运营管理系统接口文档V2.0.1

修订记录：

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| --- | --- | --- |
| 版本号 | 时间 | 说明 |
| V2.0.1 | 2017-07-27 | 新增1010[品牌广场优惠券列表]  1002,1003,1007,1008,1010  返回参数Dto添加来源系统，来源系统code字段  1007,  请求接口参数Dto添加 来源系统，来源系统code字段 |
| V2.0.0 | 2017-07-09 | 新增1009[商品优惠券列表] |
| V1.0.0 | 2017-06-01 | 1001:用户领取优惠券,  1002:用户优惠券卡包,  1003:订单页可用优惠券,  1004:优惠券锁定,  1005:优惠券结算,  1006:优惠券还原,  1007:领券中心活动列表,  1008:活动下关联优惠券列表 |

1. API接口接收参数对象说明

|  |  |  |
| --- | --- | --- |
| 参数 | 类型 | 说明 |
| code | string | **接口对应code,如Code{1001:用户领取优惠券,1002:用户优惠券卡包,1003:订单页可用优惠券,1004:优惠券锁定,1005:优惠券结算,1006:优惠券还原,1007:领券中心活动列表,1008:活动下关联优惠券列表}** |
| **deviceType** | string | **请求来源设备类型,如：{H5,PC,WX,WXAPP,ANDROID,IOS}** |
| **recTime** | string | **接收时间,如 2018-05-05 15：15：15** |
| **requestData** | json | **请求数据，根据对应的接口code,设置不同的参数** |
| **source** | string | **请求来源,如：101**  **{101:分销 ,102:订货}** |

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| 接口地址  //http post请求  测试  **http://192.168.1.43:9090/operSys/api/extApi** |
| 线上地址：  http://oc.520shq.com/api/extApi |

1. 接口具体说明
   1. 用户领取优惠券

**接口调用说明：**

|  |  |
| --- | --- |
| 适用于 用户领取优惠券。 |  |

**请求参数说明**

|  |  |  |  |
| --- | --- | --- | --- |
| **参数** | **类型** | **是否必填** | **说明** |
| code | **string** | **是** | **接口对应code：1001** |
| **deviceType** | **string** | **是** | **请求来源设备类型** |
| **recTime** | **string** | **是** | **接收时间** |
| **source** | **string** | **是** | **请求来源** |
| **requestData** | **json** | **是** | **请求数据，详细说明如下** |

**请求参数示例**

|  |
| --- |
| {     **"code"**:**"1001"**,     **"deviceType"**:**"H5"**,     **"recTime"**:**"2018-05-05 15:15:15"**,     **"requestData"**:{         **"1001"**:{**【对应外层code:用户领取优惠券接口】**             **"actBatch"**:**"520GiftPackeg【活动批次号,不为空】"**,             **"couponsId"**:**"114【优惠券标识,不为空】"**,             **"userSeq"**:**"5762488【用户Seq,不为空】"**,             **"userPhone"**:**"17712121212【用户手机号,不为空】"**         }     },     **"source"**:**101** } |

**返回说明 正常情况下的返回结果为：**

|  |
| --- |
| {     **"code"**:**"200"**,     **"msg"**:**"领取优惠券成功"**,     **"result"**:**null**,     **"responseTime"**:**"2018-06-12 11:27:11"**,     **"successCodeBy200"**:**true**,     **"responseTimeByLocal"**:**"2018-06-12 11:27:11"** } |

**返回参数说明**

|  |  |  |
| --- | --- | --- |
| **参数** | **是否必填** | **说明** |
| **message** | **是** | 请求后返回的提示 |
| code | 是 | 请求后返回的状态(例如: 200 成功) |
| result | 是 | 请求成功后返回的数据 |
| responseTime | 是 | 请求返回的时间 |

* 1. **用户优惠券卡包**

**接口调用说明：**

|  |
| --- |
| 适用于用户中心卡包， 我的优惠券列表  卡包页面，有四个状态选项卡.依次为:{未使用,锁定中,已使用,已过期} |

**请求参数说明**

|  |  |  |  |
| --- | --- | --- | --- |
| **参数** | **类型** | **是否必填** | **说明** |
| code | **string** | **是** | **接口对应code：1002** |
| **deviceType** | **string** | **是** | **请求来源设备类型** |
| **recTime** | **string** | **是** | **接收时间** |
| **source** | **string** | **是** | **请求来源** |
| **requestData** | **json** | **是** | **请求数据，详细说明如下** |

