# 会员金矿二期接口文档

## 获取会员卡销售激励接口信息

|  |  |  |  |
| --- | --- | --- | --- |
| **Action名** | Vip**.**VipGold2.GetVipCardProfitRuleList | | |
| **说明** | 获取会员卡销售激励接口信息 | | |
| **参数名** | **数据类型** | **是否必填** | **说明** |
| **属性名** | **数据类型** | **说明** | |
| VipCardProfitRuleList | [**List<**VipCardProfitRuleInfo**>**](#_3.1_获取会员卡激励规则) | [会员卡销售激励信息集合](#_3.1_获取会员卡激励规则) | |

### 示例：

http://bs.dev.chainclouds.cn/ApplicationInterface/Gateway.ashx?type=Product&action=VIP.VipGold.GetVipCardProfitRuleList&req={"Locale":null,"CustomerID":null,"UserID":null,"OpenID":null,"Token":null,"ChannelID":null,"Parameters":{},"random":0.9872041587111775}

## 获取卡等级列表

|  |  |  |  |
| --- | --- | --- | --- |
| **Action名** | Vip**.**VipGold2.GetSysVipCardTypeList | | |
| **说明** | 获取会员卡类型列表 默认条件：显示在线销售的卡类型 | | |
| **参数名** | **数据类型** | **是否必填** | **说明** |
| **返回值** | 对象数组 | | |
| **属性名** | **数据类型** | **说明** | |
| SysVipCardTypeList | List<SysVipCardTypeInfo> | [会员卡类型数组](#_2.3会员卡类型返回参数类型) | |

### 1.2.1示例

http://bs.dev.chainclouds.cn/ApplicationInterface/Gateway.ashx?type=Product&action=VIP.VipGold.GetSysVipCardTypeList&req={"Locale":null,"CustomerID":null,"UserID":null,"OpenID":null,"Token":null,"ChannelID":null,"Parameters":{},"random":0.9872041587111775}

### 示例：

## 1.4 获取组织信息列表[复用]

|  |  |  |  |
| --- | --- | --- | --- |
| **Url** | [bs.test.chainclouds.com/ApplicationInterface/Module/Basic/UnitAndType/](http://bs.test.chainclouds.com/ApplicationInterface/Module/Basic/UnitAndType/)  UnitTypeTreeHandler.ashx?type=Product&action=undefined | | |
| **说明** | 获取组织信息列表 | | |
| **参数名** | **数据类型** | **是否必填** | **说明** |
| hasShop | int | 是 | 默认为(0) |
| **返回值** |  | | |
| **属性名** | **数据类型** | **说明** | |

### 1.4.1 示例：

## 1.5 获取门店信息列表【复用】

|  |  |  |  |
| --- | --- | --- | --- |
| **Url** | [bs.test.chainclouds.com/module/basic/unit/](http://bs.test.chainclouds.com/module/basic/unit/)  Handler/UnitHandler.ashx?&method=search\_unit | | |
| **说明** | 获取门店信息列表{针对于卡类型 要过滤掉该之前选中的门店信息} 这样就不用反选择了。  一个卡对于一个门店来说只有一个分润设置 {前段在静态选择是过滤，后端也做验证。} | | |
| **参数名** | **数据类型** | **是否必填** | **说明** |
| **返回值** |  | | |
| **属性名** | **数据类型** | **说明** | |

### 1.5.1 示例：

## 1.6 添加/修改会员卡销售激励接口信息

|  |  |  |  |
| --- | --- | --- | --- |
| **Action名** | Vip**.**VipGold2.SetVipCardProfitRuleList | | |
| **说明** | 添加/修改会员卡销售激励接口信息 | | |
| **参数名** | **数据类型** | **是否必填** | **说明** |
| **CardBuyToProfitRuleInfoList** | [**List<CardBuyToProfitRuleInfo>**](#_2.3_三级分销提成体系数组) | **是** | [会员卡销售激励集合](#_2.3_三级分销提成体系数组) |
| **返回值** |  | | |
| **属性名** | **数据类型** | **说明** | |

