# 超级分销后台接口设计文档

## 1.1超级分销后台接口文档

### 1.1.1商品列表

#### 1.1.1.1接口说明

|  |  |  |  |
| --- | --- | --- | --- |
| **Action名** | GetItemList | | |
| **说明** |  | | |
| **参数名** | **数据类型** | **是否必填** | **说明** |
| ItemCategoryId | String | 否 | 商品品类Id |
| ItemName | String | 否 | 商品名称 |
| PageIndex | Int | 是 | 当前页(默认第1页) |
| PageSize | Int | 是 | 每页条数(默认显示10条) |
| **返回值** |  | | |
| **属性名** | **数据类型** | **说明** | |
| ItemList | List<ItemInfo> | [商品列表](#_1.2.1商品列表) | |
| TotalPageCount | Int | 总页数 | |
| TotalCount | Int | 总条数 | |

#### 1.1.1.2示例说明

http://bs.dev.chainclouds.com/ApplicationInterface/Gateway.ashx?type=Product&action=SuperRetailTrader.Item.GetItemList&req={"Locale":null,"CustomerID":"04fee13317ae4aae8ac563c28d6c6e91","UserID":"C3A01B093745453290E87EAD09B65AFC","OpenID":"","ChannelID":2,"Token":null,"Parameters":{"ItemCategoryId":"","ItemName":"",PageIndex:1,PageSize:10}}

### 1.1.2确认添加

#### 1.1.2.1接口说明

|  |  |  |  |
| --- | --- | --- | --- |
| **Action名** | SetSuperRetailTraderItem | | |
| **说明** |  | | |
| **参数名** | **数据类型** | **是否必填** | **说明** |
| ItemIdList | List<ItemId> | 是 | [已选商品列表](#_1.2.3已选商品列表) |
| **返回值** |  | | |
| **属性名** | **数据类型** | **说明** | |
|  |  |  | |

#### 1.1.1.2示例说明

http://bs.dev.chainclouds.com/ApplicationInterface/Gateway.ashx?type=Product&action=SuperRetailTrader.Item.SetSuperRetailTraderItem&req={"Locale":null,"CustomerID":"04fee13317ae4aae8ac563c28d6c6e91","UserID":"C3A01B093745453290E87EAD09B65AFC","OpenID":"","ChannelID":2,"Token":null,"Parameters":{"ItemIdList":[{"ItemId":"8A54ECCD7FCB43E086F080CB8EA5CE07","SkuId":"D8E51C535291417CB4308C990895A695"},{"ItemId":"8A54ECCD7FCB43E086F080CB8EA5CE07","SkuId":"B1C8C06207B64AAA9200BB94F1AD8ACC"},{"ItemId":"06C5395426704DE9AA2F65270E370FB2","SkuId":"9A0ADFD41CF54B36B0F09B4BE4768D3F"}]}}

### 1.1.3分销商品列表

#### 1.1.3.1接口说明

|  |  |  |  |
| --- | --- | --- | --- |
| **Action名** | GetSuperRetailTraderItemList | | |
| **说明** |  | | |
| **参数名** | **数据类型** | **是否必填** | **说明** |
| ItemName | String | 否 | 商品名称 |
| Status | Int | 否 | 状态 (10-上架 90-下架 100-全部) |
| PageIndex | Int | 是 | 当前页(默认第1页) |
| PageSize | Int | 是 | 每页条数(默认显示10条) |
| **返回值** |  | | |
| **属性名** | **数据类型** | **说明** | |
| ItemList | List<ItemInfo> | [分销商品列表](#_1.2.5分销商品列表) | |
| TotalPageCount | Int | 总页数 | |
| TotalCount | Int | 总条数 | |

