

```
"mobile": "string",
"mobileDisplayStatus": 0,
"monthFinishRate": 0,
"monthOrderCount": 0,
"nickColor": "string",
"nickName": "string",
"onlineStatus": 0,
"orderCount": 0,
"overComplained": 0,
"parentId": 0,
"payMethodCount": 0,
"proMerchantVo": {
    "merchantDescription": null,
    "merchantLogo": null
},
"realName": "string",
"registerDays": 0,
"registrationTime": "2019-08-24T14:15:22Z",
"tradingAccount": 0,
"updateTime": "2019-08-24T14:15:22Z",
"userGradeInstanceVo": {
    "agreementSigned": null,
    "authorityId": null,
    "createTime": null,
    "emailStatus": null,
    "id": null,
    "kycStatus": null,
    "marginStatus": null,
    "mobileStatus": null,
    "nickNameStatus": null,
    "parentId": null,
    "qualificationId": null,
    "updateTime": null,
    "userGradeQualificationVo": null,
    "userId": null
},
"userId": 0,
"userKycVo": {
    "address": null,
    "addressStatus": null,
    "basicStatus": null,
    "certificateStatus": null,
    "companyName": null,
    "countyCode": null,
    "createTime": null,
    "faceStatus": null,
    "firstName": null,
    "idNo": null,
    "identityStatus": null,
    "kycLevel": null,
    "kycStatus": null,
    "kycType": null,
    "lastName": null,
    "middleName": null,
    "updateTime": null,
    "userId": null
},
"userNo": "string",
"userOrderHistoryStatsVo": {
    "accountAge": null,
    "appealedOrderCountHistorical": null,
    "appealedOrderCountLast30Days": null,
    "appealedRateHistorical": null,
    "appealedRateLast30Days": null,
    "avgPayTime": null,
    "avgPayTimeOfLatest30day": null,
    "avgReleaseTime": null,
    "avgReleaseTimeOfLatest30day": null,
    "buyOrderNum": null,
    "buyOrderNumOfLatest30day": null,
    "canceledBuyOrderNum": null,
    "canceledBuyOrderNumOfLatest30day": null,
    "completedBuyOrderNum": null,
    "completedBuyOrderNumOfLatest30day": null,
    "completedBuyOrderTotalBtcAmount": null,
    "completedBuyOrderTotalBtcAmountOfLatest30day": null,
    "completedOrderNum": null,
    "completedOrderNumOfLatest30day": null,
    "completedOrderTotalBtcAmount": null,
    "completedOrderTotalBtcAmountOfLatest30day": null,
    "completedSellOrderNum": null,
```

```
"completedSellOrderNumOfLatest30day": null,
"completedSellOrderTotalBtcAmount": null,
"completedSellOrderTotalBtcAmountOfLatest30day": null,
"counterpartyNum": null,
"creditScore": null,
"finishRate": null,
"finishRateLatest30Day": null
},
"userOrderInProgressStatsVo": {
    "buyerPayedCount": null,
    "inAppealCount": null,
    "inAppealCountAfterBuyerPaid": null,
    "inAppealCountAfterCancelled": null,
    "inAppealCountAfterCancelledBySystem": null,
    "inAppealCountAfterCompleted": null,
    "inProcessCount": null,
    "tradingCount": null,
    "userId": null
},
"userType": "string"
},
"merchantNo": "string",
"nickColor": "string",
"notifyPayEndTime": "2019-08-24T14:15:22Z",
"notifyPayTime": "2019-08-24T14:15:22Z",
"notifyPayedExpireMinute": 0,
"onlineStatus": "string",
"orderComplaintAmount": {
    "complaintAmount": 0,
    "completedComplaintAmount": 0,
    "processingComplaintAmount": 0
},
"orderNumber": "string",
"orderStatus": 0,
"orderTakerRoles": "string",
"origin": "string",
"payAccount": "string",
"payBank": "string",
"payMethods": [
    {
        "advCount": 0,
        "createTime": "2019-08-24T14:15:22Z",
        "currentPayAmount": 0,
        "fieldList": [
            null
        ],
        "iconUrlColor": "string",
        "id": 0,
        "isRemoved": 0,
        "mainUserId": 0,
        "online": true,
        "payLimit": 0,
        "payLimitUnit": "string",
        "payStatus": "[",
        "tradeMethodBgColor": "string",
        "tradeMethodIdentifier": "string",
        "tradeMethodName": "string",
        "tradeMethodRisk": "string",
        "tradeMethodShortName": "string",
        "updateTime": "2019-08-24T14:15:22Z",
        "userId": 0
    }
],
"paySubBank": "string",
"payTimeLimit": 0,
"payType": "string",
"payTypeDesc": "string",
"payee": "string",
"price": 0,
"priceTicketSize": "string",
"publisherType": "string",
"qrCodePath": "string",
"quickConfirmAmountUpLimit": 0,
"remark": "string",
"selectedPayId": 0,
"sellerCompanyAccountName": "string",
"sellerCreditScore": 0,
"sellerMobilePhone": "string",
"sellerName": "string",
"sellerNickname": "string",
"statFlag": 0,
```

```
"store": {
    "applyStatus": 0,
    "availableMargin": 0,
    "countryCode": "string",
    "distance": 0,
    "enable": "string",
    "fineAmount": 0,
    "friOpenTime": "string",
    "friOpenTimeLocal": "string",
    "fullAddress": "string",
    "geoCode": "string",
    "latitude": 0,
    "longitude": 0,
    "margin": 0,
    "marginFreeze": 0,
    "marginUnit": "string",
    "monOpenTime": "string",
    "monOpenTimeLocal": "string",
    "processingAmount": 0,
    "refundProcessingAmount": 0,
    "refundableFineAmount": 0,
    "remark": "string",
    "satOpenTime": "string",
    "satOpenTimeLocal": "string",
    "status": 0,
    "storeAddressVo": {
        "building": null,
        "city": null,
        "country": null,
        "flat": null,
        "floor": null,
        "province": null,
        "remark": null,
        "street": null,
        "zipCode": null
    },
    "storeId": 0,
    "storeMaterialItemVoList": [
        {}
    ],
    "storeName": "string",
    "storeShortName": "string",
    "submissionTime": "2019-08-24T14:15:22Z",
    "sunOpenTime": "string",
    "sunOpenTimeLocal": "string",
    "thuOpenTime": "string",
    "thuOpenTimeLocal": "string",
    "timeZone": "string",
    "tueOpenTime": "string",
    "tueOpenTimeLocal": "string",
    "updateTime": "2019-08-24T14:15:22Z",
    "userId": 0,
    "valid": true,
    "wedOpenTime": "string",
    "wedOpenTimeLocal": "string"
},
"sysCancelTime": "2019-08-24T14:15:22Z",
"taker": {
    "advConfirmTime": 0,
    "badges": [
        "string"
    ],
    "businessMobile": "string",
    "businessStatus": 0,
    "complaintCount": 0,
    "countyCode": "string",
    "createTime": "2019-08-24T14:15:22Z",
    "email": "string",
    "eqMargin": 0,
    "eqMarginUnit": "string",
    "fiatTradingAccount": 0,
    "firstOrderDays": 0,
    "fundpwdStatus": 0,
    "id": 0,
    "informMethods": "string",
    "maliceInitiatorCount": 0,
    "margin": 0,
    "marginAsset": {
        "asset": null,
        "createTime": null,
        "decimalScale": null,
        "id": 0
    }
}
```

```
"iconUrl": null,
"isEnable": null,
"isTransVisible": null,
"name": null,
"ranking": null,
"updateTime": null
},
"marginFreeze": 0,
"marginStatsItems": [
{}
],
"marginUnit": "string",
"maskedBusinessMobile": "string",
"maskedEmail": "string",
"merchantType": "string",
"mobile": "string",
"mobileDisplayStatus": 0,
"monthFinishRate": 0,
"monthOrderCount": 0,
"nickColor": "string",
"nickName": "string",
"onlineStatus": 0,
"orderCount": 0,
"overComplained": 0,
"parentId": 0,
"payMethodCount": 0,
"proMerchantVo": {
  "merchantDescription": null,
  "merchantLogo": null
},
"realName": "string",
"registerDays": 0,
"registrationTime": "2019-08-24T14:15:22Z",
"tradingAccount": 0,
"updateTime": "2019-08-24T14:15:22Z",
"userGradeInstanceVo": {
  "agreementSigned": null,
  "authorityId": null,
  "createTime": null,
  "emailStatus": null,
  "id": null,
  "kycStatus": null,
  "marginStatus": null,
  "mobileStatus": null,
  "nickNameStatus": null,
  "parentId": null,
  "qualificationId": null,
  "updateTime": null,
  "userGradeQualificationVo": null,
  "userId": null
},
"userId": 0,
"userKycVo": {
  "address": null,
  "addressStatus": null,
  "basicStatus": null,
  "certificateStatus": null,
  "companyName": null,
  "countyCode": null,
  "createTime": null,
  "faceStatus": null,
  "firstName": null,
  "idNo": null,
  "identityStatus": null,
  "kycLevel": null,
  "kycStatus": null,
  "kycType": null,
  "lastName": null,
  "middleName": null,
  "updateTime": null,
  "userId": null
},
"userNo": "string",
"userOrderHistoryStatsVo": {
  "accountAge": null,
  "appealedOrderCountHistorical": null,
  "appealedOrderCountLast30Days": null,
  "appealedRateHistorical": null,
  "appealedRateLast30Days": null,
  "avgPayTime": null,
  "avgPayTimeOfLatest30day": null,
```

```

    "avgReleaseTime": null,
    "avgReleaseTimeOfLatest30day": null,
    "buyOrderNum": null,
    "buyOrderNumOfLatest30day": null,
    "canceledBuyOrderNum": null,
    "canceledBuyOrderNumOfLatest30day": null,
    "completedBuyOrderNum": null,
    "completedBuyOrderNumOfLatest30day": null,
    "completedBuyOrderTotalBtcAmount": null,
    "completedBuyOrderTotalBtcAmountOfLatest30day": null,
    "completedOrderNum": null,
    "completedOrderNumOfLatest30day": null,
    "completedOrderTotalBtcAmount": null,
    "completedOrderTotalBtcAmountOfLatest30day": null,
    "completedSellOrderNum": null,
    "completedSellOrderNumOfLatest30day": null,
    "completedSellOrderTotalBtcAmount": null,
    "completedSellOrderTotalBtcAmountOfLatest30day": null,
    "counterpartyNum": null,
    "creditScore": null,
    "finishRate": null,
    "finishRateLatest30Day": null
},
"userOrderInProgressStatsVo": {
    "buyerPayedCount": null,
    "inAppealCount": null,
    "inAppealCountAfterBuyerPaid": null,
    "inAppealCountAfterCancelled": null,
    "inAppealCountAfterCancelledBySystem": null,
    "inAppealCountAfterCompleted": null,
    "inProcessCount": null,
    "tradingCount": null,
    "userId": null
},
"userType": "string"
},
"takerAmount": 0,
"takerCommission": 0,
"takerCommissionRate": 0,
"totalPrice": 0,
"tradeMethodCommissionRateVoList": [
    {
        "commissionRate": 0,
        "tradeMethodIdentifier": "string",
        "tradeMethodName": "string"
    }
],
"tradeType": "BUY",
"unreadCount": 0,
"updateTime": "2019-08-24T14:15:22Z",
"userId": 0
},
"result": true
},
"message": "string",
"success": true
}

```

CommonRet<MakeOrderResp>

42.645. Properties

Name	Type	Required	Restrictions	Description
code	string	false	none	错误码, 00000表示成功
data	MakeOrderResp	false	none	返回的具体数据信息
message	string	false	none	消息内容
success	boolean	false	none	none

CommonRet_MarkOrderAsPaidResp_

```
{
    "code": "string",
    "data": {
        "complainFreezeTime": "2019-08-24T14:15:22Z",

```

```

    "confirmPayEndTime": "2019-08-24T14:15:22Z",
    "notifyPayTime": "2019-08-24T14:15:22Z",
    "orderNumber": "string",
    "orderStatus": 0,
    "selectedPayId": 0
  },
  "message": "string",
  "success": true
}

```

CommonRet«MarkOrderAsPaidResp»

42.646. Properties

Name	Type	Required	Restrictions	Description
code	string	false	none	错误码, 000000表示成功
data	MarkOrderAsPaidResp	false	none	返回的具体数据信息
message	string	false	none	消息内容
success	boolean	false	none	none

CommonRet_Merchant_Start_Rest_Response_

```

{
  "code": "string",
  "data": {
    "suspendEndTime": "2019-08-24T14:15:22Z"
  },
  "message": "string",
  "success": true
}

```

CommonRet«Merchant Start Rest Response»

42.647. Properties

Name	Type	Required	Restrictions	Description
code	string	false	none	错误码, 000000表示成功
data	Merchant_Start_Rest_Response	false	none	返回的具体数据信息
message	string	false	none	消息内容
success	boolean	false	none	none

CommonRet_MerchantAdsDetailResp_

```

{
  "code": "string",
  "data": {
    "buyList": [
      {
        "adVisibleRet": {
          "freeAmountVisible": 0,
          "orderFlowVisible": 0,
          "surplusAmountVisible": 0,
          "userSetVisible": 0
        },
        "advNo": "string",
        "asset": "string",
        "assetScale": 0,
        "assetTicketSize": "string",
        "autoReply": "string",
        "buyerBtcAmount": 0,
        "buyerRegisterLimit": 0,
        "currencyTicketSize": "string",
        "dynamicMaxOrderAmount": 0,
        "dynamicMaxOrderPrice": 0,
        "fiatScale": 0,
        "fiatSymbol": "string",
        "fiatUnit": "string",
        "isBuyable": 0
      }
    ],
    "currentBuyer": {
      "balance": 0,
      "balanceFiat": 0,
      "balanceFiatSymbol": "string",
      "balanceFiatUnit": "string",
      "balanceTicket": 0,
      "balanceTicketSymbol": "string",
      "balanceTicketUnit": "string",
      "btcBalance": 0,
      "btcBalanceFiat": 0,
      "btcBalanceFiatSymbol": "string",
      "btcBalanceFiatUnit": "string",
      "btcBalanceTicket": 0,
      "btcBalanceTicketSymbol": "string",
      "btcBalanceTicketUnit": "string",
      "btcBuyer": 0,
      "btcBuyerFiat": 0,
      "btcBuyerFiatSymbol": "string",
      "btcBuyerFiatUnit": "string",
      "btcBuyerTicket": 0,
      "btcBuyerTicketSymbol": "string",
      "btcBuyerTicketUnit": "string",
      "btcBuyerTicketType": 0
    }
  }
}