### 1.3.1 示例：

http://localhost:2330/ApplicationInterface/Gateway.ashx?type=Product&action=VIP.VipGold.SetVipCardProfitRule&req={"Locale":null,"CustomerID":null,

"UserID":null,"OpenID":null,"Token":null,"ChannelID":null,"Parameters":{CardBuyToProfitRuleInfoList:[{"CardBuyToProfitRuleId":null,"VipCardTypeID":93,"ProfitOwner":"User",

"FirstCardSalesProfitPct":"5.3","FirstRechargeProfitPct":"11.5","IsApplyAllUnits":1,"CardSalesProfitPct":"6.9","RechargeProfitPct":"9.9",

"ProfitTypeInfoList":[{"ReRechargeProfitRuleId":null,"LimitAmount":"8.7","ProfitType":"Step","ProfitPct":"1.2","IsDelete":1}],

"RuleUnitInfoList":[{"Id":null,"UnitID":"00C065C64485476993A24E7359C2B567","IsDelete":1},]}]}

,"random":0.9872041587111775}

## 1.7 添加/修改积分规则信息[复用]

|  |  |  |  |
| --- | --- | --- | --- |
| **Action名** | Vip.VipGold2.SetCustomerBasicSetting | | |
| **说明** | 添加/修改积分规则信息 | | |
| **参数名** | **数据类型** | **是否必填** | **说明** |
| CustomerBasicSettingInfoList | [List<CustomerBasicSettingInfo>](#_2.5添加/修改积分规则信息) | **是** | [**积分规则信息集合**](#_2.5添加/修改积分规则信息) |
| **返回值** |  | | |
| **属性名** | **数据类型** | **说明** | |

### 1.8.1 示例：

## 1.8会员积分说明

|  |  |  |  |
| --- | --- | --- | --- |
| **Action名** | VIP.VipIntegral.GetVipIntegralInfoList | | |
| **说明** | 会员积分说明 | | |
| **参数名** | **数据类型** | **是否必填** | **说明** |
| **返回值** |  | | |
| **属性名** | **数据类型** | **说明** | |
| CustomerBasicSettingInfoList | [List<CustomerBasicSettingInfoInfo>](#_2.9_积分设置信息) | [会员积分说明数组](#_2.9_积分设置信息) | |

### 示例：

http://api.dev.chainclouds.cn/ApplicationInterface/Gateway.ashx?type=Product&action=VIP.VipGolden.GetVipIntegralInfoList&req={"Locale":null,"CustomerID":"04fee13317ae4aae8ac563c28d6c6e91","UserID":"8acd828c8f6145caa0d1ca860b400139","OpenID":null,"Token":null,"ChannelID":null,"Parameters":{},"random":0.9872041587111775}

## 1.9 积分明细

|  |  |  |  |
| --- | --- | --- | --- |
| **Url** | Vip.VipGold2.VipIntegralList | | |
| **说明** | 会员积分列表 | | |
| **参数名** | **数据类型** | **是否必填** | **说明** |
| **IntegralType** | **int** | **是** | **(**  **0=查看全部积分**  **1=收入积分**  **2=支出积分**  **)** |
| **PageIndex** | **Int** | **是** | **当前页码（默认为0）** |
| **PageSize** | **Int** | **是** | **每页显示条数据** |
| **VipCardCode** | **String** | **是** | **卡编号{前端参照以前老接口来传值}** |
| **返回值** |  | | |
| **属性名** | **数据类型** | **说明** | |
| TotalPageCount | int | 总页数 | |
| TotalCount | int | 总条数 | |
| IncomeAmount | Decimal | 收入积分 | |
| ExpenditureAmount | Decimal | 支出积分 | |
| IntegralList | [List<IntegralInfo>](#_2.7积分列表) | [积分数组集合](#_2.7积分列表) | |

