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- <https://ebuywebposp-test.e-buychina.com/ebuyweb-posp/api/preauthFreeze>

action

- preauthFreeze

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□□	□□	□□□□	□□□□	□□
traceNo	String	□	□□□□□	□□□□,□□yyyyMMdd(□□)□
totalAmount	Price	□	□□□□	□□□□
qrcode	String	□	□□□□	□□□□□□□□□□

□□□□□

```
{
  "traceNo": "99000009100010101732123",
  "totalAmount": 40.8,
  "qrcode": "280123121234567890"
}
```

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□□	□□	□□□□	□□□□	□□
traceNo	String	□	□□□□□	□□□□
orderNo	String	□	□□□□	□□□□
transDate	String	□	□□□□	□□□□yyyyMMddHHmmss
returnCode	String	□	□□□	00□□□□□□□□□□
returnDesc	String	□	□□□□	□□□□□□□□□□

属性	类型	是否必填	长度	默认值
paidAmount	Price	是	10(8,2)	
receiptAmount	Price	是	10(8,2)	
invoiceAmount	Price	是	10(8,2)	
exchangeRate	Number(8,6)	是	10	1.00000000
currency	String	是	10	CNY
discountCode	String	是	10	
discountNum	Number	是	10(8,2)	
tenderCode	String	是	10	
activityProductNo	String	是	10	
activityProductName	String	是	10	
goodsDetail	List<goodsDetail>	是	10	
fundChannel	List<fundChannel>	是	10	
printDetail	Object<printDetail>	是	10	
memberDetail	Object<memberDetail>	是	10	
voucherDetail	List<voucherDetail>	是	10	

请求示例

```
{
  "traceNo": "99000009100010101732123",
  "orderNo": "171698602301",
  "transDate": "20161231120533",
  "returnCode": "00",
  "returnDesc": "SUCCESS",
  "paidAmount": 40.8,
  "receiptAmount": 40.8,
  "invoiceAmount": 40.8,
  "exchangeRate": 6.0939,
  "currency": "CNY",
  "discountCode": "0001",
  "discountNum": 20,
  "tenderCode": "8001",
  "activityProductNo": "2016123102",
  "activityProductName": "优惠券",
}
```

```
"goodsDetail": [  
  {  
    "goodsCategory": "001",  
    "goodsId": "P00001",  
    "goodsName": "□□",  
    "price": 8,  
    "quantity": 2,  
    "rebateCode": "000",  
    "activityNo": "2016123101",  
    "memo": "100123456789"  
  },  
  {  
    "goodsCategory": "101",  
    "goodsId": "P00002",  
    "goodsName": "□□□",  
    "price": 24.8,  
    "quantity": 1,  
    "rebateCode": "000",  
    "activityNo": "2016123101",  
    "memo": "100123456789"  
  }  
],  
"fundChannel": [  
  {  
    "channelNo": "001",  
    "channelName": "□□□□□",  
    "channelAmount": "20.8"  
  },  
  {  
    "channelNo": "002",  
    "channelName": "□□□□□",  
    "channelAmount": "20"  
  }  
],  
"printDetail": {  
  "cardNo64": "622562****8888",  
  "bank": "□□□",  
  "paymentOrderNo": "201612315689412157458787",  
  "paymentUser": "139****@163.com",  
  "pointSale": "20000",
```

```
"qrCode1": "http://www.api-location-url.com/url",
"qrCode2": "",
"qrCode3": "",
"barCode1": "12345679",
"barCode2": "",
"barCode3": ""
},
"memberDetail": {
  "memberId": "M000001545",
  "memberName": "TONY",
  "grade": "1",
  "status": "1",
  "balance": 1000.00,
  "pointBalance": 30000
},
"voucherDetail": [
  {
    "voucherId": "001",
    "voucherName": "□□□□",
    "voucherType": "□□",
    "voucherCode": "123456789",
    "channelAmount": "20.8"
  },
  {
    "voucherId": "002",
    "voucherName": "□□□□□□",
    "voucherType": "□□",
    "voucherCode": "1232136781",
    "channelAmount": "20.8"
  }
]
}
```

