# 数据结构

## 分销商收入下线情况

|  |  |  |
| --- | --- | --- |
| **类** | GetSuperRetailTraderIncomeAndUnderlingInfo | |
| **属性** | **数据类型** | **说明** |
| EarningMoney | Decimal | 收入 |
| UnderlingCount | Int | 下线数量 |
| Bonus | Decimal | 提成奖励 |
| ContributeUnderling | Int | 贡献收入的下线人数 |

## 分销商订单信息

|  |  |  |
| --- | --- | --- |
| **类** | OrderInfo | |
| **属性** | **数据类型** | **说明** |
| OrderNo | String | 订单号 |
| Name | String | 会员姓名 |
| OrderActualAmount | Decimal | 实付金额 |
| Commission | Decimal | 佣金 |
| OrderDate | Datetime | 成交日期 |

## 分销商下线信息

|  |  |  |
| --- | --- | --- |
| **类** | UnderlingInfo | |
| **属性** | **数据类型** | **说明** |
| Name | String | 会员姓名 |
| Phone | String | 电话 |
| HeadImgUrl | String | 头像URL |
| Bonus | Decimal | 贡献分润 |
| UnderlingCount | Int | 下线人数 |
| JoinDate | String | 加入日期 |

# 具体接口说明

### 1.1.1**确认收货/完成订单处理佣金和分润方法(业务逻辑层增加方法)**

#### 1.1.1.1接口说明

|  |  |  |  |
| --- | --- | --- | --- |
| **Action名** | CalculateSuperRetailTraderOrder | | |
| **说明** | 计算超级分销商订单分润佣金 | | |
| **参数名** | **数据类型** | **是否必填** | **说明** |
| OrderId | String | 是 | 订单编号 |
| SuperRetailTraderID | String | 是 | 超级分销商Id |
| **返回值** |  |  |  |
| **属性名** | **数据类型** | **说明** | |
|  |  |  | |

#### 1.1.1.2示例

### 1.1.2**APP-我的-首页-**收入和下线情况

#### 1.1.2.1接口说明

|  |  |  |  |
| --- | --- | --- | --- |
| **Action名** | GetSuperRetailTraderIncomeAndUnderlingInfo | | |
| **说明** | 收入和下线情况 | | |
| **参数名** | **数据类型** | **是否必填** | **说明** |
| SuperRetailTraderID | String | 是 | 超级分销商Id |
| Date | String | 否 | 日期，默认当天 |
| **返回值** |  |  |  |
| **属性名** | **数据类型** | **说明** | |
| DayInfo | [SuperRetailTraderInfo](#_分销商收入下线情况)[] | 每日信息 | |
| MonthInfo | [SuperRetailTraderInfo](#_分销商收入下线情况)[] | 每月信息 | |
| AllInfo | [SuperRetailTraderInfo](#_分销商收入下线情况)[] | 累计信息 | |

#### 1.1.2.2示例

ApplicationInterface/Gateway.ashx?type=Product&action=SuperRetailTrader.App. GetSuperRetailTraderIncomeAndUnderlingInfo&req={"UserId":"D766B9BA337140A4B7A73942CE6F97EF","ChannelID":"6","Parameters":{"SuperRetailTraderID":"","Date":""},"Locale":"zh","CustomerId":"04fee13317ae4aae8ac563c28d6c6e91","Token":"","OpenId":""}

### 1.1.3**APP-我的-首页-**明细-分销订单

#### 1.1.3.1接口说明

|  |  |  |  |
| --- | --- | --- | --- |
| **Action名** | GetSuperRetailTraderOrderInfo | | |
| **说明** | 分销订单 | | |
| **参数名** | **数据类型** | **是否必填** | **说明** |
| SuperRetailTraderID | String | 是 | 超级分销商Id |
| Page | Int | 是 | 页码从1开始 |
| Size | Int | 是 | 每页数量 |
| **返回值** |  |  |  |
| **属性名** | **数据类型** | **说明** | |
| SuperRetailTraderID | String | 超级分销商Id | |
| OrderInfo | [OrderInfo](#_分销商订单信息)[] | 下线信息 | |

#### 1.1.3.2示例

ApplicationInterface/Gateway.ashx?type=Product&action=SuperRetailTrader.App. GetSuperRetailTraderOrderInfo&req={"UserId":"D766B9BA337140A4B7A73942CE6F97EF","ChannelID":"6","Parameters":{"SuperRetailTraderID":"","Page":1,"Size":2},"Locale":"zh","CustomerId":"04fee13317ae4aae8ac563c28d6c6e91","Token":"","OpenId":""}

### 1.1.4**APP-我的-首页-**明细-下线贡献

#### 1.1.4.1接口说明

|  |  |  |  |
| --- | --- | --- | --- |
| **Action名** | GetSuperRetailTraderUnderlingInfo | | |
| **说明** | 下线贡献 | | |
| **参数名** | **数据类型** | **是否必填** | **说明** |
| SuperRetailTraderID | String | 是 | 超级分销商Id |
| Page | Int | 是 | 页码从1开始 |
| Size | Int | 是 | 每页数量 |
| **返回值** |  |  |  |
| **属性名** | **数据类型** | **说明** | |
| SuperRetailTraderID | String | 超级分销商Id | |
| UnderlingInfo | [UnderlingInfo](#_分销商下线信息)[] | 下线信息 | |

#### 1.1.4.2示例

ApplicationInterface/Gateway.ashx?type=Product&action=SuperRetailTrader.App. GetSuperRetailTraderUnderlingInfo&req={"UserId":"D766B9BA337140A4B7A73942CE6F97EF","ChannelID":"6","Parameters":{"SuperRetailTraderID":"","Page":1,"Size":2},"Locale":"zh","CustomerId":"04fee13317ae4aae8ac563c28d6c6e91","Token":"","OpenId":""}

### 1.1.4生成**商品立即购买二维码**

#### 1.1.4.1接口说明

|  |  |  |  |
| --- | --- | --- | --- |
| **Action名** | CreateQRCodeForSales | | |
| **说明** | 生成商品立即购买二维码 | | |
| **参数名** | **数据类型** | **是否必填** | **说明** |
| SkuId | String | 是 | Sku标识 |
| SkuPrice | String | 是 | 价格 |
| SkuQty | Int | 是 | 数量 |
| SuperRetailTraderId | String | 是 | 分销商id |
| **返回值** |  |  |  |
| **属性名** | **数据类型** | **说明** | |
| QRCodeUrl | String | 二维码地址 | |

#### 1.1.4.2示例

ApplicationInterface/Gateway.ashx?type=Product&action=SuperRetailTrader.App. CreateQRCodeForSales&req={"UserId":"D766B9BA337140A4B7A73942CE6F97EF","ChannelID":"6","Parameters":{"SkuId":"","SkuPrice":"","SkuQty":"","SuperRetailTraderId":""},"Locale":"zh","CustomerId":"04fee13317ae4aae8ac563c28d6c6e91","Token":"","OpenId":""}