#### 1.1.3.2示例说明

http://bs.dev.chainclouds.com/ApplicationInterface/Gateway.ashx?type=Product&action=SuperRetailTrader.Item.GetSuperRetailTraderItemList&req={"Locale":null,"CustomerID":"04fee13317ae4aae8ac563c28d6c6e91","UserID":"C3A01B093745453290E87EAD09B65AFC","OpenID":"","ChannelID":2,"Token":null,"Parameters":{"ItemName":"",Status:100,PageSize:10,PageIndex:1}}

### 1.1.4批量上架、下架、移除接口

#### 1.1.4.1接口说明

|  |  |  |  |
| --- | --- | --- | --- |
| **Action名** | SetSuperRetailTraderItemStatus | | |
| **说明** |  | | |
| **参数名** | **数据类型** | **是否必填** | **说明** |
| ItemIdList | List<ItemId> | 是 | [商品Id列表](#_1.2.3商品Id列表) |
| Status | Int | 是 | 状态 10-上架 90-下架 0-移除 |
| **返回值** |  | | |
| **属性名** | **数据类型** | **说明** | |
|  |  |  | |

#### 1.1.4.2示例说明

http://bs.dev.chainclouds.cn/ApplicationInterface/Gateway.ashx?type=Product&action=SuperRetailTrader.Item.SetSuperRetailTraderItemStatus&req={"Locale":null,"CustomerID":"04fee13317ae4aae8ac563c28d6c6e91","UserID":"C3A01B093745453290E87EAD09B65AFC","OpenID":"","ChannelID":2,"Token":null,"Parameters":{"ItemIdList":[{"ItemId":"8A54ECCD7FCB43E086F080CB8EA5CE07","SkuId":"D8E51C535291417CB4308C990895A695","IsAllSelected":0}],"Status":90}}

### 1.1.5修改库存、成本价

#### 1.1.5.1接口说明

|  |  |  |  |
| --- | --- | --- | --- |
| **Action名** | SetSuperRetailTraderItemInfo | | |
| **说明** |  | | |
| **参数名** | **数据类型** | **是否必填** | **说明** |
| ItemIdList | List<ItemId> | 是 | [商品Id列表](#_1.2.3商品Id列表) |
| Status | Int | 是 | 状态 10-上架 90-下架 0-移除 |
| **返回值** |  | | |
| **属性名** | **数据类型** | **说明** | |
|  |  |  | |

#### 1.1.5.2示例说明

http://bs.dev.chainclouds.cn/ApplicationInterface/Gateway.ashx?type=Product&action=SuperRetailTrader.Item.SetSuperRetailTraderItemInfo&req={"Locale":null,"CustomerID":"04fee13317ae4aae8ac563c28d6c6e91","UserID":"C3A01B093745453290E87EAD09B65AFC","OpenID":"","ChannelID":2,"Token":null,"Parameters":{"ItemIdList":[{"ItemId":"8A54ECCD7FCB43E086F080CB8EA5CE07","SkuId":"D8E51C535291417CB4308C990895A695","DistributerStock":100,"DistributerCostPrice":50}]}}

## 1.2数据接口对象

### 1.2.1商品列表

|  |  |  |  |
| --- | --- | --- | --- |
| **类** | List<ItemInfo> | | |
| **属性** | **数据类型** | **说明** | **备注** |
| ItemId | String | 商品Id |  |
| ItemName | String | 商品名称 |  |
| ItemCode | String | 商品编码 |  |
| DisplayIndex | Int | 顺序 |  |
| ParentId | String | 商品 -99 Sku – ItemId |  |
| SkuId | String | SkuId |  |
| PropName | String | 规格 |  |
| SalesPrice | Decimal | 销售价 |  |
| IsSelected | Int | 是否选择 0-未选择 1-已选择 |  |
| SkuList | List<SkuInfo> | [商品Sku列表](#_1.2.2商品Sku列表) |  |