```

```
"isConformed": true,
"kycLimit": 0,
"logo": "string",
"mainUserId": 0,
"maxOrderAmount": 0,
"maxOrderPrice": 0,
"minOrderAmount": 0,
"minOrderPrice": 0,
"offlineReason": "string",
"payMethodDtos": [
  {
    "iconUrlColor": null,
    "id": null,
    "identifier": null,
    "payAccount": null,
    "payBank": null,
    "payMethodId": null,
    "paySubBank": null,
    "payType": null,
    "tradeMethodBgColor": null,
    "tradeMethodName": null,
    "tradeMethodShortName": null
  }
],
"payTimeLimit": 0,
"payTypeList": [
  "string"
],
"price": 0,
"priceScale": 0,
"priceTicketSize": "string",
"remark": "string",
"surplusAmount": 0,
"takerAdditionalKycRequired": 0,
"tradeType": "BUY",
"userId": 0
},
],
"merchant": {
  "advConfirmTime": 0,
  "assetTicketSize": "string",
  "authentication": true,
  "bindMobile": true,
  "chanelInvolved": "string",
  "emailVerified": true,
  "firstOrderDays": 0,
  "idVerified": true,
  "margin": 0,
  "marginUnit": "string",
  "merchantNo": "string",
  "monthFinishRate": 0,
  "monthOrderCount": 0,
  "nickColor": "string",
  "nickName": "string",
  "onlineStatus": "string",
  "orderCount": 0,
  "registerDays": 0,
  "userGradeInstanceResp": {
    "agreementSigned": 0,
    "emailStatus": 0,
    "kycStatus": 0,
    "marginStatus": 0,
    "mobileStatus": 0,
    "nickNameStatus": 0,
    "userGrade": 0
  },
  "userKycResp": {
    "addressStatus": "string",
    "kycType": "string"
  },
  "userNo": "string",
  "userStatsResp": {
    "avgPayTimeOfLatest30day": 0,
    "avgReleaseTimeOfLatest30day": 0,
    "completedBuyOrderNum": 0,
    "completedBuyOrderNumOfLatest30day": 0,
    "completedBuyOrderTotalBtcAmount": 0,
    "completedOrderNum": 0,
    "completedOrderNumOfLatest30day": 0,
    "completedOrderTotalBtcAmount": 0,
    "completedOrderTotalBtcAmountOfLatest30day": 0,
```

```

    "completedSellOrderNum": 0,
    "completedSellOrderNumOfLatest30day": 0,
    "completedSellOrderTotalBtcAmount": 0,
    "finishRateLatest30day": 0,
    "firstOrderDays": 0,
    "payMethodCount": 0,
    "registerDays": 0
},
"userType": "string"
},
"sellList": [
{
    "adVisibleRet": {
        "freeAmountVisible": 0,
        "orderFlowVisible": 0,
        "surplusAmountVisible": 0,
        "userSetVisible": 0
    },
    "advNo": "string",
    "asset": "string",
    "assetScale": 0,
    "assetTicketSize": "string",
    "autoReply": "string",
    "buyerBtcAmount": 0,
    "buyerRegisterLimit": 0,
    "currencyTicketSize": "string",
    "dynamicMaxOrderAmount": 0,
    "dynamicMaxOrderPrice": 0,
    "fiatScale": 0,
    "fiatSymbol": "string",
    "fiatUnit": "string",
    "isConformed": true,
    "kycLimit": 0,
    "logo": "string",
    "mainUserId": 0,
    "maxOrderAmount": 0,
    "maxOrderPrice": 0,
    "minOrderAmount": 0,
    "minOrderPrice": 0,
    "offlineReason": "string",
    "payMethodDtos": [
        {
            "iconUrlColor": null,
            "id": null,
            "identifier": null,
            "payAccount": null,
            "payBank": null,
            "payMethodId": null,
            "paySubBank": null,
            "payType": null,
            "tradeMethodBgColor": null,
            "tradeMethodName": null,
            "tradeMethodShortName": null
        }
    ],
    "payTimeLimit": 0,
    "payTypeList": [
        "string"
    ],
    "price": 0,
    "priceScale": 0,
    "priceTicketSize": "string",
    "remark": "string",
    "surplusAmount": 0,
    "takerAdditionalKycRequired": 0,
    "tradeType": "BUY",
    "userId": 0
}
]
},
"message": "string",
"success": true
}

```

CommonRet<MerchantAdsDetailResp>

42.648. Properties

Name	Type	Required	Restrictions	Description
code	string	false	none	错误码, 000000表示成功
data	MerchantAdsDetailResp	false	none	返回的具体数据信息
message	string	false	none	消息内容
success	boolean	false	none	none

CommonRet_OcbsRet_

```
{
  "code": "string",
  "data": {
    "amount": 0,
    "externalId": "string",
    "msg": "string",
    "objs": [
      {}
    ],
    "rows": {}
  },
  "message": "string",
  "success": true
}
```

CommonRet«OcbsRet»

42.649. Properties

Name	Type	Required	Restrictions	Description
code	string	false	none	错误码, 000000表示成功
data	OcbsRet	false	none	返回的具体数据信息
message	string	false	none	消息内容
success	boolean	false	none	none

CommonRet_OrderAdditionalKycVerifyResp_

```
{
  "code": "string",
  "data": {
    "kycVerified": true,
    "orderNumber": "string"
  },
  "message": "string",
  "success": true
}
```

CommonRet«OrderAdditionalKycVerifyResp»

42.650. Properties

Name	Type	Required	Restrictions	Description
code	string	false	none	错误码, 000000表示成功
data	OrderAdditionalKycVerifyResp	false	none	返回的具体数据信息
message	string	false	none	消息内容
success	boolean	false	none	none

CommonRet_OrderMatchResp_

```
{
  "code": "string",
  "data": {
    "additionalKycVerify": 0,
    "address": "string",
    "status": "string"
  }
}
```

```
"advOrderId": 0,
"advOrderNumber": "string",
"allowComplaintTime": "2019-08-24T14:15:22Z",
"amount": 0,
"asset": "string",
"assetTicketSize": "string",
"authentication": true,
"avgPayPeriod": 0,
"avgReleasePeriod": 0,
"buyerMobilePhone": "string",
"buyerName": "string",
"buyerNickname": "string",
"canCancelComplaintOrder": true,
"cancelTime": "2019-08-24T14:15:22Z",
"clientType": "string",
"commission": 0,
"commissionRate": 0,
"complainFreezeTime": "2019-08-24T14:15:22Z",
"complaintDeadline": "2019-08-24T14:15:22Z",
"complaintReason": "string",
"complaintStatus": 0,
"confirmPayEndTime": "2019-08-24T14:15:22Z",
"confirmPayTime": "2019-08-24T14:15:22Z",
"confirmPayTimeout": 0,
"confirmPayedExpireMinute": 0,
"createTime": "2019-08-24T14:15:22Z",
"currencyRate": 0,
"currencyTicketSize": "string",
"expectedPayTime": "2019-08-24T14:15:22Z",
"expectedReleaseTime": "2019-08-24T14:15:22Z",
"fiatSymbol": "string",
"fiatUnit": "string",
"iconUrl": "string",
"idNumber": "string",
"isComplaintAllowed": true,
"merchantNo": "string",
"nickColor": "string",
"notifyPayEndTime": "2019-08-24T14:15:22Z",
"notifyPayTime": "2019-08-24T14:15:22Z",
"notifyPayedExpireMinute": 0,
"onlineStatus": "string",
"orderNumber": "string",
"orderStatus": 0,
"origin": "string",
"payAccount": "string",
"payBank": "string",
"payMethods": [
  {
    "fields": [
      {
        "fieldContentType": null,
        "fieldId": null,
        "fieldName": null,
        "fieldValue": null,
        "hintWord": null,
        "isCopyable": null,
        "isRequired": null,
        "lengthLimit": null,
        "restrictionType": null,
        "sequence": null
      }
    ],
    "iconUrlColor": "string",
    "id": 0,
    "identifier": "string",
    "tradeMethodName": "string"
  }
],
"paySubBank": "string",
"payType": "string",
"payee": "string",
"price": 0,
"priceTicketSize": "string",
"qrCodePath": "string",
"remark": "string",
"selectedPayId": 0,
"sellerMobilePhone": "string",
"sellerName": "string",
"sellerNickname": "string",
"takerAmount": 0,
"takerCommission": 0,
```

```

    "takerCommissionRate": 0,
    "totalPrice": 0,
    "tradeMethodCommissionRateVoList": [
        {
            "commissionRate": 0,
            "tradeMethodIdentifier": "string",
            "tradeMethodName": "string"
        }
    ],
    "tradeType": "BUY",
    "unreadCount": 0,
    "updateTime": "2019-08-24T14:15:22Z"
},
"message": "string",
"success": true
}

```

CommonRet«OrderMatchResp»

42.651. Properties

Name	Type	Required	Restrictions	Description
code	string	false	none	错误码, 000000表示成功
data	OrderMatchResp0	false	none	返回的具体数据信息
message	string	false	none	消息内容
success	boolean	false	none	none

CommonRet_OrderMatchStatsResp_

```

{
    "code": "string",
    "data": {
        "buyerPayedCount": 0,
        "inAppealCount": 0,
        "inProcessCount": 0,
        "tradingCount": 0
    },
    "message": "string",
    "success": true
}

```

CommonRet«OrderMatchStatsResp»

42.652. Properties

Name	Type	Required	Restrictions	Description
code	string	false	none	错误码, 000000表示成功
data	OrderMatchStatsResp	false	none	返回的具体数据信息
message	string	false	none	消息内容
success	boolean	false	none	none

CommonRet_PayMethodResp_

```

{
    "code": "string",
    "data": {
        "advCount": 0,
        "createTime": "2019-08-24T14:15:22Z",
        "currentPayAmount": 0,
        "fieldList": [
            {
                "createTime": "2019-08-24T14:15:22Z",
                "errorKey": "string",
                "errorWord": "string",
                "fieldContentType": "string",
                "fieldId": "string",
                "fieldName": "string",
                "fieldValue": "string"
            }
        ]
    }
}

```

```

    "fieldTitle": "string",
    "fieldTitleKey": "string",
    "fieldValue": "string",
    "hintKey": "string",
    "hintWord": "string",
    "id": 0,
    "isCopyable": 0,
    "isDisplay": 0,
    "isEncrypt": 0,
    "isRequired": 0,
    "lengthLimit": 0,
    "restrictionType": 0,
    "sequence": 0,
    "status": 0,
    "updateTime": "2019-08-24T14:15:22Z"
}
],
"forbidReason": "string",
"id": 0,
"isRemoved": 0,
"mainUserId": 0,
"payAccount": "string",
"payBank": "string",
"payLimit": 0,
"payLimitUnit": "string",
"payStatus": "ACTIVE",
"paySubBank": "string",
"payType": "ALIPAY",
"payee": "string",
"qrCodePath": "string",
"tradeMethod": {
    "bgColor": "string",
    "chatNeed": 0,
    "createTime": "2019-08-24T14:15:22Z",
    "iconUrlColor": "string",
    "iconUrlGray": "string",
    "id": 0,
    "identifier": "string",
    "isOnline": 0,
    "isRecommended": 0,
    "isVisible": 0,
    "multiAllow": 0,
    "name": "string",
    "nameKey": "string",
    "remark": "string",
    "risk": "string",
    "riskKey": "string",
    "riskLevel": 0,
    "sequence": 0,
    "shortName": "string",
    "shortNameKey": "string",
    "tradeMethodCode": 0,
    "typeCode": "string",
    "typeName": "string",
    "updateTime": "2019-08-24T14:15:22Z"
},
"tradeMethodIdentifier": "string",
"updateTime": "2019-08-24T14:15:22Z",
"userId": 0
},
"message": "string",
"success": true
}

```

CommonRet<PayMethodResp>

42.653. Properties

Name	Type	Required	Restrictions	Description
code	string	false	none	错误码, 000000表示成功
data	PayMethodResp	false	none	返回的具体数据信息
message	string	false	none	消息内容
success	boolean	false	none	none

CommonRet_Redeem_a_code_response_information_

```
{
  "code": "string",
  "data": {
    "amount": 0,
    "identityNo": "string",
    "referenceNo": "string",
    "token": "string"
  },
  "message": "string",
  "success": true
}
```

CommonRet«Redeem a code response information»

42.654. Properties

Name	Type	Required	Restrictions	Description
code	string	false	none	错误码, 000000表示成功
data	Redeem_a_code_response_information	false	none	返回的具体数据信息
message	string	false	none	消息内容
success	boolean	false	none	none

CommonRet_Reponse_to_identify_whether_the_binance_code_is_valid._

```
{
  "code": "string",
  "data": {
    "amount": 0,
    "isCashPickup": true,
    "minterInfo": {
      "country": "string",
      "dob": "string",
      "fullName": "string",
      "state": "string"
    },
    "token": "string",
    "valid": true
  },
  "message": "string",
  "success": true
}
```

CommonRet«Reponse to identify whether the binance code is valid.»