### 示例：

[http://api.dev.chainclouds.cn/ApplicationInterface/Services/ServiceGateway.ashx?type=Product&action=GetMyIntegral&req={"Locale":null,"CustomerID":"04fee13317ae4aae8ac563c28d6c6e91","UserID":"2b24223b56604709936ca7bb6cf084b9","OpenID":"owuD8wxeItipBI6LSlxznjYFDEuU","ChannelID":"2","Token":null,"Parameters":{"VipCardCode":"Vip00109205","PageIndex":0,"PageSize":10,"IntegralType":2}}](http://api.dev.chainclouds.cn/ApplicationInterface/Services/ServiceGateway.ashx?type=Product&action=GetMyIntegral&req=%7b%22Locale%22:null,%22CustomerID%22:%2204fee13317ae4aae8ac563c28d6c6e91%22,%22UserID%22:%222b24223b56604709936ca7bb6cf084b9%22,%22OpenID%22:%22owuD8wxeItipBI6LSlxznjYFDEuU%22,%22ChannelID%22:%222%22,%22Token%22:null,%22Parameters%22:%7b%22VipCardCode%22:%22Vip00109205%22,%22PageIndex%22:0,%22PageSize%22:10,%22IntegralType%22:2%7d%7d)

## 2.0 红利

|  |  |  |  |
| --- | --- | --- | --- |
| **Action名** | VIP.VipAmount.GetDividendList | | |
| **说明** | 会员积分列表 | | |
| **参数名** | **数据类型** | **是否必填** | **说明** |
| Ddividend**Type** | **int** | **是** | **(1=全部2=收入红利3=提现)** |
| PageSize | **Int** | **是** | 每页显示条数 |
| PageIndex | **Int** | **是** | 当前页码 |
| **返回值** |  | | |
| **属性名** | **数据类型** | **说明** | |
| CurrentAmount | Decimal | 当前余额 | |
| WithdrawAmount | Decimal | 提现余额 | |
| InAmount | Decimal | 总收入 | |
| VipAmountDetailList | [List<VipAmountDetailInfo>](#_2.6余额列表) | [余额集合](#_2.6余额列表) | |

### 示例：

api.dev.chainclouds.cn/ApplicationInterface/Gateway.ashx?type=Product&action=VIP.VipAmount.GetDividendList&req={"Locale":null,"CustomerID":"04fee13317ae4aae8ac563c28d6c6e91","UserID":"8acd828c8f6145caa0d1ca860b400139","OpenID":null,"Token":null,"ChannelID":null,"Parameters":{"DdividendType":2,"PageSize":15,"PageIndex":1},"random":0.9872041587111775}

http://api.dev.chainclouds.cn/HtmlApps/html/common/vipCard/myDividend.html?customerId=04fee13317ae4aae8ac563c28d6c6e91&UserId=”8acd828c8f6145caa0d1ca860b400139”&applicationId=62072ebaf62d47b6ac4f65c708c47f12&PageSize=10&PageIndex=0&rid=92507&APP\_TYPE=%22%22

## 2.1 余额

|  |  |  |  |
| --- | --- | --- | --- |
| **Action名** | VIP.VipAmount.GetVipAmountDetail | | |
| **说明** | 会员积分列表 | | |
| **参数名** | **数据类型** | **是否必填** | **说明** |
| Type | **int** | **是** | **固定默认为1** |
| PageSize | **Int** | **是** | 每页显示条数 |
| PageIndex | **Int** | **是** | 当前页码 |
| VipCardCode | **String** | **是** | 参照以前传递 |
| **返回值** |  | | |
| **属性名** | **数据类型** | **说明** | |
| CurrentAmount | Decimal | 当前余额 | |
| OutAmount | Decimal | 支出余额 | |
| VipAmountDetailList | [List<VipAmountDetailInfo>](#_2.6余额列表) | [余额集合](#_2.6余额列表) | |

api.dev.chainclouds.cn/ApplicationInterface/Gateway.ashx?type=Product&action=VIP.VipAmount.GetVipAmountDetail&req={"Locale":null,"CustomerID":"04fee13317ae4aae8ac563c28d6c6e91","UserID":"8acd828c8f6145caa0d1ca860b400139","OpenID":null,"Token":null,"ChannelID":null,"Parameters":{"Type":3,"PageSize":3,"PageIndex":1,"VipCardCode":"Vip00109227"},"random":0.9872041587111775}