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- <https://ebuywebposp-test.e-buychina.com/ebuyweb-posp/api/preauthQuery>

action

- preauthQuery

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□□	□□	□□□□	□□□□	□□
traceNo	String	□	□□□□□	□□□□,□□yyyyMMdd(□□)□
originalTraceNo	String	□	□□□□□□	

□□□□□□

```
{
  "traceNo": "99000009100010101732123",
  "originalTraceNo": "280123121234567890"
}
```

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□□	□□	□□□□	□□□□	□□
traceNo	String	□	□□□□□	□□□□
orderNo	String	□	□□□□	□□□
transDate	String	□	□□□	□□□yyyyMMddHHmmss
returnCode	String	□	□□	00□□□□□□□□□□
returnDesc	String	□	□□□	□□□□□□□□□□
paidAmount	Price	□	□□□□□□	□□□
receiptAmount	Price	□	□□□□□	□□□

名称	类型	是否必填	长度	示例
invoiceAmount	Price	是	10	40.8
exchangeRate	Number(8,6)	是	10	16.0939
currency	String	是	10	CNY
discountCode	String	是	10	0001
discountNum	Number	是	10	20
tenderCode	String	是	10	8001
activityProductNo	String	是	10	2016123102
activityProductName	String	是	10	优惠券
goodsDetail	List<goodsDetail>	是	10	[{"goodsDetail": "优惠券"}]
fundChannel	List<fundChannel>	是	10	[{"fundChannel": "支付宝"}]
printDetail	Object<printDetail>	是	10	[{"printDetail": "优惠券"}]
memberDetail	Object<memberDetail>	是	10	[{"memberDetail": "优惠券"}]
voucherDetail	List<voucherDetail>	是	10	[{"voucherDetail": "优惠券"}]

优惠券

```
{
  "traceNo": "99000009100010101732123",
  "orderNo": "171698602301",
  "transDate": "20161231120533",
  "returnCode": "00",
  "returnDesc": "SUCCESS",
  "paidAmount": 40.8,
  "receiptAmount": 40.8,
  "invoiceAmount": 40.8,
  "exchangeRate": 6.0939,
  "currency": "CNY",
  "discountCode": "0001",
  "discountNum": 20,
  "tenderCode": "8001",
  "activityProductNo": "2016123102",
  "activityProductName": "优惠券",
  "goodsDetail": [
    {

```

```
"goodsCategory": "001",
"goodsId": "P00001",
"goodsName": "□□",
"price": 8,
"quantity": 2,
"rebateCode": "000",
"activityNo": "2016123101",
"memo": "100123456789"
},
{
  "goodsCategory": "101",
  "goodsId": "P00002",
  "goodsName": "□□□",
  "price": 24.8,
  "quantity": 1,
  "rebateCode": "000",
  "activityNo": "2016123101",
  "memo": "100123456789"
}
],
"fundChannel": [
  {
    "channelNo": "001",
    "channelName": "□□□□□",
    "channelAmount": "20.8"
  },
  {
    "channelNo": "002",
    "channelName": "□□□□□",
    "channelAmount": "20"
  }
],
"printDetail": {
  "cardNo64": "622562****8888",
  "bank": "□□□□",
  "paymentOrderNo": "201612315689412157458787",
  "paymentUser": "139****@163.com",
  "pointSale": "20000",
  "qrCode1": "http://www.api-location-url.com/url",
  "qrCode2": ""
```



```
"qrCode3": "",
"barCode1": "12345679",
"barCode2": "",
"barCode3": ""
},
"memberDetail": {
  "memberId": "M000001545",
  "memberName": "TONY",
  "grade": "1",
  "status": "1",
  "balance": 1000.00,
  "pointBalance": 30000
},
"voucherDetail": [
  {
    "voucherId": "001",
    "voucherName": "□□□□",
    "voucherType": "□□",
    "voucherCode": "123456789",
    "channelAmount": "20.8"
  },
  {
    "voucherId": "002",
    "voucherName": "□□□□□□",
    "voucherType": "□□",
    "voucherCode": "1232136781",
    "channelAmount": "20.8"
  }
]
}
```