**请求参数示例**

|  |
| --- |
| {     **"code"**:**"1002"**,     **"deviceType"**:**"H5"**,     **"recTime"**:**"2018-05-05 15:15:15"**,     **"requestData"**:{         **"1002"**:{**【对应外层code:用户优惠券卡包接口】**             **"userSeq"**:**"5762488【用户Seq,不为空】"**,             **"couponsStatus"**:**"1【优惠券状态1未使用,2锁定中,3已使用,4已过期】"**,             **"page"**:**1**, **【当前页码数】**             **"limit"**:**10【每次获取数量大小】**         }     },     **"source"**:**101** } |

**返回说明 正常情况下的返回结果为：**

|  |
| --- |
| {"1002":{"pages":{"limit":10,"offset":0,"page":1,"pageAllNums":1,"totalNums":6},"datas":[{"activityBatchNo":"20180706","activityGoodsRuleId":"","activityName":"新测试批次","amtDiscount":"90","amtFullReduce":"","amtSub":"","contentImg":"","contentdisabledImg":"","couponDes":"<p>afsadfsd</p>","couponsHrefUrl":"","couponsId":"278","couponsName":"app测试优惠券","couponsStatus":"3","couponsStatusName":"已使用","couponsType":"3","couponsTypeDesc":"90%折扣率","couponsTypeName":"折扣","couponsUserId":"2820","fromSys":"operSys","fromSysCode":"operSys\_Code","goodsRuleType":"","minSpendMoney":"200.00","useOrder":"3201807231411330012","useOrderMoney":"750.00","useSpendMoney":"75.00","useTime":"2018-07-23 14:13:51.0","userSeq":"5757774","valiDayEnd":"2018-07-28 23:59:59.0","valiDayStart":"2018-07-14 00:00:00.0"},{"activityBatchNo":"2018710","activityGoodsRuleId":"","activityName":"710大活动","amtDiscount":"","amtFullReduce":"","amtSub":"20.00","contentImg":"","contentdisabledImg":"","couponDes":"<p>fgsdg<span style=\"text-decoration: underline;\">S是</span></p>","couponsHrefUrl":"","couponsId":"279","couponsName":"app测试卷02","couponsStatus":"3","couponsStatusName":"已使用","couponsType":"2","couponsTypeDesc":"无门槛立减20元","couponsTypeName":"立减","couponsUserId":"2827","fromSys":"operSys","fromSysCode":"operSys\_Code","goodsRuleType":"","minSpendMoney":"0.00","useOrder":"3201807231142070005","useOrderMoney":"140.00","useSpendMoney":"20.00","useTime":"2018-07-23 11:44:25.0","userSeq":"5757774","valiDayEnd":"2018-07-28 23:59:59.0","valiDayStart":"2018-07-14 00:00:00.0"},{"activityBatchNo":"20180706","activityGoodsRuleId":"","activityName":"新测试批次","amtDiscount":"","amtFullReduce":"50.00","amtSub":"","contentImg":"","contentdisabledImg":"","couponDes":"<p>test</p>","couponsHrefUrl":"http://192.168.1.43:8091/localQuickPurchase/distributionVA/goodsDetail/5b3edf65e4b034363b589257/0/5763738","couponsId":"253","couponsName":"新200减50","couponsStatus":"3","couponsStatusName":"已使用","couponsType":"1","couponsTypeDesc":"满200减50","couponsTypeName":"满减","couponsUserId":"2542","fromSys":"operSys","fromSysCode":"operSys\_Code","goodsRuleType":"","minSpendMoney":"200.00","useOrder":"3201807091003360002","useOrderMoney":"1000.00","useSpendMoney":"50.00","useTime":"2018-07-09 