## 2.2 礼品卡设置 {页面参考：会员金矿🡪会员卡🡪卡类型管理 类别为消费卡来做}

|  |  |  |  |
| --- | --- | --- | --- |
| **Action名** | VIP.SysVipCardType.SetSysVipCardType | | |
| **说明** | 礼品卡设置 | | |
| **参数名** | **数据类型** | **是否必填** | **说明** |
| VipCardTypeName | **String** | **是** | **卡类型名称** |
| VipCardLevel | **String** | **是** | **卡等级** |
| Prices | **Decimal** | **是** | **售卡金额** |
| ExchangeIntegral | **Int** | **是** | **积分换卡** |
| Category | **Int** | **是** | **卡类型（默认为2=消费卡）** |
| IsExtraMoney | **Int** | **是** | **是否可补差价**  **1=可补差价**  **0=不能补差价** |
| IsPassword | **Int** | **是** | **是否启用密码**  **1=启用密码**  **0=不启用密码** |
| PicUrl | **String** | **是** | **图片地址** |
| VipCardTypeID | **int** | **否** | **修改需要传递** |
| **返回值** |  | | |
| **属性名** | **数据类型** | **说明** | |

### 2.0.1示例：

http://bs.test.chainclouds.com/ApplicationInterface/Gateway.ashx?type=Product&action=VIP.SysVipCardType.SetSysVipCardType&req={"Locale":null,"CustomerID":null,"UserID":null,"OpenID":null,"Token":null,"ChannelID":null,"Parameters":{"VipCardTypeName":"GoldCard","VipCardLevel":"1","Prices":"500.00","ExchangeIntegral":"300","Category":2,"IsPassword":0,"IsExtraMoney":0,

"PicUrl":"http://bs.test.chainclouds.com/Framework/Javascript/Other/kindeditor/asp.net/../attached/image/20160624/20160624152409\_1569.jpg"},"random":0.9872041587111775}

## 2.3 会员权益

|  |  |  |  |
| --- | --- | --- | --- |
| **Action名** | VIP.SysVipCardType.GetSysVipCardTypeList | | |
| **说明** | 会员权益{读取开卡礼+会员基本权益} | | |
| **参数名** | **数据类型** | **是否必填** | **说明** |
| level | **int** | **是** | **等级默认为（1）** |
| **属性名** | **数据类型** | **说明** | |
| **CardDiscount** | **Decimal** | **会员折扣** | |
| **PaidGivePoints** | **Decimal** | **消费n元赠送1积分** | |
| **PaidGivePercetPoints** | **Decimal** | **消费n元赠送比例积分** | |
| **ChargeFull** | **Decimal** | **充值满n** | |
| **ChargeGive** | **Decimal** | **充值送n** | |
| **ReturnAmountPer** | **Decimal** | **按订单金额的N%获得返现** | |
| **VipCardUpgradeRewardInfoList** | [**List<WXVipCardUpgradeRewardInfo>**](#_2.3开卡礼数据) | [**开卡礼集合**](#_2.3开卡礼数据) | |

### 2.1.1示例：

http://api.dev.chainclouds.com/ApplicationInterface/Gateway.ashx?type=Product&action=VIP.VipGolden.GetSysVipCardTypeByLevel&req={"customerId":"04fee13317ae4aae8ac563c28d6c6e91","userId":"75b9c0a20a184f768d4d480965c5af27",Parameters:{"Level":1},"locale":"zh"}

## 2.4 App 月收入金额增加来源

|  |  |  |  |
| --- | --- | --- | --- |
| **存储过程名称** | ProcGetUserAmountDetail | | |
| **说明** |  | | |
| **参数名** | **数据类型** | **是否必填** | **说明** |
| AmountSourcesId | **int** | **是** | **37=首次售卡员工分润** |
| AmountSourcesId | **int** | **是** | **38=首次充值员工分润** |
| AmountSourcesId | **int** | **是** | **42=续充值员工分润** |