42.655. Properties

Name	Type	Required	Restrictions	Description
code	string	false	none	错误码, 000000表示成功
data	Reponse_to_identify_whether_the_binance_code_is_valid.	false	none	返回的具体数据信息
message	string	false	none	消息内容
success	boolean	false	none	none

CommonRet_Response_for_creating_a_code_

```
{
  "code": "string",
  "data": {
    "code": "string",
    "expiredTime": "2019-08-24T14:15:22Z",
    "referenceNo": "string"
  },
  "message": "string",
  "success": true
}
```

CommonRet«Response for creating a code »

42.656. Properties

Name	Type	Required	Restrictions	Description
code	string	false	none	错误码, 000000表示成功
data	Response_for_creating_a_code_	false	none	返回的具体数据信息
message	string	false	none	消息内容
success	boolean	false	none	none

CommonRet_RiskWarningTipsResp_

```
{
  "code": "string",
  "data": {
    "riskHints": [
      {
        "riskTips": "string",
        "riskType": "string"
      }
    ]
  },
  "message": "string",
  "success": true
}
```

CommonRet«RiskWarningTipsResp»

42.657. Properties

Name	Type	Required	Restrictions	Description
code	string	false	none	错误码, 000000表示成功
data	RiskWarningTipsResp	false	none	返回的具体数据信息
message	string	false	none	消息内容
success	boolean	false	none	none

CommonRet_SearchResult_ThirdPartyNftAssetVo_

```
{
  "code": "string",
  "data": {
    "rows": [
      {
        "assetStatus": "string",
        "assetType": "string",
        "brandingId": 0,
        "brandingName": "string",
        "buyOutPrice": 0,
        "collectionId": 0,
        "collectionName": "string",
        "contractAddress": "string",
        "creatorName": "string",
        "currency": "string",
        "expireDate": 0,
        "itemTypeId": 0,
        "itemTypeName": "string",
        "listingOrderNumber": 0,
        "nftInfoId": 0,
        "orderType": "string",
        "ownerName": "string",
        "productId": 0,
        "rarity": "string",
        "startingPrice": 0,
        "tokenId": "string"
      }
    ],
    "total": 0
  }
}
```

```

    "message": "string",
    "params": [
        {}
    ],
    "success": true
}

```

CommonRet<<SearchResult<ThirdPartyNftAssetVo>>

42.658. Properties

Name	Type	Required	Restrictions	Description
code	string	false	none	错误码, 000000表示成功
data	SearchResult_ThirdPartyNftAssetVo	false	none	返回的具体数据信息
message	string	false	none	消息内容
params	[object]	false	none	异常参数, 通常用于错误信息参数占位符替换
success	boolean	false	none	none

CommonRet_UserAdsCategoryResp_

```

{
    "code": "string",
    "data": {
        "advClassifies": [
            "string"
        ]
    },
    "message": "string",
    "success": true
}

```

CommonRet<<UserAdsCategoryResp>>

42.659. Properties

Name	Type	Required	Restrictions	Description
code	string	false	none	错误码, 000000表示成功
data	UserAdsCategoryResp	false	none	返回的具体数据信息
message	string	false	none	消息内容
success	boolean	false	none	none

CommonRet_UserOrderHistoryStatsResp_

```

{
    "code": "string",
    "data": {
        "completedOrderNum": 0,
        "completedOrderNumOfLatest30day": 0,
        "finishRate": 0,
        "finishRateLatest30Day": 0,
        "number0fTradesWithCounterpartyCompleted30day": 0,
        "registerDays": 0
    },
    "message": "string",
    "success": true
}

```

CommonRet<<UserOrderHistoryStatsResp>>

42.660. Properties

Name	Type	Required	Restrictions	Description
code	string	false	none	错误码, 000000表示成功

Name	Type	Required	Restrictions	Description
data	UserOrderHistoryStatsResp	false	none	返回的具体数据信息
message	string		false	消息内容
success	boolean		false	none

CommonRet_Void_

```
{
  "code": "string",
  "message": "string",
  "success": true
}
```

CommonRet«Void»

42.661. Properties

Name	Type	Required	Restrictions	Description
code	string	false	none	错误码, 000000表示成功
message	string	false	none	消息内容
success	boolean	false	none	none

CommonRet_boolean_

```
{
  "code": "string",
  "data": true,
  "message": "string",
  "success": true
}
```

CommonRet«boolean»

42.662. Properties

Name	Type	Required	Restrictions	Description
code	string	false	none	错误码, 000000表示成功
data	boolean	false	none	返回的具体数据信息
message	string	false	none	消息内容
success	boolean	false	none	none

CommonRet_commission_rate_overview_

```
{
  "code": "string",
  "data": {
    "assetRetList": [
      {
        "asset": "string",
        "assetLogoUrl": "string",
        "assetName": "string",
        "items": [
          {
            "area": null,
            "channel": null,
            "fiat": null,
            "makerBuyBaseCommissionRate": null,
            "makerBuyCommissionRate": null,
            "makerSellBaseCommissionRate": null,
            "makerSellCommissionRate": null,
            "takerBuyBaseCommissionRate": null,
            "takerBuyCommissionRate": null,
            "takerSellBaseCommissionRate": null,
            "takerSellCommissionRate": null
          }
        ]
      }
    ]
  }
}
```

```

        "takerSellCommissionRate": null
    }
]
},
"userDiscountOffRateMaker": 0,
"userDiscountOffRateTaker": 0,
"userLevel": 0
},
"message": "string",
"success": true
}

```

CommonRet«commission rate overview»

42.663. Properties

Name	Type	Required	Restrictions	Description
code	string	false	none	错误码, 000000表示成功
data	commission_rate_overview	false	none	返回的具体数据信息
message	string	false	none	消息内容
success	boolean	false	none	none

CommonRet_object_

```
{
  "code": "string",
  "data": {},
  "message": "string",
  "success": true
}
```

CommonRet«object»

42.664. Properties

Name	Type	Required	Restrictions	Description
code	string	false	none	错误码, 000000表示成功
data	object	false	none	返回的具体数据信息
message	string	false	none	消息内容
success	boolean	false	none	none

CommonRet_string_

```
{
  "code": "string",
  "data": "string",
  "message": "string",
  "success": true
}
```

CommonRet«string»

42.665. Properties

Name	Type	Required	Restrictions	Description
code	string	false	none	错误码, 000000表示成功
data	string	false	none	返回的具体数据信息
message	string	false	none	消息内容
success	boolean	false	none	none

DepositInquiryPageResponse_DepositInquiryDetailVo_

```
{
  "hasMore": true,
  "list": [
    {
      "address": "string",
      "amount": 0,
      "coin": "string",
      "completedTime": "2019-08-24T14:15:22Z",
      "expectedAmount": 0,
      "feeAmount": 0,
      "feeDeducted": true,
      "feeFreezeStatus": 0,
      "feeRatio": 0,
      "feeShowed": true,
      "feeUnit": "string",
      "heightWarn": 0,
      "insertTime": "2019-08-24T14:15:22Z",
      "isCoinOnline": true,
      "manualReviewTime": "2019-08-24T14:15:22Z",
      "materialUploadTime": "2019-08-24T14:15:22Z",
      "materials": [
        {
          "id": 0,
          "insertTime": "2019-08-24T14:15:22Z",
          "materialKey": "string",
          "name": "string",
          "requestId": "string"
        }
      ],
      "needDays": 0,
      "network": "string",
      "noEnoughBalance": true,
      "platformName": "string",
      "reason": "string",
      "reasonKey": "string",
      "refundAddress": "string",
      "refundAddressTag": "string",
      "refundAmount": 0,
      "refundCoin": "string",
      "remark": "string",
      "requestId": "string",
      "requestType": 0,
      "selfReturnStatus": 0,
      "sourceAddress": "string",
      "status": 0,
      "supplementTypes": [
        "string"
      ],
      "transactionId": "string",
      "txId": "string",
      "type": 0,
      "updateTime": "2019-08-24T14:15:22Z",
      "userId": 0,
      "workOrder": "string"
    }
  ],
  "page": 0,
  "size": 0,
  "total": 0
}
```

DepositInquiryPageResponse«DepositInquiryDetailVo»

42.666. Properties

Name	Type	Required	Restrictions	Description
hasMore	boolean	false	none	none
list	[DepositInquiryDetailVo]	false	none	none
page	integer(int32)	false	none	none
size	integer(int32)	false	none	none
total	integer(int32)	false	none	none

Fiat_detail

```
{
  "countryCode": "string",
  "currencyCode": "string",
  "currencyScale": 0,
  "currencySymbol": "string",
  "iconUrl": "string",
  "priceScale": 0
}
```

Fiat detail

42.667. Properties

Name	Type	Required	Restrictions	Description
countryCode	string	false	none	Country code
currencyCode	string	false	none	Fiat currency code, e.g.: CNY
currencyScale	integer(int32)	false	none	Decimal precision scale
currencySymbol	string	false	none	Fiat currency symbol, e.g.: ¥
iconUrl	string	false	none	Fiat currency icon URL
priceScale	integer(int32)	false	none	Asset price decimal precision scale

FutureHisRes_SelectBrokerFutureTransferRes_

```
{
  "futuresType": 0,
  "success": true,
  "transfers": [
    {
      "asset": "string",
      "clientTranId": "string",
      "from": "string",
      "qty": "string",
      "time": 0,
      "to": "string",
      "tranId": "string"
    }
  ]
}
```

FutureHisRes<SelectBrokerFutureTransferRes>

42.668. Properties

Name	Type	Required	Restrictions	Description
futuresType	integer(int32)	false	none	none
success	boolean	false	none	none
transfers	[SelectBrokerFutureTransferRes]	false	none	none

FutureHisRes_SelectSubAccountFutureTransferRes_

```
{
  "futuresType": 0,
  "success": true,
  "transfers": [
    {
      "asset": "string",
      "from": "string",
      "qty": "string",
      "time": 0,
      "to": "string",
      "tranId": 0
    }
  ]
}
```

```
}
```

FutureHisRes<SelectSubAccountFutureTransferRes>

42.669. Properties

Name	Type	Required	Restrictions	Description
futuresType	integer(int32)	false	none	none
success	boolean	false	none	none
transfers	[SelectSubAccountFutureTransferRes]	false	none	none

Margin_Statistic_Item

```
{
  "margin": 0,
  "marginUnit": "string"
}
```

Margin Statistic Item

42.670. Properties

Name	Type	Required	Restrictions	Description
margin	number	false	none	Margin Item
marginUnit	string	false	none	Margin Symbol Item, e.g. USDT, BNB

Merchant_Start_Rest_Response

```
{
  "suspendEndTime": "2019-08-24T14:15:22Z"
}
```

Merchant Start Rest Response

42.671. Properties

Name	Type	Required	Restrictions	Description
suspendEndTime	string(date-time)	false	none	Suspend End Time

Page_VIP_Portal_Report_Config_Model_

```
{
  "current": 0,
  "hitCount": true,
  "optimizeCountSql": true,
  "orders": [
    {
      "asc": true,
      "column": "string"
    }
  ],
  "pages": 0,
  "records": [
    {
      "businessType": "string",
      "fileTypes": [
        "string"
      ],
      "reportFields": [
        "string"
      ],
      "reportType": "string"
    }
  ],
}
```

```

    "searchCount": true,
    "size": 0,
    "total": 0
}

```

Page«VIP Portal Report Config Model»

42.672. Properties

Name	Type	Required	Restrictions	Description
current	integer(int64)	false	none	none
hitCount	boolean	false	none	none
optimizeCountSql	boolean	false	none	none
orders	[OrderItem]	false	none	none
pages	integer(int64)	false	none	none
records	[VIP_Portal_Report_Config_Model]	false	none	none
searchCount	boolean	false	none	none
size	integer(int64)	false	none	none
total	integer(int64)	false	none	none

Page_VIP_Portal_Report_Item_Model_

```

{
  "current": 0,
  "hitCount": true,
  "optimizeCountSql": true,
  "orders": [
    {
      "asc": true,
      "column": "string"
    }
  ],
  "pages": 0,
  "records": [
    {
      "businessType": "string",
      "createByUid": "string",
      "dbCreateTime": "2019-08-24T14:15:22Z",
      "dbModifyTime": "2019-08-24T14:15:22Z",
      "emails": [
        "string"
      ],
      "endDate": "string",
      "fileType": "string",
      "pdfLink": "string",
      "reportName": "string",
      "reportType": "string",
      "reportUrl": "string",
      "s3Link": "string",
      "source": "string",
      "startDate": "string",
      "status": 0,
      "timezone": "string",
      "url": "string",
      "userId": "string"
    }
  ],
  "searchCount": true,
  "size": 0,
  "total": 0
}

```

Page«VIP Portal Report Item Model»

42.673. Properties

Name	Type	Required	Restrictions	Description
------	------	----------	--------------	-------------

Name	Type	Required	Restrictions	Description
current	integer(int64)	false	none	none
hitCount	boolean	false	none	none
optimizeCountSql	boolean	false	none	none
orders	[OrderItem]	false	none	none
pages	integer(int64)	false	none	none
records	[VIP_Portal_Report_Item_Model]	false	none	none
searchCount	boolean	false	none	none
size	integer(int64)	false	none	none
total	integer(int64)	false	none	none

Recurring_Buy_Order_Payments

```
{
  "contractNo": "string",
  "contractSerialNo": "string",
  "createTime": "2019-08-24T14:15:22Z",
  "cryptoCurrency": "string",
  "executionPlanNo": "string",
  "fiatCurrency": "string",
  "obtainAmount": "string",
  "orderId": "string",
  "price": "string",
  "sourceAmount": "string",
  "status": "CANCELLED",
  "totalFee": "string"
}
```

Recurring Buy Order Payments

42.674. Properties

Name	Type	Required	Restrictions	Description
contractNo	string	false	none	contractNo
contractSerialNo	string	false	none	contractSerialNo
createTime	string(date-time)	false	none	订单创建时间
cryptoCurrency	string	false	none	虚拟币token
executionPlanNo	string	false	none	executionPlanNo
fiatCurrency	string	false	none	法币token
obtainAmount	string	false	none	虚拟币交易金额
orderId	string	false	none	订单号
price	string	false	none	价格
sourceAmount	string	false	none	法币交易金额
status	string	false	none	执行状态
totalFee	string	false	none	总手续费

42.674.1. Enumerated Values

Property	Value
status	CANCELLED
status	COMPLETED
status	FAILED
status	INITIAL
status	PROCESSING
status	SCHEDULED

Redeem_a_code_response_information

```
{
  "amount": 0,
  "identityNo": "string",
  "referenceNo": "string",
  "token": "string"
}
```

Redeem a code response information

42.675. Properties

Name	Type	Required	Restrictions	Description
amount	number	false	none	valid
identityNo	string	false	none	historical identify no
referenceNo	string	false	none	Reference Number.
token	string	false	none	valid

Reponse_to_identify_whether_the_binance_code_is_valid.

```
{
  "amount": 0,
  "isCashPickup": true,
  "minterInfo": {
    "country": "string",
    "dob": "string",
    "fullName": "string",
    "state": "string"
  },
  "token": "string",
  "valid": true
}
```

Reponse to identify whether the binance code is valid.

