http://localhost:8089/shanguoyinyi/deal/indent/mobile/getOrderDetail.do?id=237068918100140032)  {"id":"237068918100140032","name":"zte20160422022600660","tradeHeadStoreId":null,"subbranchId":"233210451701841920","storeName":"全聚德","buyerId":"241570554461483008","referrerId":"null","referrer":null,"totalAmount":"56.23","paymentAmount":"0.01","createTime":"2016-04-20 16:25:43","payTime":"2016-04-22 16:26:17","number":2,"type":1,"province":"福建省","city":"厦门市","town":"思明区","address":"何愁134号","receiverPhone":"18950475586","buyerRemark":null,"expressNumber":null,"expressCompany":null,"weight":null,"carriage":null,"shipper":null,"shipTime":null,"receiver":"demo","status":10,"payType":2,"payAccount":"2088802344495810","needInvoice":true,"invoiceName":null,"invoiceContent":null,"remark":"游客 于 2016-04-22 02:27:04 将订单状态置为 '待发货'<br/>","finishTime":"2016-04-02 16:28:41","indentList":[{"id":"238373809515216877","indentId":"237068918100140032","tradeGoodSkuId":"244158364955500544","number":1,"finalAmount":"109.00","tradeGoodName":"衣服","tradeGoodImgUrl":"http://7xk1l7.dl1.z0.glb.clouddn.com/1461721204604b2bc14f.png","tradeGoodAmount":"199.00","tradeGoodType":"2-3,550ML-600ML"}],"typeName":"正常交易","buyerName":"柳伟军","payTypeName":"支付宝支付","fullAddress":"福建省厦门市思明区何愁134号","needInvoiceText":"是","statusName":"已收货"} |

#### 查询粉丝列表

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| --- | --- |
| **接口名称** | 查询粉丝列表 |
| **接口描述** | 查询粉丝列表 |
| **接口路径** | /mobile/fans/getFansList.do |
| **方法名称** | getFansList |
| **输入输出参数数据类型定义** | |
| **输入参数**  **（json格式）** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **参数代码** | **参数名称** | **数据类型** | **非空** | **参数说明** | | shopId | 店铺Id | string | Y | 店铺Id | | pageSize | 条数 | int | N | 默认一次加载6条 | | pageNum | 页数 | int | Y | 页码默认1 | |
| **返回参数**  **（json格式）** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **参数代码** | **参数名称** | **数据格式** | **非空** | **参数说明** | | nickName | 粉丝昵称 | string |  |  | | picUrl | 图片地址 | string |  |  | |
| **例子** | [**http://localhost:8089/shanguoyinyi/mobile/fans/getFansList.do?shopId=232547447116828672**](http://localhost:8089/shanguoyinyi/mobile/fans/getFansList.do?shopId=232547447116828672)  [{"nickName":"柳伟军","picUrl":"http://7xk1l7.dl1.z0.glb.clouddn.com/1461721204604b2bc14f.png"}] |

#### 查询卡劵列表

|  |  |
| --- | --- |
| **接口名称** | 我的卡券列表 |
| **接口描述** | 我的卡券列表 |
| **接口路径** | /mobile/voucher/getVoucherList.do |
| **方法名称** | getVoucherList |
| **输入输出参数数据类型定义** | |
| **输入参数**  **（json格式）** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **参数代码** | **参数名称** | **数据类型** | **非空** | **参数说明** | | shopId | 店铺Id | string | Y | 店铺Id | | pageSize | 条数 | int | N | 默认一次加载6条 | | pageNum | 页数 | int | Y | 页码默认1 | |
| **返回参数**  **（json格式）** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **参数代码** | **参数名称** | **数据格式** | **非空** | **参数说明** | | id | 卡券Id | string |  |  | | name | 卡券名称 | string |  |  | | nums | 卡券数量 | int |  |  | | beginTime | 开始时间 | string |  |  | | endTime | 结束时间 | string |  |  | |
| **例子** | [**http://localhost:8089/shanguoyinyi/mobile/voucher/getVoucherList.do?shopId=231030213000036352**](http://localhost:8089/shanguoyinyi/mobile/voucher/getVoucherList.do?shopId=231030213000036352)  [{"id":"242396525577818112","name":"fff","goodId":null,"beginTime":"2016-05-06 00:00:00","endTime":"2016-05-19 00:00:00","nums":54,"shopId":null,"creator":null,"updatetime":null,"twodimensionCode":null,"goodName":null,"beginTimeStr":null,"endTimeStr":null}] |

#### 兑换券明细

|  |  |
| --- | --- |
| **接口名称** | 兑换券明细 |
| **接口描述** | 兑换券明细 |
| **接口路径** | /mobile/voucher/getVoucherDetailList.do |
| **方法名称** | getVoucherDetailList |
| **输入输出参数数据类型定义** | |
| **输入参数**  **（json格式）** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **参数代码** | **参数名称** | **数据类型** | **非空** | **参数说明** | | vocherId | 卡券Id | string | Y | 卡券Id | | status | 状态 | int | Y | -1-全部 1-未兑换2-已兑换 | | pageSize | 条数 | int | N | 默认一次加载6条 | | pageNum | 页数 | int | Y | 页码默认1 | |
| **返回参数**  **（json格式）** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **参数代码** | **参数名称** | **数据格式** | **非空** | **参数说明** | | id | 兑换券Id |  |  |  | | code | 兑换券编码 |  |  |  | | status | 使用状态 |  |  | 未分配-0),未兑换-1),已兑换-2),已禁用-3 | | beginTime | 开始时间 |  |  |  | | endTime | 结束时间 |  |  |  | |
| **例子** | [**http://localhost:8089/shanguoyinyi/mobile/voucher/getVoucherDetailList.do?vocherId=242396525577818112**](http://localhost:8089/shanguoyinyi/mobile/voucher/getVoucherDetailList.do?vocherId=242396525577818112)  [{"id":"3","code":"3","password":null,"couponId":null,"status":3,"shopId":null,"shopCode":null,"statusName":null,"beginTime":"2016-05-06 00:00:00","endTime":"2016-05-19 00:00:00"},{"id":"2","code":"2","password":null,"couponId":null,"status":0,"shopId":null,"shopCode":null,"statusName":null,"beginTime":"2016-05-06 00:00:00","endTime":"2016-05-19 00:00:00"},{"id":"1","code":"1","password":null,"couponId":null,"status":0,"shopId":null,"shopCode":null,"statusName":null,"beginTime":"2016-05-06 00:00:00","endTime":"2016-05-19 00:00:00"}] |

# 附录

## 数据项的属性类代码

## returnCode代码说明

|  |  |
| --- | --- |
| **结果代码** | **代码说明** |
| 1 | 成功 |
| 0 | 异常信息 |