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- `https://ebuywebposp-test.e-buychina.com/ebuyweb-posp/api/preauthUnfreeze`

action

- preauthUnfreeze

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□□	□□	□□□□	□□□□	□□
traceNo	String	□	□□□□□	□□□□,□□yyyyMMdd(□□)□
refundAmount	Price	□	□□□□	□□□□
originalTraceNo	String	□	□□□□□□	

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```
{
  "traceNo": "99000009100010101732123",
  "refundAmount": 40.8,
  "originalTraceNo": "280123121234567890"
}
```

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□□	□□	□□□□	□□□□	□□
traceNo	String	□	□□□□□	□□□□
orderNo	String	□	□□□□	□□□□
transDate	String	□	□□□□	□□□□yyyyMMddHHmmss

属性	数据类型	是否必填	长度限制	默认值
returnCode	String	否	10	00
returnDesc	String	否	50	
paidAmount	Price	否	10	
receiptAmount	Price	否	10	
invoiceAmount	Price	否	10	
exchangeRate	Number(8,6)	否	10	1
currency	String	否	10	CNY
discountCode	String	否	10	
discountNum	Number	否	10	
tenderCode	String	否	10	
activityProductNo	String	否	10	
activityProductName	String	否	50	
goodsDetail	List<goodsDetail>	否	10	
fundChannel	List<fundChannel>	否	10	
printDetail	Object<printDetail>	否	10	
memberDetail	Object<memberDetail>	否	10	
voucherDetail	List<voucherDetail>	否	10	

返回结果

```
{
  "traceNo": "99000009100010101732123",
  "orderNo": "171698602301",
  "transDate": "20161231120533",
  "returnCode": "00",
```

```
"returnDesc": "SUCCESS",
"paidAmount": 40.8,
"receiptAmount": 40.8,
"invoiceAmount": 40.8,
"exchangeRate": 6.0939,
"currency": "CNY",
"discountCode": "0001",
"discountNum": 20,
"tenderCode": "8001",
"activityProductNo": "2016123102",
"activityProductName": "□□□□",
"goodsDetail": [
  {
    "goodsCategory": "001",
    "goodsId": "P00001",
    "goodsName": "□□",
    "price": 8,
    "quantity": 2,
    "rebateCode": "000",
    "activityNo": "2016123101",
    "memo": "100123456789"
  },
  {
    "goodsCategory": "101",
    "goodsId": "P00002",
    "goodsName": "□□□",
    "price": 24.8,
    "quantity": 1,
    "rebateCode": "000",
    "activityNo": "2016123101",
    "memo": "100123456789"
  }
],
"fundChannel": [
  {
    "channelNo": "001",
    "channelName": "□□□□□",
    "channelAmount": "20.8"
  },
  {
```

```
        "channelNo": "002",
        "channelName": "□□□□□",
        "channelAmount": "20"
    }
],
"printDetail": {
    "cardNo64": "622562****8888",
    "bank": "□□□",
    "paymentOrderNo": "201612315689412157458787",
    "paymentUser": "139****@163.com",
    "pointSale": "20000",
    "qrCode1": "http://www.api-location-url.com/url",
    "qrCode2": "",
    "qrCode3": "",
    "barCode1": "12345679",
    "barCode2": "",
    "barCode3": ""
},
"memberDetail": {
    "memberId": "M000001545",
    "memberName": "TONY",
    "grade": "1",
    "status": "1",
    "balance": 1000.00,
    "pointBalance": 30000
},
"voucherDetail": [
    {
        "voucherId": "001",
        "voucherName": "□□□□□",
        "voucherType": "□□",
        "voucherCode": "123456789",
        "channelAmount": "20.8"
    },
    {
        "voucherId": "002",
        "voucherName": "□□□□□□",
        "voucherType": "□□",
        "voucherCode": "1232136781",
        "channelAmount": "20.8"
    }
]
```

}

]

}

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- <https://ebuywebposp-test.e-buychina.com/ebuyweb-posp/api/preauthSale>

action

- preauthSale

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□□	□□	□□□□	□□□□	□□
traceNo	String	□	□□□□□	□□□□,□□yyyyMMdd(□□)□
totalAmount	Price	□	□□□□	□□□□
originalTraceNo	String	□	□□□□□□□	□□□□

□□□□□