42.676. Properties

Name	Type	Required	Restrictions	Description
amount	number	false	none	amount
isCashPickup	boolean	false	none	isCashPickup
minterInfo	MinterInfo	false	none	minterInfo
token	string	false	none	token
valid	boolean	false	none	valid

Request_parameters_for_Ads_Status_Batch_Update

```
{
  "advNos": [
    "string"
  ],
  "advStatus": 0
}
```

Request parameters for Ads Status Batch Update

42.677. Properties

Name	Type	Required	Restrictions	Description
advNos	[string]	true	none	Ads No
advStatus	integer(int32)	true	none	Ads Status, 1.online, 3.offline, 4.closed

Response_for_creating_a_code_

```
{
  "code": "string",
  "expiredTime": "2019-08-24T14:15:22Z",
  "referenceNo": "string"
}
```

Response for creating a code

42.678. Properties

Name	Type	Required	Restrictions	Description
code	string	false	none	code
expiredTime	string(date-time)	false	none	Expired Time
referenceNo	string	false	none	Reference Number.

Results_AutoInvestHistoryResp_

```
{
  "list": [
    {
      "executionPrice": 0,
      "executionType": "string",
      "failedType": "string",
      "flexibleUsed": true,
      "id": 0,
      "planId": 0,
      "planName": "string",
      "planType": "string",
      "sourceAsset": "string",
      "sourceAssetAmount": 0,
      "sourceWallet": "string",
      "subscriptionCycle": "string",
      "targetAsset": "string",
      "targetAssetAmount": 0,
      "transactionDateTime": 0,
      "transactionFee": 0,
      "transactionFeeUnit": "string",
      "transactionStatus": "string"
    }
  ],
  "total": 0
}
```

Results«AutoInvestHistoryResp»

42.679. Properties

Name	Type	Required	Restrictions	Description
list	[AutoInvestHistoryResp]	false	none	none
total	integer(int64)	false	none	none

Results_BorrowRepayHistoryResp_

```
{
  "rows": [
    {
      "amount": 0,
      "asset": "string",
      "clientTag": "string",
      "interest": 0,
      "isolatedSymbol": "string",
      "principal": 0,
      "status": "string",
      "timestamp": 0,
      "txId": 0
    }
  ]
}
```

```
  ],
  "total": 0
}
```

Results«BorrowRepayHistoryResp»

42.680. Properties

Name	Type	Required	Restrictions	Description
rows	[BorrowRepayHistoryResp]	false	none	none
total	integer(int64)	false	none	none

Results_CollateralAssetsDataForSapiResp_

```
{
  "rows": [
    {
      "collateralCoin": "string",
      "initialLTV": 0,
      "liquidationLTV": 0,
      "marginCallLTV": 0,
      "maxLimit": 0,
      "vipLevel": 0
    }
  ],
  "total": 0
}
```

Results«CollateralAssetsDataForSapiResp»

42.681. Properties

Name	Type	Required	Restrictions	Description
rows	[CollateralAssetsDataForSapiResp]	false	none	none
total	integer(int64)	false	none	none

Results_CollateralRecordResp_

```
{
  "rows": [
    {
      "amount": 0,
      "asset": "string",
      "createTime": 0,
      "productName": "string",
      "status": "string",
      "type": "string"
    }
  ],
  "total": 0
}
```

Results«CollateralRecordResp»

42.682. Properties

Name	Type	Required	Restrictions	Description
rows	[CollateralRecordResp]	false	none	none
total	integer(int64)	false	none	none

Results_ExchangeSmallLiabilityHistoryDto_

```
{
  "rows": [
```

```
{
    "amount": 0,
    "asset": "string",
    "bizType": "string",
    "targetAmount": 0,
    "targetAsset": "string",
    "timestamp": 0
},
],
"total": 0
}
```

Results«ExchangeSmallLiabilityHistoryDto»

42.683. Properties

Name	Type	Required	Restrictions	Description
rows	[ExchangeSmallLiabilityHistoryDto]	false	none	none
total	integer(int64)	false	none	none

Results_FlexCollateralAssetsDataForSapiResp_

```
{
    "rows": [
        {
            "collateralCoin": "string",
            "initialLTV": 0,
            "liquidationLTV": 0,
            "marginCallLTV": 0,
            "maxLimit": 0
        }
    ],
    "total": 0
}
```

Results«FlexCollateralAssetsDataForSapiResp»

42.684. Properties

Name	Type	Required	Restrictions	Description
rows	[FlexCollateralAssetsDataForSapiResp]	false	none	none
total	integer(int64)	false	none	none

Results_FlexIsoAdjustCollateralHistoryResp_

```
{
    "rows": [
        {
            "adjustTime": 0,
            "afterLTV": 0,
            "collateralAmount": 0,
            "collateralCoin": "string",
            "direction": "string",
            "loanCoin": "string",
            "preLTV": 0
        }
    ],
    "total": 0
}
```

Results«FlexIsoAdjustCollateralHistoryResp»

42.685. Properties

Name	Type	Required	Restrictions	Description
rows	[FlexIsoAdjustCollateralHistoryResp]	false	none	none

Name	Type	Required	Restrictions	Description
total	integer(int64)	false	none	none

Results_FlexIsoBorrowHistoryResp_

```
{
  "rows": [
    {
      "borrowTime": 0,
      "collateralCoin": "string",
      "initialCollateralAmount": 0,
      "initialLoanAmount": 0,
      "loanCoin": "string",
      "status": "string"
    }
  ],
  "total": 0
}
```

Results«FlexIsoBorrowHistoryResp»

42.686. Properties

Name	Type	Required	Restrictions	Description
rows	[FlexIsoBorrowHistoryResp]	false	none	none
total	integer(int64)	false	none	none

Results_FlexIsoCollateralAssetsDataForSapiResp_

```
{
  "rows": [
    {
      "collateralCoin": "string",
      "initialLTV": 0,
      "liquidationLTV": 0,
      "marginCallLTV": 0,
      "maxLimit": 0
    }
  ],
  "total": 0
}
```

Results«FlexIsoCollateralAssetsDataForSapiResp»

42.687. Properties

Name	Type	Required	Restrictions	Description
rows	[FlexIsoCollateralAssetsDataForSapiResp]	false	none	none
total	integer(int64)	false	none	none

Results_FlexIsoLoanableAssetsDataForSapiResp_

```
{
  "rows": [
    {
      "flexibleInterestRate": 0,
      "flexibleMaxLimit": 0,
      "flexibleMinLimit": 0,
      "loanCoin": "string"
    }
  ],
  "total": 0
}
```

Results«FlexIsoLoanableAssetsDataForSapiResp»

42.688. Properties

Name	Type	Required	Restrictions	Description
rows	[FlexIsoLoanableAssetsDataForSapiResp]	false	none	none
total	integer(int64)		false	none

Results_FlexIsoOngoingOrderResp_

```
{
  "rows": [
    {
      "collateralAmount": 0,
      "collateralCoin": "string",
      "currentLTV": 0,
      "loanCoin": "string",
      "totalDebt": 0
    }
  ],
  "total": 0
}
```

Results«FlexIsoOngoingOrderResp»

42.689. Properties

Name	Type	Required	Restrictions	Description
rows	[FlexIsoOngoingOrderResp]	false	none	none
total	integer(int64)		false	none

Results_FlexIsoRepayHistoryResp_

```
{
  "rows": [
    {
      "collateralCoin": "string",
      "collateralReturn": 0,
      "loanCoin": "string",
      "repayAmount": 0,
      "repayStatus": "string",
      "repayTime": 0
    }
  ],
  "total": 0
}
```

Results«FlexIsoRepayHistoryResp»

42.690. Properties

Name	Type	Required	Restrictions	Description
rows	[FlexIsoRepayHistoryResp]	false	none	none
total	integer(int64)		false	none

Results_FlexLoanableAssetsDataForSapiResp_

```
{
  "rows": [
    {
      "flexibleInterestRate": 0,
      "flexibleMaxLimit": 0,
      "flexibleMinLimit": 0,
      "loanCoin": "string"
    }
  ],
  "total": 0
}
```

```
}
```

Results«FlexLoanableAssetsDataForSapiResp»

42.691. Properties

Name	Type	Required	Restrictions	Description
rows	[FlexLoanableAssetsDataForSapiResp]	false	none	none
total	integer(int64)		false	none

Results_FlexibleProductResp_

```
{
  "rows": [
    {
      "airDropPercentageRate": 0,
      "asset": "string",
      "canPurchase": true,
      "canRedeem": true,
      "hot": true,
      "isSoldOut": true,
      "latestAnnualPercentageRate": 0,
      "minPurchaseAmount": 0,
      "productId": "string",
      "status": "CREATED",
      "subscriptionStartTime": 0,
      "tierAnnualPercentageRate": {
        "property1": "string",
        "property2": "string"
      }
    }
  ],
  "total": 0
}
```

Results«FlexibleProductResp»

42.692. Properties

Name	Type	Required	Restrictions	Description
rows	[FlexibleProductResp]	false	none	none
total	integer(int64)		false	none

Results_ForceOrderResp_

```
{
  "rows": [
    {
      "avgPrice": 0,
      "executedQty": 0,
      "isIsolated": true,
      "orderId": 0,
      "price": 0,
      "qty": 0,
      "side": "BUY",
      "symbol": "string",
      "time": 0,
      "timeInForce": "FOK",
      "updatedTime": 0
    }
  ],
  "total": 0
}
```

Results«ForceOrderResp»

42.693. Properties

Name	Type	Required	Restrictions	Description
rows	[ForceOrderResp]	false	none	none
total	integer(int64)	false	none	none

Results_InterestHistoryResp_

```
{
  "rows": [
    {
      "asset": "string",
      "interest": 0,
      "interestAccruedTime": 0,
      "interestRate": 0,
      "principal": 0
    }
  ],
  "total": 0
}
```

Results«InterestHistoryResp»

42.694. Properties

Name	Type	Required	Restrictions	Description
rows	[InterestHistoryResp]	false	none	none
total	integer(int64)	false	none	none

Results_LoanCCAdjustCollateralHistoryResp_

```
{
  "rows": [
    {
      "adjustTime": 0,
      "afterCollateralRate": 0,
      "amount": 0,
      "coin": "string",
      "collateralCoin": "string",
      "direction": "ADDITIONAL",
      "preCollateralRate": 0,
      "status": "COMPLETED"
    }
  ],
  "total": 0
}
```

Results«LoanCCAdjustCollateralHistoryResp»

42.695. Properties

Name	Type	Required	Restrictions	Description
rows	[LoanCCAdjustCollateralHistoryResp]	false	none	none
total	integer(int64)	false	none	none

Results_LoanCCBorrowHistoryResp_

```
{
  "rows": [
    {
      "borrowId": "string",
      "coin": "string",
      "collateralAmount": 0,
      "collateralCoin": "string",
      "collateralRate": 0,
      "confirmedTime": 0,
      "deadline": 0,
      "leftPrincipal": 0,
      "principal": 0
    }
  ],
  "total": 0
}
```

```

        "leftTotal": 0,
        "orderStatus": "string"
    }
],
"total": 0
}

```

Results«LoanCCBorrowHistoryResp»

42.696. Properties

Name	Type	Required	Restrictions	Description
rows	[LoanCCBorrowHistoryResp]	false	none	none
total	integer(int64)	false	none	none

Results_LoanCCInterestHistoryResp_

```

{
    "rows": [
        {
            "collateralCoin": "string",
            "interest": 0,
            "interestCoin": "string",
            "interestFreeLimitUsed": 0,
            "interestRate": 0,
            "principalForInterest": 0,
            "time": 0
        }
    ],
    "total": 0
}

```

Results«LoanCCInterestHistoryResp»

42.697. Properties

Name	Type	Required	Restrictions	Description
rows	[LoanCCInterestHistoryResp]	false	none	none
total	integer(int64)	false	none	none

Results_LoanCCLiquidationHistoryResp_

```

{
    "rows": [
        {
            "coin": "string",
            "collateralAmountForLiquidation": 0,
            "collateralCoin": "string",
            "forceLiquidationStartTime": 0,
            "restCollateralAmountAfterLiquidation": 0,
            "restLoanAmount": 0,
            "status": "CLOSED"
        }
    ],
    "total": 0
}

```

Results«LoanCCLiquidationHistoryResp»

42.698. Properties

Name	Type	Required	Restrictions	Description
rows	[LoanCCLiquidationHistoryResp]	false	none	none
total	integer(int64)	false	none	none

Results_LoanCCRepayHistoryResp_

```
{
  "rows": [
    {
      "amount": 0,
      "coin": "string",
      "collateralAmount": 0,
      "collateralCoin": "string",
      "confirmedTime": 0,
      "price": 0,
      "releasedCollateral": 0,
      "repayCollateral": 0,
      "repayId": "string",
      "repayType": "string",
      "status": "string",
      "updateTime": 0
    }
  ],
  "total": 0
}
```

Results«LoanCCRepayHistoryResp»

42.699. Properties

Name	Type	Required	Restrictions	Description
rows	[LoanCCRepayHistoryResp]	false	none	none
total	integer(int64)	false	none	none

Results_LoanFlexAdjustCollateralHistoryResp_

```
{
  "rows": [
    {
      "adjustTime": 0,
      "afterLTV": 0,
      "collateralAmount": 0,
      "collateralCoin": "string",
      "direction": "string",
      "loanCoin": "string",
      "preLTV": 0
    }
  ],
  "total": 0
}
```

Results«LoanFlexAdjustCollateralHistoryResp»

42.700. Properties

Name	Type	Required	Restrictions	Description
rows	[LoanFlexAdjustCollateralHistoryResp]	false	none	none
total	integer(int64)	false	none	none

Results_LoanFlexBorrowHistoryResp_

```
{
  "rows": [
    {
      "borrowTime": 0,
      "collateralCoin": "string",
      "initialCollateralAmount": 0,
      "initialLoanAmount": 0,
      "loanCoin": "string",
      "status": "string"
    }
  ],
  "total": 0
}
```

Results«LoanFlexBorrowHistoryResp»

42.701. Properties

Name	Type	Required	Restrictions	Description
rows	[LoanFlexBorrowHistoryResp]	false	none	none
total	integer(int64)	false	none	none

Results_LoanFlexOngoingOrderResp_

```
{
  "rows": [
    {
      "collateralAmount": 0,
      "collateralCoin": "string",
      "currentLTV": 0,
      "loanCoin": "string",
      "totalDebt": 0
    }
  ],
  "total": 0
}
```

Results«LoanFlexOngoingOrderResp»

42.702. Properties

Name	Type	Required	Restrictions	Description
rows	[LoanFlexOngoingOrderResp]	false	none	none
total	integer(int64)	false	none	none

Results_LoanFlexRepayHistoryResp_

```
{
  "rows": [
    {
      "collateralCoin": "string",
      "collateralReturn": 0,
      "loanCoin": "string",
      "repayAmount": 0,
      "repayStatus": "string",
      "repayTime": 0
    }
  ],
  "total": 0
}
```