10:03:36.0","userSeq":"5757774","valiDayEnd":"2018-07-31 23:59:59.0","valiDayStart":"2018-07-06 11:30:07.0"},{"activityBatchNo":"20180706","activityGoodsRuleId":"","activityName":"新测试批次","amtDiscount":"","amtFullReduce":"50.00","amtSub":"","contentImg":"","contentdisabledImg":"","couponDes":"<p>test</p>","couponsHrefUrl":"http://192.168.1.43:8091/localQuickPurchase/distributionVA/goodsDetail/5b3edf65e4b034363b589257/0/5763738","couponsId":"253","couponsName":"新200减50","couponsStatus":"3","couponsStatusName":"已使用","couponsType":"1","couponsTypeDesc":"满200减50","couponsTypeName":"满减","couponsUserId":"2543","fromSys":"operSys","fromSysCode":"operSys\_Code","goodsRuleType":"","minSpendMoney":"200.00","useOrder":"3201807200408060010","useOrderMoney":"650.00","useSpendMoney":"50.00","useTime":"2018-07-20 04:08:07.0","userSeq":"5757774","valiDayEnd":"2018-07-31 23:59:59.0","valiDayStart":"2018-07-06 11:30:07.0"},{"activityBatchNo":"20180706","activityGoodsRuleId":"","activityName":"新测试批次","amtDiscount":"","amtFullReduce":"50.00","amtSub":"","contentImg":"","contentdisabledImg":"","couponDes":"<p>test</p>","couponsHrefUrl":"http://192.168.1.43:8091/localQuickPurchase/distributionVA/goodsDetail/5b3edf65e4b034363b589257/0/5763738","couponsId":"253","couponsName":"新200减50","couponsStatus":"3","couponsStatusName":"已使用","couponsType":"1","couponsTypeDesc":"满200减50","couponsTypeName":"满减","couponsUserId":"2544","fromSys":"operSys","fromSysCode":"operSys\_Code","goodsRuleType":"","minSpendMoney":"200.00","useOrder":"3201807200408140011","useOrderMoney":"650.00","useSpendMoney":"50.00","useTime":"2018-07-20 04:08:14.0","userSeq":"5757774","valiDayEnd":"2018-07-31 23:59:59.0","valiDayStart":"2018-07-06 11:30:07.0"},{"activityBatchNo":"20180913","activityGoodsRuleId":"","activityName":"优惠啦优惠啦","amtDiscount":"","amtFullReduce":"","amtSub":"5.00","contentImg":"","contentdisabledImg":"","couponDes":"<p>每位用户领取1张。。</p>","couponsHrefUrl":"","couponsId":"293","couponsName":"立减5","couponsStatus":"3","couponsStatusName":"已使用","couponsType":"2","couponsTypeDesc":"无门槛立减5元","couponsTypeName":"立减","couponsUserId":"2908","fromSys":"operSys","fromSysCode":"operSys\_Code","goodsRuleType":"","minSpendMoney":"0.00","useOrder":"3201807210007070067","useOrderMoney":"100.00","useSpendMoney":"5.00","useTime":"2018-07-21 00:07:07.0","userSeq":"5757774","valiDayEnd":"2018-07-31 23:59:59.0","valiDayStart":"2018-07-19 14:10:45.0"}]}} |

**返回参数说明**

|  |  |  |
| --- | --- | --- |
| **参数** | **是否必填** | **说明** |
| **message** | **是** | 请求后返回的提示 |
| code | 是 | 请求后返回的状态(例如: 200 成功) |
| result | 是 | 请求成功后返回的数据,详细说明如下 |
| responseTime | 是 | 请求返回的时间 |
| successCodeBy200 | 是 | 请求成功code返回200，true代表返回200 |
| responseTimeByLocal | 是 | 响应的本地时间 |