### 1.2.2商品Id列表

|  |  |  |  |
| --- | --- | --- | --- |
| **类** | List<ItemId> | | |
| **属性** | **数据类型** | **说明** | **备注** |
| ItemId | String | 商品Id |  |
| SkuId | String | SkuId |  |
| IsAllSelected | Int | 是否移除所有sku | 非必填，批量操作时传0-非 1-是 |
| RetailTraderQty | Int | 分销库存 | 非必填，修改库存和成本价接口时传 |
| CostPrice | Decimal | 成本价 | 非必填，修改库存和成本价接口时传 |

### 1.2.3分销商品列表

|  |  |  |  |
| --- | --- | --- | --- |
| **类** | List<SuperRetailTraderItemInfo> | | |
| **属性** | **数据类型** | **说明** | **备注** |
| ItemId | String | 商品Id |  |
| ItemName | String | 商品名称 |  |
| SkuId | String | SkuId |  |
| PropName | String | 规格 |  |
| SalePrice | Decimal | 销售价 |  |
| DistributerStock | Int | 分销库存 |  |
| DistributerCostPrice | Decimal | 成本价 |  |
| DistributePirce | Decimal | 分销价 |  |
| CustomerProgit | Decimal | 商家分润 |  |
| Status | Int | 状态10-上架 90-下架 |  |

# 超级分销App接口设计文档

## 2.1超级分销App接口文档

### 2.1.1分销商品列表

#### 2.1.1.1接口说明

|  |  |  |  |
| --- | --- | --- | --- |
| **Action名** | GetSuperRetailTraderItemList | | |
| **说明** |  | | |
| **参数名** | **数据类型** | **是否必填** | **说明** |
| ItemName | String | 否 | 商品名称 |
| ItemCategoryId | String | 否 | 品类ID |
| PageIndex | Int | 是 | 当前页(默认第0页) |
| PageSize | Int | 是 | 每页条数(默认显示10条) |
| **返回值** |  | | |
| **属性名** | **数据类型** | **说明** | |
| ItemList | List<ItemInfo> | [商品列表](#_2.2.1商品列表) | |
| TotalPageCount | Int | 总页数 | |
| TotalCount | Int | 总条数 | |
|  |  |  | |

#### 2.1.1.2示例说明

http://api.dev.chainclouds.cn/ApplicationInterface/Gateway.ashx?type=Product&action=SuperRetailTrader.Item.GetSuperRetailTraderItem&req={"Locale":null,"CustomerID":"04fee13317ae4aae8ac563c28d6c6e91","UserID":"C3A01B093745453290E87EAD09B65AFC","OpenID":"","ChannelID":2,"Token":null,"Parameters":{"ItemName":"",PageIndex:1,PageSize:10}}

### 2.1.2分销商品详情

#### 2.1.2.1接口说明

|  |  |  |  |
| --- | --- | --- | --- |
| **Action名** | GetSuperRetailTraderItemList | | |
| **说明** |  | | |
| **参数名** | **数据类型** | **是否必填** | **说明** |
| ItemId | String | 是 | 商品ID |
| **返回值** |  | | |
| **属性名** | **数据类型** | **说明** | |
| ItemName | String | 商品名称 | |
| ImageList | List<ImageInfo> | [图片列表](#_2.2.2商品图片列表) | |
| DistributerPrice | Decimal | 最小分销价格 | |
| Price | Decimal | 原价 | |
| Discount | Decimal | 折扣 | |
| Prop1 | String | 规格名称1 | |
| Prop2 | String | 规格名称2 | |
| DeliveryDesc | String | 运费描述 | |
| ItemIntroduce | String | 产品详情 | |
| SkuList | List<SkuInfo> | [Sku列表](#_2.2.3Sku列表) | |

#### 2.1.1.2示例说明

http://api.dev.chainclouds.cn/ApplicationInterface/Gateway.ashx?type=Product&action=SuperRetailTrader.Item.GetSuperRetailTraderItemDetail&req={"Locale":null,"CustomerID":"04fee13317ae4aae8ac563c28d6c6e91","UserID":"C3A01B093745453290E87EAD09B65AFC","OpenID":"","ChannelID":2,"Token":null,"Parameters":{"ItemId":"8A54ECCD7FCB43E086F080CB8EA5CE07"}}