Results«LoanFlexRepayHistoryResp»

42.703. Properties

Name	Type	Required	Restrictions	Description
rows	[LoanFlexRepayHistoryResp]	false	none	none
total	integer(int64)	false	none	none

Results_LoanOtcAccountInfoResp_

```
{
  "rows": [
    {
      "collateralAccountId": 0,
      "collateralCoin": "string"
    }
  ],
  "total": 0
}
```

```
}
```

Results<<LoanOtcAccountInfoResp>>

42.704. Properties

Name	Type	Required	Restrictions	Description
rows	[LoanOtcAccountInfoResp]	false	none	none
total	integer(int64)	false	none	none

Results_LoanOtcOngoingOrdersResp_

```
{
  "rows": [
    {
      "collateralAccountId": "string",
      "collateralCoin": "string",
      "collateralValue": 0,
      "currentLTV": 0,
      "expirationTime": 0,
      "initialLtv": "string",
      "liquidationLtv": "string",
      "loanCoin": "string",
      "loanDate": "string",
      "loanRate": "string",
      "loanTerm": "string",
      "lockedCollateralValue": 0,
      "marginCallLtv": "string",
      "orderId": 0,
      "residualInterest": 0,
      "totalCollateralValueAfterHaircut": 0,
      "totalDebt": 0
    }
  ],
  "total": 0
}
```

Results<<LoanOtcOngoingOrdersResp>>

42.705. Properties

Name	Type	Required	Restrictions	Description
rows	[LoanOtcOngoingOrdersResp]	false	none	none
total	integer(int64)	false	none	none

Results_LoanOtcRepayHistoryResp_

```
{
  "rows": [
    {
      "collateralCoin": "string",
      "loanCoin": "string",
      "loanDate": 0,
      "orderId": 0,
      "repayAmount": 0,
      "repayStatus": "string",
      "repayTime": 0
    }
  ],
  "total": 0
}
```

Results<<LoanOtcRepayHistoryResp>>

42.706. Properties

Name	Type	Required	Restrictions	Description
------	------	----------	--------------	-------------

Name	Type	Required	Restrictions	Description
rows	[LoanOtcRepayHistoryResp]	false	none	none
total	integer(int64)	false	none	none

Results_LoanOtcRequestStatusResp_

```
{
  "rows": [
    {
      "collateralAccountId": "string",
      "collateralCoin": "string",
      "loanAccountId": 0,
      "loanAmount": 0,
      "loanCoin": "string",
      "loanDate": 0,
      "loanTerm": 0,
      "orderId": 0,
      "reason": "string",
      "requestId": 0,
      "status": "string"
    }
  ],
  "total": 0
}
```

Results«LoanOtcRequestStatusResp»

42.707. Properties

Name	Type	Required	Restrictions	Description
rows	[LoanOtcRequestStatusResp]	false	none	none
total	integer(int64)	false	none	none

Results_LoanRetailAdjustCollateralHistoryResp_

```
{
  "rows": [
    {
      "adjustTime": 0,
      "afterLTV": 0,
      "amount": 0,
      "collateralCoin": "string",
      "direction": "string",
      "loanCoin": "string",
      "orderId": 0,
      "preLTV": 0
    }
  ],
  "total": 0
}
```

Results«LoanRetailAdjustCollateralHistoryResp»

42.708. Properties

Name	Type	Required	Restrictions	Description
rows	[LoanRetailAdjustCollateralHistoryResp]	false	none	none
total	integer(int64)	false	none	none

Results_LoanRetailBorrowHistoryResp_

```
{
  "rows": [
    {
      "borrowTime": 0,
      "collateralCoin": "string",
      "loanAmount": 0
    }
  ],
  "total": 0
}
```

```

        "hourlyInterestRate": 0,
        "initialCollateralAmount": 0,
        "initialLoanAmount": 0,
        "loanCoin": "string",
        "loanTerm": 0,
        "orderId": 0,
        "status": "string"
    }
],
"total": 0
}

```

Results«LoanRetailBorrowHistoryResp»

42.709. Properties

Name	Type	Required	Restrictions	Description
rows	[LoanRetailBorrowHistoryResp]	false	none	none
total	integer(int64)	false	none	none

Results_LoanRetailOngoingOrdersResp_

```

{
    "rows": [
        {
            "collateralAmount": 0,
            "collateralCoin": "string",
            "currentLTV": 0,
            "expirationTime": 0,
            "loanCoin": "string",
            "orderId": 0,
            "residualInterest": 0,
            "totalDebt": 0
        }
    ],
    "total": 0
}

```

Results«LoanRetailOngoingOrdersResp»

42.710. Properties

Name	Type	Required	Restrictions	Description
rows	[LoanRetailOngoingOrdersResp]	false	none	none
total	integer(int64)	false	none	none

Results_LoanRetailRepayHistoryResp_

```

{
    "rows": [
        {
            "collateralCoin": "string",
            "collateralReturn": 0,
            "collateralUsed": 0,
            "loanCoin": "string",
            "orderId": 0,
            "repayAmount": 0,
            "repayStatus": "string",
            "repayTime": 0,
            "repayType": 0
        }
    ],
    "total": 0
}

```

Results«LoanRetailRepayHistoryResp»

42.711. Properties

Name	Type	Required	Restrictions	Description
rows	[LoanRetailRepayHistoryResp]	false	none	none
total	integer(int64)	false	none	none

Results_LoanableAssetsDataForSapiResp_

```
{
  "rows": [
    {
      "_14dDailyInterestRate": 0,
      "_14dHourlyInterestRate": 0,
      "_180dDailyInterestRate": 0,
      "_180dHourlyInterestRate": 0,
      "_30dDailyInterestRate": 0,
      "_30dHourlyInterestRate": 0,
      "_7dDailyInterestRate": 0,
      "_7dHourlyInterestRate": 0,
      "_90dDailyInterestRate": 0,
      "_90dHourlyInterestRate": 0,
      "loanCoin": "string",
      "maxLimit": 0,
      "minLimit": 0,
      "vipLevel": 0
    }
  ],
  "total": 0
}
```

Results«LoanableAssetsDataForSapiResp»

42.712. Properties

Name	Type	Required	Restrictions	Description
rows	[LoanableAssetsDataForSapiResp]	false	none	none
total	integer(int64)	false	none	none

Results_MgsBorrowHistoryDtoV2_

```
{
  "rows": [
    {
      "asset": "string",
      "clientTag": "string",
      "isolatedSymbol": "string",
      "principal": 0,
      "status": "CONFIRMED",
      "timestamp": 0,
      "txId": 0
    }
  ],
  "total": 0
}
```

Results«MgsBorrowHistoryDtoV2»

42.713. Properties

Name	Type	Required	Restrictions	Description
rows	[MgsBorrowHistoryDtoV2]	false	none	none
total	integer(int64)	false	none	none

Results_MgsRepayHistoryDtoV2_

```
{
  "rows": [
    {

```

```

    "amount": 0,
    "asset": "string",
    "clientTag": "string",
    "interest": 0,
    "isolatedSymbol": "string",
    "principal": 0,
    "status": "CONFIRMED",
    "timestamp": 0,
    "txId": 0
  }
],
"total": 0
}

```

Results«MgsRepayHistoryDtoV2»

42.714. Properties

Name	Type	Required	Restrictions	Description
rows	[MgsRepayHistoryDtoV2]	false	none	none
total	integer(int64)	false	none	none

Results_PositionResp_

```

{
  "rows": [
    {
      "accrualDays": 0,
      "amount": 0,
      "apy": 0,
      "asset": "string",
      "canFastRedemption": true,
      "canReStake": true,
      "canRedeemEarly": true,
      "deliverDate": 0,
      "duration": 0,
      "estExtraRewardAmt": 0,
      "extraRewardAPY": 0,
      "extraRewardAsset": "string",
      "interestEndDate": 0,
      "nextInterestPay": 0,
      "nextInterestPayDate": 0,
      "partialAmtDeliverDate": 0,
      "payInterestPeriod": 0,
      "positionId": 0,
      "productId": "string",
      "purchaseTime": 0,
      "redeemAmountEarly": 0,
      "redeemPeriod": 0,
      "redeemingAmt": 0,
      "renewable": true,
      "rewardAmt": 0,
      "rewardAsset": "string",
      "status": "string",
      "type": "string"
    }
  ],
  "total": 0
}

```

Results«PositionResp»

42.715. Properties

Name	Type	Required	Restrictions	Description
rows	[PositionResp]	false	none	none
total	integer(int64)	false	none	none

Results_RateHistoryResp_

```
{
  "rows": [
    {
      "annualPercentageRate": 0,
      "asset": "string",
      "productId": "string",
      "time": 0
    }
  ],
  "total": 0
}
```

Results«RateHistoryResp»

42.716. Properties

Name	Type	Required	Restrictions	Description
rows	[RateHistoryResp]	false	none	none
total	integer(int64)	false	none	none

Results_RedemptionRecordResp_

```
{
  "rows": [
    {
      "rows": [
        {
          "amount": 0,
          "asset": "string",
          "deliverDate": 0,
          "lockPeriod": 0,
          "positionId": 0,
          "redeemId": 0,
          "status": "string",
          "time": 0,
          "type": "string"
        }
      ],
      "total": 0
    }
  ],
  "total": 0
}
```

Results«RedemptionRecordResp»

42.717. Properties

Name	Type	Required	Restrictions	Description
rows	[RedemptionRecordResp]	false	none	none
total	integer(int64)	false	none	none

Results_RewardsRecordResp_

```
{
  "rows": [
    {
      "rows": [
        {
          "amount": 0,
          "asset": "string",
          "lockPeriod": 0,
          "positionId": 0,
          "time": 0
        }
      ],
      "total": 0
    }
  ],
  "total": 0
}
```

```
        "total": 0
    }
```

Results«RewardsRecordResp»

42.718. Properties

Name	Type	Required	Restrictions	Description
rows	[RewardsRecordResp]	false	none	none
total	integer(int64)	false	none	none

Results_SetRetailCustomedMarginCallRateForSapiResp_

```
{
  "rows": [
    {
      "afterMarginCall": 0,
      "collateralCoin": "string",
      "customizeTime": 0,
      "orderId": 0,
      "preMarginCall": 0
    }
  ],
  "total": 0
}
```

Results«SetRetailCustomedMarginCallRateForSapiResp»

42.719. Properties

Name	Type	Required	Restrictions	Description
rows	[SetRetailCustomedMarginCallRateForSapiResp]	false	none	none
total	integer(int64)	false	none	none

Results_SubscriptionRecordResp_

```
{
  "rows": [
    {
      "rows": [
        {
          "amount": 0,
          "amtFromFunding": 0,
          "amtFromSpot": 0,
          "asset": "string",
          "lockPeriod": 0,
          "positionId": 0,
          "projectId": "string",
          "purchaseId": 0,
          "sourceAccount": "string",
          "status": "string",
          "time": 0,
          "type": "string"
        }
      ],
      "total": 0
    }
  ],
  "total": 0
}
```

Results«SubscriptionRecordResp»

42.720. Properties

Name	Type	Required	Restrictions	Description
------	------	----------	--------------	-------------

Name	Type	Required	Restrictions	Description
rows	[SubscriptionRecordResp]	false	none	none
total	integer(int64)	false	none	none

Results_TransferHistoryResp_

```
{
  "rows": [
    {
      "amount": 0,
      "asset": "string",
      "fromSymbol": "string",
      "status": "string",
      "timestamp": 0,
      "toSymbol": "string",
      "transFrom": "CROSS_MARGIN",
      "transTo": "CROSS_MARGIN",
      "transferCounterparty": "string",
      "txId": 0,
      "type": "string"
    }
  ],
  "total": 0
}
```

Results«TransferHistoryResp»

42.721. Properties

Name	Type	Required	Restrictions	Description
rows	[TransferHistoryResp]	false	none	none
total	integer(int64)	false	none	none

Results_TransferQueryResp_

```
{
  "rows": [
    {
      "amount": 0,
      "asset": "string",
      "clientTag": "string",
      "fromSymbol": "string",
      "status": "string",
      "timestamp": 0,
      "toSymbol": "string",
      "transFrom": "string",
      "transTo": "string",
      "txId": 0,
      "type": "BORROW"
    }
  ],
  "total": 0
}
```

Results«TransferQueryResp»

42.722. Properties

Name	Type	Required	Restrictions	Description
rows	[TransferQueryResp]	false	none	none
total	integer(int64)	false	none	none

Results_VipCollateralAssetsDataForSapiResp_

```
{
  "rows": [
```

```
{
    "_1stCollateralRange": "string",
    "_1stCollateralRatio": "string",
    "_2ndCollateralRange": "string",
    "_2ndCollateralRatio": "string",
    "_3rdCollateralRange": "string",
    "_3rdCollateralRatio": "string",
    "_4thCollateralRange": "string",
    "_4thCollateralRatio": "string",
    "_5thCollateralRange": "string",
    "_5thCollateralRatio": "string",
    "_6thCollateralRange": "string",
    "_6thCollateralRatio": "string",
    "_7thCollateralRange": "string",
    "_7thCollateralRatio": "string",
    "_8thCollateralRange": "string",
    "_8thCollateralRatio": "string",
    "_9thCollateralRange": "string",
    "_9thCollateralRatio": "string",
    "collateralCoin": "string"
},
],
"total": 0
}
```

Results«VipCollateralAssetsDataForSapiResp»

42.723. Properties

Name	Type	Required	Restrictions	Description
rows	[VipCollateralAssetsDataForSapiResp]	false	none	none
total	integer(int64)		false	none

Results_VipLoanableAssetsDataForSapiResp_

```
{
"rows": [
{
    "_30dDailyInterestRate": 0,
    "_30dYearlyInterestRate": 0,
    "_60dDailyInterestRate": 0,
    "_60dYearlyInterestRate": 0,
    "flexibleDailyInterestRate": 0,
    "flexibleHourlyInterestRate": 0,
    "flexibleYearlyInterestRate": 0,
    "loanCoin": "string",
    "maxLimit": 0,
    "minLimit": 0,
    "vipLevel": 0
}
],
"total": 0
}
```

Results«VipLoanableAssetsDataForSapiResp»

42.724. Properties

Name	Type	Required	Restrictions	Description
rows	[VipLoanableAssetsDataForSapiResp]	false	none	none
total	integer(int64)		false	none