### 2.4.1示例：

## 2.5 App店员账户统计金额增加来源

|  |  |  |  |
| --- | --- | --- | --- |
| **存储过程名称** | ProcGetSaleUserOrder | | |
| **说明** |  | | |
| **参数名** | **数据类型** | **是否必填** | **说明** |
| AmountSourcesId | **Int** | **是** | **37=首次售卡员工分润** |
| AmountSourcesId | **int** | **是** | **38=首次充值员工分润** |
| AmountSourcesId | **int** | **是** | **42=续充值员工分润** |

## 2.6 App收入榜增加来源

|  |  |  |  |
| --- | --- | --- | --- |
| **存储过程名称** | ProcGetUserIncomeTopN/ProcGetVipAccountRankingByUserID | | |
| **说明** |  | | |
| **参数名** | **数据类型** | **是否必填** | **说明** |
| AmountSourcesId | **Int** | **是** | **37=首次售卡员工分润** |
| AmountSourcesId | **int** | **是** | **38=首次充值员工分润** |
| AmountSourcesId | **int** | **是** | **42=续充值员工分润** |

# 2. 会员金矿二期接口返回数据

## 2.1 添加/修改会员卡激励销售门店集合

|  |  |  |  |
| --- | --- | --- | --- |
| 类 | RuleUnitInfo门店集合 | | |
| **属性** | **数据类型** | **说明** | **备注** |
| ttypeId | String | 上级组织编号 |  |
| ttypeName | String | 上级组织名称 |  |
| children | [List<RuleUnitInfo>](#_3.1_门店集合信息) | [数组](#_3.1_门店集合信息) |  |

## 3.1 门店集合信息

|  |  |  |  |
| --- | --- | --- | --- |
| **类** | 门店信息 | | |
| **属性** | **数据类型** | **说明** | **备注** |
| Id | String | 主标识 |  |
| UnitID | String | 门店编号 |  |
| IsDelete | Int | 是否删除 | （0=未删除、1=已删除） |

## 2.2 梯度叠加集合

|  |  |  |  |
| --- | --- | --- | --- |
| **类** | ProfitTypeInfo限制目前最多增加5个梯度 | | |
| **属性** | **数据类型** | **说明** | **备注** |
| ReRechargeProfitRuleId | String | 主标志 |  |
| LimitAmount | decimal | 满/每满充值金额 |  |
| ProfitPct | decimal | 充值分润 |  |
| ProfitType | String | 分充值分润方式 | （Step=阶梯、Superposition 叠加） |
| IsDelete | Int | 是否删除 | （0=未删除、1=已删除） |

## 2.3添加/修改会员卡销售激励请求参数

|  |  |  |  |
| --- | --- | --- | --- |
| **类** | 参数数组 | | |
| **属性** | **数据类型** | **说明** | **备注** |
| **CardBuyToProfitRuleId** | **String** | **是** | **会员卡分润规则Id** |
| **VipCardTypeID** | **String** | **是** | **卡类型标识** |
| **ProfitOwner** | **String** | **是** | **分润拥有者（Employee =员工、Unit =门店）** |
| **FirstCardSalesProfitPct** | **Decimal** | **是** | **首次购卡分润{保存 95}** |
| **FirstRechargeProfitPct** | **Decimal** | **是** | **首次充值分润** |
| **IsApplyAllUnits** | **int** | **是** | **是否应用全部门店**  **（1= 是、0= 否）** |
| **IsDelete** | **Int** | **是** | **是否删除**  **（1=是、0=否）** |
| RuleUnitInfoList | [**数组**](#_2.1_分销商列表数据) | **是** | [**门店集合数组**](#_2.1_添加/修改会员卡激励销售门店集合) |
| **ProfitTypeInfoList** | [**数组**](#_2.2_梯度叠加集合) | **是** | [**叠加/梯度数组**](#_2.2_梯度叠加集合) |