```
{
  "traceNo": "99000009100010101732123",
  "totalAmount": 40.8,
  "originalTraceNo": "280123121234567890"
}
```

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□□	□□	□□□□	□□□□	□□
traceNo	String	□	□□□□□	□□□□
orderNo	String	□	□□□□	□□□□
transDate	String	□	□□□□	□□□□yyyyMMddHHmmss
returnCode	String	□	□□□	00□□□□□□□□□□
returnDesc	String	□	□□□□	□□□□□□□□□□

属性	类型	是否必填	长度	示例
paidAmount	Price	是	10(8,2)	40.8
receiptAmount	Price	是	10(8,2)	40.8
invoiceAmount	Price	是	10(8,2)	40.8
exchangeRate	Number(8,6)	是	10	1人民币兑换
currency	String	是	10	人民币:CNY
discountCode	String	是	10	0001000000000000
discountNum	Number	是	10(8,2)	0000000000
tenderCode	String	是	10	0000000000000000
activityProductNo	String	是	10	
activityProductName	String	是	10	
goodsDetail	List<goodsDetail>	是	10	0000000000000000
fundChannel	List<fundChannel>	是	10	
printDetail	Object<printDetail>	是	10	0000000000000000
memberDetail	Object<memberDetail>	是	10	0000000000
voucherDetail	List<voucherDetail>	是	10	0000000000

返回结果

```
{
  "traceNo": "990000009100010101732123",
  "orderNo": "171698602301",
  "transDate": "20161231120533",
  "returnCode": "00",
  "returnDesc": "SUCCESS",
  "paidAmount": 40.8,
  "receiptAmount": 40.8,
  "invoiceAmount": 40.8,
  "exchangeRate": 6.0939,
  "currency": "CNY",
  "discountCode": "0001",
  "discountNum": 20,
  "tenderCode": "8001",
  "activityProductNo": "2016123102",
  "activityProductName": "天天特价",
}
```



```
"goodsDetail": [  
  {  
    "goodsCategory": "001",  
    "goodsId": "P00001",  
    "goodsName": "□□",  
    "price": 8,  
    "quantity": 2,  
    "rebateCode": "000",  
    "activityNo": "2016123101",  
    "memo": "100123456789"  
  },  
  {  
    "goodsCategory": "101",  
    "goodsId": "P00002",  
    "goodsName": "□□□",  
    "price": 24.8,  
    "quantity": 1,  
    "rebateCode": "000",  
    "activityNo": "2016123101",  
    "memo": "100123456789"  
  }  
],  
"fundChannel": [  
  {  
    "channelNo": "001",  
    "channelName": "□□□□□",  
    "channelAmount": "20.8"  
  },  
  {  
    "channelNo": "002",  
    "channelName": "□□□□□",  
    "channelAmount": "20"  
  }  
],  
"printDetail": {  
  "cardNo64": "622562****8888",  
  "bank": "□□□",  
  "paymentOrderNo": "201612315689412157458787",  
  "paymentUser": "139****@163.com",  
  "pointSale": "20000",
```

```
"qrCode1": "http://www.api-location-url.com/url",
"qrCode2": "",
"qrCode3": "",
"barCode1": "12345679",
"barCode2": "",
"barCode3": ""
},
"memberDetail": {
  "memberId": "M000001545",
  "memberName": "TONY",
  "grade": "1",
  "status": "1",
  "balance": 1000.00,
  "pointBalance": 30000
},
"voucherDetail": [
  {
    "voucherId": "001",
    "voucherName": "□□□□",
    "voucherType": "□□",
    "voucherCode": "123456789",
    "channelAmount": "20.8"
  },
  {
    "voucherId": "002",
    "voucherName": "□□□□□□",
    "voucherType": "□□",
    "voucherCode": "1232136781",
    "channelAmount": "20.8"
  }
]
}
```

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- <https://ebuywebposp-test.e-buychina.com/ebuyweb-posp/api/preauthInquiry>

action

- preauthInquiry

□□□□□□==>□□□□

□□	□□	□□□□	□□□□	□□
traceNo	String	□	□□□□□	□□□□,□□yyyyMMdd(□□)
originalTraceNo	String	□	□□□□□	

□□□□□