SearchResult_BrokerFreezeLogResponse_

```
{
"rows": [
{
    "amount": 0,
    "asset": "string",
    "brokerParentId": 0,
    "freezeType": "string",
    "logTime": "string",
    "status": "string"
}
],
"total": 0
}
```

```

        "brokerSubAccountId": 0,
        "clientTransId": "string",
        "operateType": "FREEZE",
        "status": "FAILURE",
        "time": 0,
        "tranId": "string"
    }
],
"total": 0
}

```

SearchResult«BrokerFreezeLogResponse»

42.725. Properties

Name	Type	Required	Restrictions	Description
rows	[BrokerFreezeLogResponse]	false	none	none
total	integer(int64)	false	none	none

SearchResult_BrokerSettlementLogResponse_

```

{
    "rows": [
        {
            "amount": 0,
            "asset": "string",
            "brokerParentId": 0,
            "brokerSubAccountId": 0,
            "clientTransId": "string",
            "recipientSubAccountId": 0,
            "status": "FAILURE",
            "time": 0,
            "tranId": "string"
        }
    ],
    "total": 0
}

```

SearchResult«BrokerSettlementLogResponse»

42.726. Properties

Name	Type	Required	Restrictions	Description
rows	[BrokerSettlementLogResponse]	false	none	none
total	integer(int64)	false	none	none

SearchResult_MMQueryProductItem_

```

{
    "rows": [
        {
            "brandingId": 0,
            "brandingName": "string",
            "buyoutPrice": 0,
            "collectionId": 0,
            "collectionName": "string",
            "contractAddress": "string",
            "creator": "string",
            "currency": "string",
            "expireDate": "2019-08-24T14:15:22Z",
            "itemId": 0,
            "itemName": "string",
            "network": "string",
            "nftType": 0,
            "orderType": 0,
            "owner": "string",
            "productId": 0,
            "rarity": 0,
            "startingPrice": 0,
            "title": "string",
            "tokenAddress": "string"
        }
    ],
    "total": 0
}

```

```

        "tokenId": "string"
    }
],
"total": 0
}

```

SearchResult«MMQueryProductItem»

42.727. Properties

Name	Type	Required	Restrictions	Description
rows	[MMQueryProductItem]	false	none	none
total	integer(int64)	false	none	none

SearchResult_OtcSymbolSelector_

```
{
    "rows": [
        {
            "base": "string",
            "baseMax": 0,
            "baseMin": 0,
            "quote": "string",
            "quoteMax": 0,
            "quoteMin": 0,
            "trade": "string"
        }
    ],
    "total": 0
}
```

SearchResult«OtcSymbolSelector»

42.728. Properties

Name	Type	Required	Restrictions	Description
rows	[OtcSymbolSelector]	false	none	none
total	integer(int64)	false	none	none

SearchResult_ThirdPartyNftAssetVo_

```
{
    "rows": [
        {
            "assetStatus": "string",
            "assetType": "string",
            "brandingId": 0,
            "brandingName": "string",
            "buyOutPrice": 0,
            "collectionId": 0,
            "collectionName": "string",
            "contractAddress": "string",
            "creatorName": "string",
            "currency": "string",
            "expireDate": 0,
            "itemTypeId": 0,
            "itemTypeName": "string",
            "listingOrderNumber": 0,
            "nftInfoId": 0,
            "orderType": "string",
            "ownerName": "string",
            "productId": 0,
            "rarity": "string",
            "startingPrice": 0,
            "tokenId": "string"
        }
    ],
    "total": 0
}
```

SearchResult<ThirdPartyNftAssetVo>

42.729. Properties

Name	Type	Required	Restrictions	Description
rows	[ThirdPartyNftAssetVo]	false	none	none
total	integer(int64)	false	none	none

SubAccountAssetResp_SubAccountFuturesAssetResp_

```
{
  "data": [
    {
      "futuresEnable": true,
      "subAccountId": "string",
      "totalInitialMarginOfUsdt": "string",
      "totalMaintenanceMarginOfUsdt": "string",
      "totalMarginBalanceOfUsdt": "string",
      "totalOpenOrderInitialMarginOfUsdt": "string",
      "totalPositionInitialMarginOfUsdt": "string",
      "totalUnrealizedProfitOfUsdt": "string",
      "totalWalletBalanceOfUsdt": "string"
    }
  ],
  "timestamp": 0
}
```

SubAccountAssetResp«SubAccountFuturesAssetResp»

42.730. Properties

Name	Type	Required	Restrictions	Description
data	[SubAccountFuturesAssetResp]	false	none	子账户资产列表
timestamp	integer(int64)	false	none	查询时间 (UTC)

SubAccountAssetResp_SubAccountMarginAssetResp_

```
{
  "data": [
    {
      "marginEnable": true,
      "marginLevel": "string",
      "subAccountId": "string",
      "totalAssetOfBtc": "string",
      "totalLiabilityOfBtc": "string",
      "totalNetAssetOfBtc": "string"
    }
  ],
  "timestamp": 0
}
```

SubAccountAssetResp«SubAccountMarginAssetResp»

42.731. Properties

Name	Type	Required	Restrictions	Description
data	[SubAccountMarginAssetResp]	false	none	子账户资产列表
timestamp	integer(int64)	false	none	查询时间 (UTC)

SubAccountAssetResp_SubAccountSpotAssetResp_

```
{
  "data": [
    {
      "subAccountId": "string",
      "spotAsset": "string"
    }
  ]
}
```

```

        "totalBalanceOfBtc": "string"
    }
],
"timestamp": 0
}

```

SubAccountAssetResp«SubAccountSpotAssetResp»

42.732. Properties

Name	Type	Required	Restrictions	Description
data	[SubAccountSpotAssetResp]	false	none	子账户资产列表
timestamp	integer(int64)	false	none	查询时间 (UTC)

User_Order_History

```
{
    "additionalKycVerify": 0,
    "advNo": "string",
    "advertisementRole": "string",
    "amount": "string",
    "asset": "string",
    "commission": 0,
    "counterPartNickName": "string",
    "createTime": "2019-08-24T14:15:22Z",
    "fiat": "string",
    "fiatSymbol": "string",
    "orderNumber": "string",
    "orderStatus": "string",
    "payMethodName": "string",
    "takerAmount": 0,
    "takerCommission": 0,
    "takerCommissionRate": 0,
    "totalPrice": "string",
    "tradeType": "string",
    "unitPrice": 0
}
```

User Order History

42.733. Properties

Name	Type	Required	Restrictions	Description
additionalKycVerify	integer(int32)	false	none	additional kyc verify: 0 not required 1 not verified 2 verified
advNo	string	false	none	Adv Number
advertisementRole	string	false	none	Advertisement Role: (Maker, Taker)
amount	string	false	none	seller/buyer trade amount = (seller deducted amount - seller fee amount) = (buyer received amount + buyer fee amount)
asset	string	false	none	Crypto asset: BTC
commission	number	false	none	Actual commission fee of order
counterPartNickName	string	false	none	Counterpart Nick Name
createTime	string(date-time)	false	none	Order create Time
fiat	string	false	none	Fiat currency: CNY
fiatSymbol	string	false	none	Fiat currency symbol
orderNumber	string	false	none	Order Number
orderStatus	string	false	none	Order status (1: Wait for payment, 2: Wait for release, 3: Appealing, 4: Completed, 6: Cancelled, 7: Cancelled by system
payMethodName	string	false	none	Identifier of the payment method

Name	Type	Required	Restrictions	Description
takerAmount	number	false	none	taker actual deducted/received amount if taker sell: taker amount = seller deducted amount = (amount + taker_commission), if taker buy: taker amount = buyer received amount = (amount - taker_commission)
takerCommission	number	false	none	taker actual commission
takerCommissionRate	number	false	none	taker actual commission rate
totalPrice	string	false	none	Order total Price
tradeType	string	false	none	Order trade type. 0: BUY, 1: SELL
unitPrice	number	false	none	Unit Price

VIP_Portal_Batch_Send_Mail.DTO

```
{
  "autoSend": true,
  "emails": [
    "string"
  ],
  "filePassword": "string",
  "ids": [
    "string"
  ],
  "internal": true,
  "jobId": "string",
  "userId": 0
}
```

VIP Portal Batch Send Mail DTO

42.734. Properties

Name	Type	Required	Restrictions	Description
autoSend	boolean	false	none	none
emails	[string]	false	none	none
filePassword	string	false	none	none
ids	[string]	false	none	none
internal	boolean	false	none	none
jobId	string	false	none	none
userId	integer(int64)	false	none	none

VIP_Portal_Report_Config_Model

```
{
  "businessType": "string",
  "fileTypes": [
    "string"
  ],
  "reportFields": [
    "string"
  ],
  "reportType": "string"
}
```

VIP Portal Report Config Model

42.735. Properties

Name	Type	Required	Restrictions	Description
businessType	string	false	none	none
fileTypes	[string]	false	none	none
reportFields	[string]	false	none	none

Name	Type	Required	Restrictions	Description
reportType	string	false	none	none

VIP_Portal_Report.DTO

```
{
  "autoSend": true,
  "batchSendMail": {
    "autoSend": true,
    "emails": [
      "string"
    ],
    "filePassword": "string",
    "ids": [
      "string"
    ],
    "internal": true,
    "jobId": "string",
    "userId": 0
  },
  "businessType": "string",
  "createByUid": 0,
  "endDate": "string",
  "fileType": "string",
  "id": "string",
  "majorUser": true,
  "parameters": {},
  "reportType": "string",
  "source": "string",
  "startDate": "string",
  "timeZone": "string",
  "uids": [
    "string"
  ]
}
```

VIP Portal Report DTO

42.736. Properties

Name	Type	Required	Restrictions	Description
autoSend	boolean	false	none	Auto Send
batchSendMail	VIP_Portal_Batch_Send_Mail.DTO	false	none	Batch Send Mail DTO
businessType	string	false	none	none
createByUid	integer(int64)	false	none	User Id
endDate	string	false	none	none
fileType	string	false	none	none
id	string	false	none	none
majorUser	boolean	false	none	none
parameters	object	false	none	none
reportType	string	false	none	none
source	string	false	none	Source
startDate	string	false	none	none
timeZone	string	false	none	none
uids	[string]	false	none	none

VIP_Portal_Report_Item_Model

```
{
  "businessType": "string",
  "createByUid": "string",
  "dbCreateTime": "2019-08-24T14:15:22Z",
  "dbModifyTime": "2019-08-24T14:15:22Z",
  "emails": [
    "string"
  ]
}
```

```

    "string"
],
"endDate": "string",
"fileType": "string",
"pdfLink": "string",
"reportName": "string",
"reportType": "string",
"reportUrl": "string",
"s3Link": "string",
"source": "string",
"startDate": "string",
"status": 0,
"timezone": "string",
"url": "string",
"userId": "string"
}

```

VIP Portal Report Item Model

42.737. Properties

Name	Type	Required	Restrictions	Description
businessType	string	false	none	Business Type
createByUid	string	false	none	Create by uid
dbCreateTime	string(date-time)	false	none	Create Time
dbModifyTime	string(date-time)	false	none	Modify Time
emails	[string]	false	none	Emails
endDate	string	false	none	End Date
fileType	string	false	none	File Type
pdfLink	string	false	none	pdf Link
reportName	string	false	none	Report Name
reportType	string	false	none	Report Type
reportUrl	string	false	none	Report Url
s3Link	string	false	none	S3 Link
source	string	false	none	none
startDate	string	false	none	Start Date
status	integer(int32)	false	none	Status
timezone	string	false	none	Timezone
url	string	false	none	Url
userId	string	false	none	User Id

api_

```

{
  "asset": "string",
  "customerId": "string",
  "email": "string",
  "income": "string",
  "orderId": 0,
  "symbol": "string",
  "time": 0,
  "tradeId": 0
}

```

api佣金明细结果

42.738. Properties

Name	Type	Required	Restrictions	Description
asset	string	false	none	资产名称

Name	Type	Required	Restrictions	Description
customerId	string	false	none	被推荐人对应的三方昵称
email	string	false	none	被推荐人email账号
income	string	false	none	佣金金额
orderId	integer(int64)	false	none	订单号
symbol	string	false	none	交易产品名称
time	integer(int64)	false	none	交易时间
tradId	integer(int64)	false	none	交易订单号

broker_Response

```
{
  "clientTranId": "string",
  "txnid": 0
}
```

broker子母账户划转Response

42.739. Properties

Name	Type	Required	Restrictions	Description
clientTranId	string	false	none	三方交易流水号
txnid	integer(int64)	false	none	事务操作id

commission_rate

```
{
  "fiat": "string"
}
```

commission rate

42.740. Properties

Name	Type	Required	Restrictions	Description
fiat	string	false	none	fiat currency

commission_rate_overview

```
{
  "assetRetList": [
    {
      "asset": "string",
      "assetLogoUrl": "string",
      "assetName": "string",
      "items": [
        {
          "area": "string",
          "channel": "string",
          "fiat": "string",
          "makerBuyBaseCommissionRate": 0,
          "makerBuyCommissionRate": 0,
          "makerSellBaseCommissionRate": 0,
          "makerSellCommissionRate": 0,
          "takerBuyBaseCommissionRate": 0,
          "takerBuyCommissionRate": 0,
          "takerSellBaseCommissionRate": 0,
          "takerSellCommissionRate": 0
        }
      ]
    }
  ],
  "userDiscountOffRateMaker": 0,
}
```

```

    "userDiscountOffRateTaker": 0,
    "userLevel": 0
}