## 2.4会员卡类型返回参数类型

|  |
| --- |
| **类** |
| **属性** | **数据类型** | **说明** |
| VipCardTypeID | String | 卡类型标志 |
| VipCardTypeName | String | 卡类型名称 |
| IsPrepaid | int | 是否可充值 （1=是，0=否） |
| IsPurchaseUpgrade | Int ? | 是否购买升级 |
| IsRecharge | Int | 是否充值升级 |
| IsBuyUpgrade | Int | 是否消费升级 |

## 2.5添加/修改积分规则信息

|  |
| --- |
| **类** |
| **属性** | **数据类型** | **说明** |
| SettingID | String | 主标识 |
| VipCardTypeName | String | 卡类型名称 |
| IsPrepaid | int | 是否可充值 （1=是，0=否） |

## 2.6余额列表

|  |
| --- |
| **类** |
| **属性** | **数据类型** | **说明** |
| AmountSourceName | String | 备注 |
| CreateTime | String | 消费日期 |
| Amount | Decimal | 消费金额 |

## 2.7积分列表

|  |
| --- |
| **类** |
| **属性** | **数据类型** | **说明** |
| UpdateReason | String | 积分备注 |
| UpdateTime | String | 消费日期 |
| UpdateCount | Decimal | 消费积分 |

## 2.8 红利列表

|  |
| --- |
| **类** |
| **属性** | **数据类型** | **说明** |
| Reason | String | 主标识 |
| ConsumptionDate | String | 消费日期 |
| Dividend | Decimal | 消费红利 |
| Remark | String | 备注 |

## 2.9 积分设置信息

|  |
| --- |
| **类** |
| **属性** | **数据类型** | **说明** |
| Id | String | 主标识 |
| SettingCode | String | PointsValidPeriod=积分有效期  PointsRedeemLowestLimit=账户积分累计满  PointsRedeemUpLimit=每单可使用积分上限  EnableIntegral=积分抵扣比例 |
| SettingValue | Decimal | 积分值 |
| SettingDesc | String | 描述 {可为空} |

## 3.0 获取会员卡激励规则

|  |
| --- |
| **类** |
| **属性** | **数据类型** | **说明** |
| **CardBuyToProfitRuleId** | **String** | **会员卡分润规则Id** |
| **VipCardTypeID** | **String** | **卡类型标识** |
| **ProfitOwner** | **String** | **分润拥有者**  **（Employee =员工**  **Unit =门店）** |
| **FirstCardSalesProfitPct** | **decimal** | **首次购卡分润** |
| **FirstRechargeProfitPct** | **decimal** | **首次充值分润** |
| **IsApplyAllUnits** | **int** | **是否应用全部门店**  **(0=否；1=是；)** |
| **VipCardReRechargeProfitRuleList** | **List<VipCardReRechargeProfitRuleInfo>** | [**会员卡续费充值分润规则数组**](#_3.0_会员卡续费充值分润规则) |
| RuleUnitInfoList | [**List<**RuleUnitInfo**>**](#_2.1_分销商列表数据) | [门店集合](#_2.1_分销商列表数据) |

## 3.1 会员卡续费充值分润规则

|  |
| --- |
| **类** |
| **属性** | **数据类型** | **说明** |
| ReRechargeProfitRuleId | String | 主标识 |
| ProfitType | String | 充值分润方式（Step 阶梯、Superposition 叠加） |
| LimitAmount | Decimal | 满/每满充值金额 |
| ProfitPct | Decimal | 充值分润 |

## 3.2 门店信息

|  |
| --- |
| **类** |
| **属性** | **数据类型** | **说明** |
| UnitId | String | 主标识 |
| UnitName | String | 门店名称 |

## 3.3开卡礼数据

|  |  |  |  |
| --- | --- | --- | --- |
| **类** | **WXVipCardUpgradeRewardInfo** | | |
| **属性** | **数据类型** | **说明** | **备注** |
| **CardUpgradeRewardId** | **String** | **是** | **主标识** |
| VipCardTypeName | **String** | **是** | **卡类型名称** |
| CouponTypeName | **String** | **是** | **券类型名称** |
| **CouponNum** | **Int** | **是** | **券张数** |