### 2.1.1评论列表

#### 2.1.1.1接口说明

|  |  |  |  |
| --- | --- | --- | --- |
| **Action名** | GetEvaluationList | | |
| **说明** |  | | |
| **参数名** | **数据类型** | **是否必填** | **说明** |
| ObjectId | String | 是 | 商品Id或者门店Id |
| Type | Int | 是 | 1-商品 2-门店 |
| PageIndex | Int | 是 | 当前页(默认第0页) |
| PageSize | Int | 是 | 每页条数(默认显示10条) |
| StarLevel | Int | 是 | 1-好评 2-中评 3-差评 |
| **返回值** |  | | |
| **属性名** | **数据类型** | **说明** | |
| ItemList | List<ItemInfo> | [商品列表](#_2.2.1商品列表) | |
| TotalPageCount | Int | 总页数 | |
| Count | Int | 总条数 | |
| GoodPer | String | 好评率 | |
| EvaluationList | List<Evaluation> | 评论列表 | |

#### 2.1.1.2示例说明

http://api.dev.chainclouds.cn/ApplicationInterface/Gateway.ashx?type=Product&action=VIP.Evaluation.GetEvaluationList?req={"Locale":null,"CustomerID":"04fee13317ae4aae8ac563c28d6c6e91","UserID":"d208f7d8ac6942dd904290c3bd22e01c","OpenID":"owuD8w4GPGHMokml9P7fU7rAMrwg","ChannelID":"2","Token":null,"Parameters":{"ObjectID":"5C40FDC6525B40568DC8A49C9A0684D0","PageSize":5,"PageIndex":0}}

## 2.2数据接口对象

### 2.2.1商品列表

|  |  |  |  |
| --- | --- | --- | --- |
| **类** | List<SuperRetailTraderItemInfo> | | |
| **属性** | **数据类型** | **说明** | **备注** |
| ItemId | String | 商品Id |  |
| ItemName | String | 商品名称 |  |
| ImageUrlThumb | String | 商品图片 |  |
| SoldQty | Int | 销量 |  |
| DistributerPrice | Decimal | 分销价格 |  |
| SkuCommission | Decimal | 商品佣金 |  |

### 2.2.2商品图片列表

|  |  |  |  |
| --- | --- | --- | --- |
| **类** | List<ImageInfo> | | |
| **属性** | **数据类型** | **说明** | **备注** |
| ImageId | String | 图片Id |  |
| ImageUrl | String | 图片Url |  |

### 2.2.3Sku列表

|  |  |  |  |
| --- | --- | --- | --- |
| **类** | List<SkuInfo> | | |
| **属性** | **数据类型** | **说明** | **备注** |
| SkuID | String | SkuId |  |
| PropName1 | String | 规格1 |  |
| PropName2 | String | 规格2 |  |
| DistributerPrice | Decimal | 分销价 |  |
| DistributerStock | Int | 库存 | 剩余库存=库存-销量 |
| SoldQty | Int | 销量 |  |

### 2.2.4评论列表

|  |  |  |  |
| --- | --- | --- | --- |
| **类** | List<SkuInfo> | | |
| **属性** | **数据类型** | **说明** | **备注** |
| EvaluationId | String | 主标识 |  |
| Content | String | 内容 |  |
| StarLevel | Int | 星级 |  |
| VipId | String | 会员ID |  |
| VipName | String | 会员名称 |  |
| CreateTime | String | 评论时间 |  |
| IsAnonymity | String | 是否匿名1-匿名 2-不匿名 |  |
| Remark | String | 备注 |  |
| HeadImaUrl | String | 头像 |  |