```
{
  "traceNo": "99000009100010101732123",
  "originalTraceNo": "280123121234567890"
}
```

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□□	□□	□□□□	□□□□	□□
traceNo	String	□	□□□□□	□□□□
orderNo	String	□	□□□□	□□□
transDate	String	□	□□□	□□□yyyyMMddHHmmss
returnCode	String	□	□□	00□□□□□□□□□□
returnDesc	String	□	□□□	□□□□□□□□
paidAmount	Price	□	□□□□□□	□□□

属性	类型	是否必填	长度	说明
receiptAmount	Price	是	10(8,2)	实收金额
invoiceAmount	Price	是	10(8,2)	发票金额
exchangeRate	Number(8,6)	是	10	1人民币兑换多少外币
currency	String	是	10	币种: CNY
discountCode	String	是	10	优惠码
discountNum	Number	是	10(8,2)	优惠数量
tenderCode	String	是	10	支付方式
activityProductNo	String	是	10	
activityProductName	String	是	10	
goodsDetail	List<goodsDetail>	是	10	商品详情
fundChannel	List<fundChannel>	是	10	
printDetail	Object<printDetail>	是	10	打印详情
memberDetail	Object<memberDetail>	是	10	会员详情
voucherDetail	List<voucherDetail>	是	10	优惠券详情

返回结果

```
{
  "traceNo": "99000009100010101732123",
  "orderNo": "171698602301",
  "transDate": "20161231120533",
  "returnCode": "00",
  "returnDesc": "SUCCESS",
  "paidAmount": 40.8,
  "receiptAmount": 40.8,
  "invoiceAmount": 40.8,
  "exchangeRate": 6.0939,
  "currency": "CNY",
  "discountCode": "0001",
  "discountNum": 20,
  "tenderCode": "8001",
  "activityProductNo": "2016123102",
  "activityProductName": "商品",
  "goodsDetail": [
```

```
{
  "goodsCategory": "001",
  "goodsId": "P00001",
  "goodsName": "□□",
  "price": 8,
  "quantity": 2,
  "rebateCode": "000",
  "activityNo": "2016123101",
  "memo": "100123456789"
},
{
  "goodsCategory": "101",
  "goodsId": "P00002",
  "goodsName": "□□□",
  "price": 24.8,
  "quantity": 1,
  "rebateCode": "000",
  "activityNo": "2016123101",
  "memo": "100123456789"
}
],
"fundChannel": [
  {
    "channelNo": "001",
    "channelName": "□□□□□",
    "channelAmount": "20.8"
  },
  {
    "channelNo": "002",
    "channelName": "□□□□□",
    "channelAmount": "20"
  }
],
"printDetail": {
  "cardNo64": "622562****8888",
  "bank": "□□□",
  "paymentOrderNo": "201612315689412157458787",
  "paymentUser": "139****@163.com",
  "pointSale": "20000",
  "qrCode1": "http://www.api-location-url.com/url",
```

```
"qrCode2": "",
"qrCode3": "",
"barCode1": "12345679",
"barCode2": "",
"barCode3": ""
},
"memberDetail": {
  "memberId": "M000001545",
  "memberName": "TONY",
  "grade": "1",
  "status": "1",
  "balance": 1000.00,
  "pointBalance": 30000
},
"voucherDetail": [
  {
    "voucherId": "001",
    "voucherName": "□□□□",
    "voucherType": "□□",
    "voucherCode": "123456789",
    "channelAmount": "20.8"
  },
  {
    "voucherId": "002",
    "voucherName": "□□□□□□",
    "voucherType": "□□",
    "voucherCode": "1232136781",
    "channelAmount": "20.8"
  }
]
}
```

□□□□□□□□

□□□□

- □□□□□□□□

□□□□

- <https://ebuywebposp-test.e-buychina.com/ebuyweb-posp/api/preauthRefund>

action

- preauthRefund

□□□□□□□□===>□□□□

□□	□□	□□□□	□□□□	□□
traceNo	String	□	□□□□□□	□□□□,□□yyyyMMdd(□□)□
refundAmount	Price	□	□□□□	□□□□
originalTraceNo	String	□	□□□□□□	

□□□□□□