```

commission rate overview

42.741. Properties

Name	Type	Required	Restrictions	Description
assetRetList	[commission_rate_overview_asset]	false	none	none
userDiscountOffRateMaker	number	false	none	none
userDiscountOffRateTaker	number	false	none	none
userLevel	integer(int32)	false	none	none

commission_rate_overview_asset

```
{
  "asset": "string",
  "assetLogoUrl": "string",
  "assetName": "string",
  "items": [
    {
      "area": "string",
      "channel": "string",
      "fiat": "string",
      "makerBuyBaseCommissionRate": 0,
      "makerBuyCommissionRate": 0,
      "makerSellBaseCommissionRate": 0,
      "makerSellCommissionRate": 0,
      "takerBuyBaseCommissionRate": 0,
      "takerBuyCommissionRate": 0,
      "takerSellBaseCommissionRate": 0,
      "takerSellCommissionRate": 0
    }
  ]
}
```

commission rate overview asset

42.742. Properties

Name	Type	Required	Restrictions	Description
asset	string	false	none	digital currency
assetLogoUrl	string	false	none	asset logo url
assetName	string	false	none	asset name
items	[commission_rate_overview_item]	false	none	commission rate overview item

commission_rate_overview_item

```
{
  "area": "string",
  "channel": "string",
  "fiat": "string",
  "makerBuyBaseCommissionRate": 0,
  "makerBuyCommissionRate": 0,
  "makerSellBaseCommissionRate": 0,
  "makerSellCommissionRate": 0,
  "takerBuyBaseCommissionRate": 0,
  "takerBuyCommissionRate": 0,
  "takerSellBaseCommissionRate": 0,
  "takerSellCommissionRate": 0
}
```

commission rate overview item

42.743. Properties

Name	Type	Required	Restrictions	Description
area	string	false	none	area: express/p2pZone/blockZone/cashZone/shareAds/other
channel	string	false	none	channel: c2c/pay/flatCashier/flatPass/flatPeer/lite
flat	string	false	none	flat currency
makerBuyBaseCommissionRate	number	false	none	maker buy commission base rate
makerBuyCommissionRate	number	false	none	maker buy commission rate
makerSellBaseCommissionRate	number	false	none	maker sell commission base rate
makerSellCommissionRate	number	false	none	maker sell commission rate
takerBuyBaseCommissionRate	number	false	none	taker buy commission base rate
takerBuyCommissionRate	number	false	none	taker buy commission rate
takerSellBaseCommissionRate	number	false	none	taker sell commission base rate
takerSellCommissionRate	number	false	none	taker sell commission rate

sapi_

```
{
  "fromAsset": "string",
  "fromAssetMaxAmount": 0,
  "fromAssetMinAmount": 0,
  "fromIsBase": true,
  "toAsset": "string",
  "toAssetMaxAmount": 0,
  "toAssetMinAmount": 0
}
```

sapi选择器

42.744. Properties

Name	Type	Required	Restrictions	Description
fromAsset	string	false	none	fromAsset
fromAssetMaxAmount	number	false	none	fromAsset最大金额
fromAssetMinAmount	number	false	none	fromAsset最小金额
fromIsBase	boolean	false	none	if fromAsset is baseAsset
toAsset	string	false	none	toAsset
toAssetMaxAmount	number	false	none	toAsset最大金额
toAssetMinAmount	number	false	none	toAsset最小金额

taker_commission_rate

```
{
  "baseCommissionRate": 0,
  "commissionRate": 0,
  "tradeMethodIdentifier": "string",
  "tradeType": "string"
}
```

taker commission rate

42.745. Properties

Name	Type	Required	Restrictions	Description
baseCommissionRate	number	false	none	commission base rate
commissionRate	number	false	none	commission rate
tradeMethodIdentifier	string	false	none	trade method identifier

Name	Type	Required	Restrictions	Description
tradeType	string	false	none	taker trade type, BUY/SELL

taker_commission_rate0

```
{
  "area": "string",
  "asset": "string",
  "classify": "string",
  "fiat": "string",
  "tradeMethodIdentifier": [
    "string"
  ],
  "tradeType": "string"
}
```

taker commission rate0

42.746. Properties

Name	Type	Required	Restrictions	Description
area	string	false	none	area: express/p2pZone
asset	string	false	none	digital currency
classify	string	false	none	adv classify: block/mass/profession
fiat	string	false	none	fiat currency
tradeMethodIdentifier	[string]	false	none	trade method identifier
tradeType	string	false	none	taker trade type, buy/sell

transfer_response

```
{
  "response": "string",
  "status": "string",
  "tranId": 0
}
```

transfer response

42.747. Properties

Name	Type	Required	Restrictions	Description
response	string	false	none	status如果为S, 撮合返回的response, 仅供调用方参考, 方便排查问题
status	string	false	none	reverse transaction状态
tranId	integer(int64)	false	none	tran id

-

```
{
  "bgColor": "string",
  "chatNeed": 0,
  "createTime": "2019-08-24T14:15:22Z",
  "iconUrlColor": "string",
  "iconUrlGray": "string",
  "id": 0,
  "identifier": "string",
  "isOnline": 0,
  "isRecommended": 0,
  "isVisible": 0,
  "multiAllow": 0,
  "name": "string",
  "nameKey": "string",
  "remark": "string",
  "risk": "string",
```

```

"riskKey": "string",
"riskLevel": 0,
"sequence": 0,
"shortName": "string",
"shortNameKey": "string",
"tradeMethodCode": 0,
"typeCode": "string",
"typeName": "string",
"updateTime": "2019-08-24T14:15:22Z"
}

```

交易方式

42.748. Properties

Name	Type	Required	Restrictions	Description
bgColor	string	false	none	背景颜色
chatNeed	integer(int32)	false	none	是否需要chat
createTime	string(date-time)	false	none	创建时间
iconUrlColor	string	false	none	带背景颜色图标
iconUrlGray	string	false	none	不带背景颜色图标
id	integer(int64)	false	none	主键id
identifier	string	false	none	唯一标识
isOnline	integer(int32)	false	none	is online payment
isRecommended	integer(int32)	false	none	是否推荐
isVisible	integer(int32)	false	none	是否可见
multiAllow	integer(int32)	false	none	是否允许多选
name	string	false	none	none
nameKey	string	false	none	none
remark	string	false	none	备注
risk	string	false	none	none
riskKey	string	false	none	none
riskLevel	integer(int32)	false	none	风险等级
sequence	integer(int32)	false	none	序列号
shortName	string	false	none	none
shortNameKey	string	false	none	none
tradeMethodCode	integer(int64)	false	none	兼容pay_method.pay_type
typeCode	string	false	none	交易方式类型编码
typeName	string	false	none	交易方式类型名称
updateTime	string(date-time)	false	none	修改时间

convert

```

{
  "convert": true,
  "subAccountId": "string",
  "updateTime": 0
}

```

修改convert权限返回结果

42.749. Properties

Name	Type	Required	Restrictions	Description
convert	boolean	false	none	是否拥有convert权限

Name	Type	Required	Restrictions	Description
subAccountId	string	false	none	broke子账号Id
updateTime	integer(int64)	false	none	更新时间

apiKey

```
{
  "apiName": "string",
  "apikey": "string",
  "canFuturesTrade": true,
  "canMarginLoanRepay": true,
  "canTrade": true,
  "canUniversalTransfer": true,
  "canVanillaOptions": true,
  "timestamp": 0
}
```

修改子账户apiKey权限

42.750. Properties

Name	Type	Required	Restrictions	Description
apiName	string	false	none	API名称
apikey	string	false	none	apikey
canFuturesTrade	boolean	false	none	canFuturesTrade
canMarginLoanRepay	boolean	false	none	canMarginLoanRepay
canTrade	boolean	false	none	canTrade
canUniversalTransfer	boolean	false	none	canUniversalTransfer
canVanillaOptions	boolean	false	none	canVanillaOptions
timestamp	integer(int64)	false	none	时间戳

ConvertTransferPageResp

```
{
  "rows": [
    {
      "accountType": "string",
      "deductedAmount": 0,
      "deductedAsset": "string",
      "status": "string",
      "targetAmount": 0,
      "targetAsset": "string",
      "time": "2019-08-24T14:15:22Z",
      "tranId": 0,
      "type": 0
    }
  ],
  "total": 0
}
```

分页结果对象«ConvertTransferPageResp»

42.751. Properties

Name	Type	Required	Restrictions	Description
rows	[ConvertTransferPageResp]	false	none	none
total	integer(int64)	false	none	none

CustodyTransferHistoryResp

```
{
  "rows": [
```

```
{
  "amount": 0,
  "asset": "string",
  "clientTranId": "string",
  "time": "2019-08-24T14:15:22Z",
  "transferType": "string"
},
],
"total": 0
}
```

分页结果对象«CustodyTransferHistoryResp»

42.752. Properties

Name	Type	Required	Restrictions	Description
rows	[CustodyTransferHistoryResp]	false	none	none
total	integer(int64)	false	none	none

FutureTransferHistoryResp

```
{
  "rows": [
    {
      "amount": 0,
      "asset": "string",
      "clientTranId": "string",
      "status": "CONFIRMED",
      "timestamp": 0,
      "tranId": 0,
      "type": 0
    }
  ],
  "total": 0
}
```

分页结果对象«FutureTransferHistoryResp»

42.753. Properties

Name	Type	Required	Restrictions	Description
rows	[FutureTransferHistoryResp]	false	none	none
total	integer(int64)	false	none	none

LedgerTransferPageResp

```
{
  "rows": [
    {
      "amount": 0,
      "asset": "string",
      "createTime": "2019-08-24T14:15:22Z",
      "status": "string",
      "tranId": 0,
      "type": 0
    }
  ],
  "total": 0
}
```

分页结果对象«LedgerTransferPageResp»

42.754. Properties

Name	Type	Required	Restrictions	Description
rows	[LedgerTransferPageResp]	false	none	none

Name	Type	Required	Restrictions	Description
total	integer(int64)	false	none	none

OtcChannelQueryResp

```
{
  "rows": [
    {
      "completedTime": "string",
      "inAmount": 0,
      "inCoin": "string",
      "outAmount": 0,
      "outCoin": "string",
      "quoteId": "string",
      "side": "string",
      "status": "string",
      "symbol": "string"
    }
  ],
  "total": 0
}
```

分页结果对象«OtcChannelQueryResp»

42.755. Properties

Name	Type	Required	Restrictions	Description
rows	[OtcChannelQueryResp]	false	none	none
total	integer(int64)	false	none	none

OtcHistoryResp

```
{
  "rows": [
    {
      "baseCoin": "string",
      "baseCoinAmount": 0,
      "direction": "string",
      "orderId": "string",
      "quoteCoin": "string",
      "quoteCoinAmount": 0,
      "quotePrice": 0,
      "status": "string",
      "time": "2019-08-24T14:15:22Z"
    }
  ],
  "total": 0
}
```

分页结果对象«OtcHistoryResp»

42.756. Properties

Name	Type	Required	Restrictions	Description
rows	[OtcHistoryResp]	false	none	none
total	integer(int64)	false	none	none

QueryTransferPageResponse

```
{
  "rows": [
    {
      "amount": 0,
      "asset": "string",
      "createTime": "2019-08-24T14:15:22Z",
      "openId": "string",
      "orderId": "string",
      "orderType": "string",
      "status": "string"
    }
  ],
  "total": 0
}
```

```

        "status": "string",
        "tranType": "IN"
    }
],
"total": 0
}

```

分页结果对象«QueryTransferPageResponse»

42.757. Properties

Name	Type	Required	Restrictions	Description
rows	[QueryTransferPageResponse]	false	none	none
total	integer(int64)	false	none	none

UserAssetDividendResp

```

{
    "rows": [
        {
            "amount": 0,
            "asset": "string",
            "divTime": "2019-08-24T14:15:22Z",
            "enInfo": "string",
            "id": 0,
            "tranId": 0
        }
    ],
    "total": 0
}

```

分页结果对象«UserAssetDividendResp»

42.758. Properties

Name	Type	Required	Restrictions	Description
rows	[UserAssetDividendResp]	false	none	none
total	integer(int64)	false	none	none

UserAssetLogResp

```

{
    "rows": [
        {
            "asset": "string",
            "delta": 0,
            "time": "2019-08-24T14:15:22Z",
            "type": 0
        }
    ],
    "total": 0
}

```

分页结果对象«UserAssetLogResp»

42.759. Properties

Name	Type	Required	Restrictions	Description
rows	[UserAssetLogResp]	false	none	none
total	integer(int64)	false	none	none

UserAssetLogV2Resp

```
{
  "rows": [
    {
      "asset": "string",
      "delta": 0,
      "enInfo": "string",
      "free": 0,
      "freeze": 0,
      "id": 0,
      "info": "string",
      "locked": 0,
      "time": "2019-08-24T14:15:22Z",
      "tranId": 0,
      "type": 0,
      "withdrawing": 0
    }
  ],
  "total": 0
}
```

分页结果对象«UserAssetLogV2Resp»

42.760. Properties

Name	Type	Required	Restrictions	Description
rows	[UserAssetLogV2Resp]	false	none	none
total	integer(int64)	false	none	none

WalletTransferHistoryResp

```
{
  "rows": [
    {
      "amount": 0,
      "asset": "string",
      "status": "CONFIRMED",
      "timestamp": 0,
      "tranId": 0,
      "type": "CMFUTURE_FUNDING"
    }
  ],
  "total": 0
}
```

分页结果对象«WalletTransferHistoryResp»

42.761. Properties

Name	Type	Required	Restrictions	Description
rows	[WalletTransferHistoryResp]	false	none	none
total	integer(int64)	false	none	none

_apiKey_2

```
{
  "rows": [
    {
      "apiName": "string",
      "apikey": "string",
      "canFuturesTrade": true,
      "canMarginLoanRepay": true,
      "canTrade": true,
      "canUniversalTransfer": true,
      "canVanillaOptions": true,
      "email": "string",
      "timestamp": 0
    }
  ],
  "total": 0
}
```

```
}
```

分页结果对象«查询子账户apiKey»

42.762. Properties

Name	Type	Required	Restrictions	Description
rows	[_apiKey3]	false	none	none
total	integer(int64)	false	none	none

_apiKey

```
{
  "apiKey": "string",
  "secretKey": "string",
  "timestamp": 0
}
```

创建子账户apiKey

42.763. Properties

Name	Type	Required	Restrictions	Description
apiKey	string	false	none	apiKey
secretKey	string	false	none	secretKey
timestamp	integer(int64)	false	none	时间戳