```
{
  "traceNo": "99000009100010101732123",
  "refundAmount": 40.8,
  "originalTraceNo": "280123121234567890"
}
```

□□□□□□□□===>□□□□

□□	□□	□□□□	□□□□	□□
traceNo	String	□	□□□□□□	□□□□
orderNo	String	□	□□□□	□□□□
transDate	String	□	□□□□	□□□□yyyyMMddHHmmss
returnCode	String	□	□□□	00□□□□□□□□□□
returnDesc	String	□	□□□□	□□□□□□□□□□

属性	类型	是否必填	长度	示例
paidAmount	Price	是	10(8,2)	40.8
receiptAmount	Price	是	10(8,2)	40.8
invoiceAmount	Price	是	10(8,2)	40.8
exchangeRate	Number(8,6)	是	10	1人民币兑换
currency	String	是	10	人民币:CNY
discountCode	String	是	10	0001000000000000
discountNum	Number	是	10(8,2)	20.00000000
tenderCode	String	是	10	8001000000000000
activityProductNo	String	是	10	
activityProductName	String	是	10	
goodsDetail	List<goodsDetail>	是	10	0000000000000000
fundChannel	List<fundChannel>	是	10	
printDetail	Object<printDetail>	是	10	0000000000000000
memberDetail	Object<memberDetail>	是	10	0000000000
voucherDetail	List<voucherDetail>	是	10	0000000000

返回结果

```
{
  "traceNo": "990000009100010101732123",
  "orderNo": "171698602301",
  "transDate": "20161231120533",
  "returnCode": "00",
  "returnDesc": "SUCCESS",
  "paidAmount": 40.8,
  "receiptAmount": 40.8,
  "invoiceAmount": 40.8,
  "exchangeRate": 6.0939,
  "currency": "CNY",
  "discountCode": "0001",
  "discountNum": 20,
  "tenderCode": "8001",
  "activityProductNo": "2016123102",
  "activityProductName": "天天特价",
  "goodsDetail": [
```



```
{
  "goodsCategory": "001",
  "goodsId": "P00001",
  "goodsName": "□□",
  "price": 8,
  "quantity": 2,
  "rebateCode": "000",
  "activityNo": "2016123101",
  "memo": "100123456789"
},
{
  "goodsCategory": "101",
  "goodsId": "P00002",
  "goodsName": "□□□",
  "price": 24.8,
  "quantity": 1,
  "rebateCode": "000",
  "activityNo": "2016123101",
  "memo": "100123456789"
}
],
"fundChannel": [
  {
    "channelNo": "001",
    "channelName": "□□□□□",
    "channelAmount": "20.8"
  },
  {
    "channelNo": "002",
    "channelName": "□□□□□",
    "channelAmount": "20"
  }
],
"printDetail": {
  "cardNo64": "622562****8888",
  "bank": "□□□",
  "paymentOrderNo": "201612315689412157458787",
  "paymentUser": "139****@163.com",
  "pointSale": "20000",
  "qrCode1": "http://www.api-location-url.com/url",
  "qrCode2": ""
}
```

```
"qrCode3": "",
"barCode1": "12345679",
"barCode2": "",
"barCode3": ""
},
"memberDetail": {
  "memberId": "M000001545",
  "memberName": "TONY",
  "grade": "1",
  "status": "1",
  "balance": 1000.00,
  "pointBalance": 30000
},
"voucherDetail": [
  {
    "voucherId": "001",
    "voucherName": "□□□□",
    "voucherType": "□□",
    "voucherCode": "123456789",
    "channelAmount": "20.8"
  },
  {
    "voucherId": "002",
    "voucherName": "□□□□□□",
    "voucherType": "□□",
    "voucherCode": "1232136781",
    "channelAmount": "20.8"
  }
]
}
```