_apiKey2

```
{}
```

删除子账户apiKey

42.764. Properties

None

_MerchantDetailVo

```
{
  "advConfirmTime": 0,
  "assetTicketSize": "string",
  "authentication": true,
  "bindMobile": true,
  "chanelInvolved": "string",
  "emailVerified": true,
  "firstOrderDays": 0,
  "idVerified": true,
  "margin": 0,
  "marginUnit": "string",
  "merchantNo": "string",
  "monthFinishRate": 0,
  "monthOrderCount": 0,
  "nickColor": "string",
  "nickName": "string",
  "onlineStatus": "string",
  "orderCount": 0,
  "registerDays": 0,
  "userGradeInstanceResp": {
    "agreementSigned": 0,
    "emailStatus": 0,
    "kycStatus": 0,
    "marginStatus": 0,
    "mobileStatus": 0,
    "nickNameStatus": 0,
    "userGrade": 0
  }
}
```

```

},
"userKycResp": {
  "addressStatus": "string",
  "kycType": "string"
},
"userNo": "string",
"userStatsResp": {
  "avgPayTimeOfLatest30day": 0,
  "avgReleaseTimeOfLatest30day": 0,
  "completedBuyOrderNum": 0,
  "completedBuyOrderNumOfLatest30day": 0,
  "completedBuyOrderTotalBtcAmount": 0,
  "completedOrderNum": 0,
  "completedOrderNumOfLatest30day": 0,
  "completedOrderTotalBtcAmount": 0,
  "completedOrderTotalBtcAmountOfLatest30day": 0,
  "completedSellOrderNum": 0,
  "completedSellOrderNumOfLatest30day": 0,
  "completedSellOrderTotalBtcAmount": 0,
  "finishRateLatest30day": 0,
  "firstOrderDays": 0,
  "payMethodCount": 0,
  "registerDays": 0
},
"userType": "string"
}

```

商户详情MerchantDetailVo

42.765. Properties

Name	Type	Required	Restrictions	Description
advConfirmTime	integer(int32)	false	none	Average release time (seconds)
assetTicketSize	string	false	none	Margin asset decimal precision
authentication	boolean	false	none	If merchant is Authenticated
bindMobile	boolean	false	none	If merchant mobile number bound
chanellInvolved	string	false	none	none
emailVerified	boolean	false	none	If merchant email verified
firstOrderDays	integer(int32)	false	none	none
idVerified	boolean	false	none	If merchant kyc verified
margin	number	false	none	Margin amount
marginUnit	string	false	none	Margin unit, e.g., BNB
merchantNo	string	false	none	Merchant number
monthFinishRate	number	false	none	30-day completion rate
monthOrderCount	integer(int32)	false	none	30-day order count
nickColor	string	false	none	none
nickName	string	false	none	User nickname
onlineStatus	string	false	none	Online/Offline status: (0:Offline, 1:Online)
orderCount	integer(int32)	false	none	Total order count
registerDays	integer(int32)	false	none	none
userGradeInstanceResp	UserGradeInstanceResp	false	none	none
userKycResp	UserKycResp	false	none	none
userNo	string	false	none	User number
userStatsResp	UserStatsResp	false	none	none
userType	string	false	none	User type: (user, merchant)

_Ip_Response

```

{
  "apikey": "string",

```

```

    "ipList": [
        "string"
    ],
    "ipRestrict": "string",
    "subaccountId": "string",
    "updateTime": 0
}

```

子账户Ip限制Response

42.766. Properties

Name	Type	Required	Restrictions	Description
apikey	string	false	none	apiKey
ipList	[string]	false	none	限制ip列表
ipRestrict	string	false	none	是否IP限制
subaccountId	string	false	none	子账户id
updateTime	integer(int64)	false	none	时间

_margin_Response

```
{
    "tranId": 0
}
```

子账户margin划转Response

42.767. Properties

Name	Type	Required	Restrictions	Description
tranId	integer(int64)	false	none	事务操作id

_brokersubacount_res

```
{
    "maxMakerCommission": 0,
    "maxSubAccountQty": 0,
    "maxTakerCommission": 0,
    "minMakerCommission": 0,
    "minTakerCommission": 0,
    "subAccountQty": 0
}
```

更新brokersubacount的res

42.768. Properties

Name	Type	Required	Restrictions	Description
maxMakerCommission	number	false	none	none
maxSubAccountQty	integer(int32)	false	none	none
maxTakerCommission	number	false	none	none
minMakerCommission	number	false	none	none
minTakerCommission	number	false	none	none
subAccountQty	integer(int64)	false	none	none

broker

```
{
    "asset": "string",
    "income": "string",
}
```

```

    "status": 0,
    "subaccountId": "string",
    "symbol": "string",
    "time": 0,
    "tradeId": 0
}

```

查询broker佣金明细结果

42.769. Properties

Name	Type	Required	Restrictions	Description
asset	string	false	none	资产名称
income	string	false	none	佣金金额
status	integer(int32)	false	none	none
subaccountId	string	false	none	三方备注id
symbol	string	false	none	交易产品名称
time	integer(int64)	false	none	交易时间
tradeld	integer(int64)	false	none	交易id

_apiKey3

```

{
    "apiName": "string",
    "apikey": "string",
    "canFuturesTrade": true,
    "canMarginLoanRepay": true,
    "canTrade": true,
    "canUniversalTransfer": true,
    "canVanillaOptions": true,
    "email": "string",
    "timestamp": 0
}

```

查询子账户apiKey

42.770. Properties

Name	Type	Required	Restrictions	Description
apiName	string	false	none	API名称
apikey	string	false	none	apikey
canFuturesTrade	boolean	false	none	canFuturesTrade
canMarginLoanRepay	boolean	false	none	canMarginLoanRepay
canTrade	boolean	false	none	canTrade
canUniversalTransfer	boolean	false	none	canUniversalTransfer
canVanillaOptions	boolean	false	none	canVanillaOptions
email	string	false	none	子账户邮箱
timestamp	integer(int64)	false	none	时间戳

_Response

```

{
    "apiAgentCode": "string",
    "ifNewUser": true,
    "rebateWorking": true,
    "referrerId": 0
}

```

查询用户是否满足返佣条件Response

42.771. Properties

Name	Type	Required	Restrictions	Description
apiAgentCode	string	false	none	api返佣码
ifNewUser	boolean	false	none	对该推荐码是否为新客 true:新客 false:老客
rebateWorking	boolean	false	none	对该推荐码是否满足API反佣条件
referrerId	integer(int64)	false	none	推荐人ID

2

```
{
  "appliedAmount": 0,
  "coin": "string",
  "platformName": "string",
  "sourceAddress": "string",
  "sourceAddressType": 0,
  "txId": "string",
  "uploadedMaterialKeys": [
    "string"
  ]
}
```

标签币充值找回申请

42.772. Properties

Name	Type	Required	Restrictions	Description
appliedAmount	number	false	none	申请找回金额
coin	string	false	none	申请找回币种
platformName	string	false	none	来源平台名称,optinal
sourceAddress	string	false	none	来源地址/期望退款地址,optinal
sourceAddressType	integer(int32)	false	none	来源地址类型, 0=个人 1=平台, optional
txId	string	false	none	充值txId
uploadedMaterialKeys	[string]	false	none	已自行上传的关联材料key

Ip_Response2

```
{
  "apiKey": "string",
  "ip": "string",
  "subaccountId": "string",
  "updateTime": 0
}
```

添加子账户限制ip Response

42.773. Properties

Name	Type	Required	Restrictions	Description
apiKey	string	false	none	apiKey
ip	string	false	none	本次新添加的ip
subaccountId	string	false	none	子账户id
updateTime	integer(int64)	false	none	时间

Ip_Response3

```
{
  "apiKey": "string",
  "ip": "string",
  "updateTime": 0
}
```

```
}
```

添加账户限制Ip Response

42.774. Properties

Name	Type	Required	Restrictions	Description
apiKey	string	false	none	apiKey
ip	string	false	none	本次新添加的ip
updateTime	integer(int64)	false	none	时间

_3

```
{
  "createTime": "2019-08-24T14:15:22Z",
  "cryptoCurrency": "string",
  "fiatCurrency": "string",
  "obtainAmount": "string",
  "orderNo": "string",
  "paymentMethod": "string",
  "price": "string",
  "sourceAmount": "string",
  "status": "string",
  "totalFee": "string",
  "updateTime": "2019-08-24T14:15:22Z"
}
```

用户买卖订单详情

42.775. Properties

Name	Type	Required	Restrictions	Description
createTime	string(date-time)	false	none	订单创建时间
cryptoCurrency	string	false	none	虚拟币token
fiatCurrency	string	false	none	法币token
obtainAmount	string	false	none	虚拟币交易金额
orderNo	string	false	none	订单号
paymentMethod	string	false	none	支付方式
price	string	false	none	价格
sourceAmount	string	false	none	法币交易金额
status	string	false	none	状态:Processing, Completed, Failed, Refunded
totalFee	string	false	none	交易手续费
updateTime	string(date-time)	false	none	订单更新时间

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```
{
  "data": [
    {
      "amount": 0,
      "asset": "string",
      "type": 0,
      "updateTime": "2019-08-24T14:15:22Z"
    }
  ],
  "page": 0,
  "totalPageNum": 0,
  "totalRecords": 0
}
```

用户佣金收益明细（用于税务）返回结果

42.776. Properties

Name	Type	Required	Restrictions	Description
data	[TaxRebateDetailVo]	false	none	none
page	integer(int32)	false	none	none
totalPageNum	integer(int32)	false	none	none
totalRecords	integer(int32)	false	none	none

_5

```
{
  "amount": "string",
  "createTime": "2019-08-24T14:15:22Z",
  "fiatCurrency": "string",
  "indicatedAmount": "string",
  "method": "string",
  "orderNo": "string",
  "status": "string",
  "totalFee": "string",
  "updateTime": "2019-08-24T14:15:22Z"
}
```

用户充提订单详情

42.777. Properties

Name	Type	Required	Restrictions	Description
amount	string	false	none	实际充值/提现金额
createTime	string(date-time)	false	none	订单创建时间
fiatCurrency	string	false	none	法币token
indicatedAmount	string	false	none	实际付款/收款金额
method	string	false	none	交易方式
orderNo	string	false	none	订单号
status	string	false	none	状态: Processing, Failed, Successful, Finished, Refunding, Refunded, Refund Failed, Order Partial credit Stopped
totalFee	string	false	none	交易手续费
updateTime	string(date-time)	false	none	订单更新时间

V3

```
{
  "asset": "string",
  "btcValuation": 0,
  "free": 0,
  "freeze": 0,
  "ipoable": 0,
  "locked": 0,
  "withdrawning": 0
}
```

用户持仓V3

42.778. Properties

Name	Type	Required	Restrictions	Description
asset	string	false	none	none
btcValuation	number	false	none	btc估值(包含free+freeze+locked+withdrawing)

Name	Type	Required	Restrictions	Description
free	number	false	none	none
freeze	number	false	none	none
ipoable	number	false	none	none
locked	number	false	none	none
withdrawing	number	false	none	none

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```
{
  "buyerPayedCount": 0,
  "inAppealCount": 0,
  "inAppealCountAfterBuyerPaid": 0,
  "inAppealCountAfterCancelled": 0,
  "inAppealCountAfterCancelledBySystem": 0,
  "inAppealCountAfterCompleted": 0,
  "inProcessCount": 0,
  "tradingCount": 0,
  "userId": 0
}
```

用户订单数量统计

42.779. Properties

Name	Type	Required	Restrictions	Description
buyerPayedCount	integer(int64)	false	none	none
inAppealCount	integer(int64)	false	none	none
inAppealCountAfterBuyerPaid	integer(int64)	false	none	买家已付款后发起申诉的订单数量
inAppealCountAfterCancelled	integer(int64)	false	none	已取消（买家）后发起申诉的订单数量
inAppealCountAfterCancelledBySystem	integer(int64)	false	none	系统（超时）取消后发起申诉的订单数量
inAppealCountAfterCompleted	integer(int64)	false	none	已完成后发起申诉的订单数量
inProcessCount	integer(int64)	false	none	none
tradingCount	integer(int64)	false	none	none
userId	integer(int64)	false	none	none

url

```
{
  "fileType": 0,
  "requestType": 0
}
```

获取上传材料的预定义url

42.780. Properties

Name	Type	Required	Restrictions	Description
fileType	integer(int32)	false	none	-1: UNKNOWN; 0: MP3; 1: MP4; 2: MOV; 3: RMVB; 4: MKV
requestType	integer(int32)	false	none	找回申请类型: 1=标签币找回, 2=充值未到账找回

7

```
{
  "complaintAmount": 0,
  "completedComplaintAmount": 0,
  "processingComplaintAmount": 0
}
```

订单申诉数量

42.781. Properties

Name	Type	Required	Restrictions	Description
complaintAmount	integer(int32)	false	none	总的申诉数量
completedComplaintAmount	integer(int32)	false	none	已完成的申诉数量
processingComplaintAmount	integer(int32)	false	none	进行中的申诉数量

_Ip_Response4

```
{
  "apiKey": "string",
  "ipList": [
    "string"
  ],
  "ipRestrict": "string",
  "updateTime": 0
}
```

账户Ip限制Response

42.782. Properties

Name	Type	Required	Restrictions	Description
apiKey	string	false	none	apiKey
ipList	[string]	false	none	限制ip列表
ipRestrict	string	false	none	是否IP限制
updateTime	integer(int64)	false	none	时间

_field

```
{
  "createTime": "2019-08-24T14:15:22Z",
  "errorKey": "string",
  "errorWord": "string",
  "fieldContentType": "string",
  "fieldId": "string",
  "fieldName": "string",
  "fieldTitle": "string",
  "fieldTitleKey": "string",
  "fieldValue": "string",
  "hintKey": "string",
  "hintWord": "string",
  "id": 0,
  "isCopyable": 0,
  "isDisplay": 0,
  "isEncrypt": 0,
  "isRequired": 0,
  "lengthLimit": 0,
  "restrictionType": 0,
  "sequence": 0,
  "status": 0,
  "updateTime": "2019-08-24T14:15:22Z"
}
```

配置化field

42.783. Properties

Name	Type	Required	Restrictions	Description
createTime	string(date-time)	false	none	创建时间
errorKey	string	false	none	报错文案多语言key

Name	Type	Required	Restrictions	Description
errorWord	string	false	none	报错文案
fieldContentType	string	false	none	field内容类型
fieldId	string	false	none	none
fieldName	string	false	none	none
fieldTitle	string	false	none	none
fieldTitleKey	string	false	none	field标题多语言key
fieldValue	string	false	none	字段值
hintKey	string	false	none	提示文案多语言key
hintWord	string	false	none	提示文案
id	integer(int64)	false	none	主键id
isCopyable	integer(int32)	false	none	none
isDisplay	integer(int32)	false	none	是否展示. 0 - Hide, 1 - Public, 2 - Private
isEncrypt	integer(int32)	false	none	是否加密
isRequired	integer(int32)	false	none	是否必须
lengthLimit	integer(int32)	false	none	长度限制
restrictionType	integer(int32)	false	none	输入限制类型
sequence	integer(int32)	false	none	序列号
status	integer(int32)	false	none	none
updateTime	string(date-time)	false	none	修改时间