【result】说明：

|  |
| --- |
| {     **"1002"**:{**【对应接口请求Code】**         **"pages"**:{**【//页对象】**             **"limit"**:**10**, **【每次获取数量大小】**             **"offset"**:**0**,             **"page"**:**1**, **【当前页码数】**             **"pageAllNums"**:**1**, **【总页数】**             **"totalNums"**:**6【总记录数】**         },         **"datas"**:[             {                 **"activityBatchNo"**:**"20180706【活动批次编号】"**,                 **"activityName"**:**"520专场活动礼包【活动名称】"**,  **"amtDiscount"**:**"【折扣类型，折扣百分比】"**,                 **"amtFullReduce"**:**"【满减类型，优惠金额】"**,  **"amtSub"**:**"【立减类型,优惠金额,使用也需要判断最低消费金额】"**,  **"contentImg"**:**"【优惠券内容图片 为空使用默认图片】"**,                 **"contentdisabledImg"**:**"【优惠券内容禁用图片 为空使用默认图片】"**,  **"couponDes"**:**"【优惠券描述,前端优惠券描述取该值】"**,  **"couponsTypeDesc"**:**"【优惠券金额规则描述,去使用(领取)按钮上方描述取该字段】"**,                 **"couponsHrefUrl"**:**"【优惠券去使用跳转连接。为空默认跳转首页】"**,                 **"couponsId"**:**"114【优惠券标识】"**,                 **"couponsName"**:**"1111【优惠券名称】"**,                 **"couponsStatus"**:**"1【优惠券状态1 未使用 2 锁定中 3已使用 4已过期】"**,                 **"couponsStatusName"**:**"未使用【优惠券状态名称】"**,                 **"couponsType"**:**"1【优惠券类型 1.满减，2，立减 3 折扣】"**,                 **"couponsTypeName"**:**"满减【优惠券类型名称】"**,                 **"couponsUserId"**:**"1096【用户优惠券标识】"**,  **"fromSys"**:**"operSys【来源系统{operSys:运营系统,brandSquare:品牌广场,520shq,520s生活圈 }】"**,                 **"fromSysCode"**:**"operSys\_Code【来源系统具体Code,{ operSys\_Code:运营系统Code}】"**,                 **"minSpendMoney"**:**"200.00【最低消费金额】"**,                 **"userSeq"**:**"5762488【用户Seq】"**,  **"useOrder"**:**"【使用订单号】"**,                 **"useOrderMoney"**:**"【使用订单金额】"**,                 **"useSpendMoney"**:**"【使用订单优惠金额】"**,                 **"useTime"**:**"【使用时间】"**,                 **"valiDayEnd"**:**"2018-07-31 00:00:00.0【优惠券有效截至时间】"**,                 **"valiDayStart"**:**"2018-07-02 00:00:00.0【优惠券有效开始时间】"**             }         ]     } } |

* 1. **订单页可用优惠券**

**接口调用说明：**

|  |
| --- |
| 适用于订单结算页面，可选择使用的优惠券。 进入订单页,则调用该接口，后台根据商品code，以及订单金额返回可用优惠券  有可用优惠券时,默认自动选择第一张优惠券使用 |

**请求参数说明**

|  |  |  |  |
| --- | --- | --- | --- |
| **参数** | **类型** | **是否必填** | **说明** |
| code | **string** | **是** | **接口对应code 1003** |
| **deviceType** | **string** | **是** | **请求来源设备类型** |
| **recTime** | **string** | **是** | **接收时间** |
| **source** | **string** | **是** | **请求来源** |
| **requestData** | **json** | **是** | **请求数据，详细说明如下** |

**示例**

|  |
| --- |
| //http post请求  测试  **http://192.168.1.43:9090/operSys/api/extApi** |
|  |

**请求参数示例**

|  |
| --- |
| {     **"code"**:**"1003"**,     **"deviceType"**:**"H5"**,     **"recTime"**:**"2018-05-05 15:15:15"**,     **"requestData"**:{         **"1003"**:{**【对应外层code:订单页可用优惠券接口】**             **"goodsCodeList"**:**"5758557201805112118171817918679,** **5761566201805112045584558689249【商品Code】"**,             **"orderMoney"**:**"200【订单金额】"**,             **"userSeq"**:**"5762401【用户seq】"**,             **"page"**:**1**, **【当前页码数】**             **"limit"**:**10【每次获取数量大小】**         }     },     **"source"**:**101** } |

**返回说明 正常情况下的返回结果为：**

|  |
| --- |
| {"1003":{"pages":{"limit":50,"offset":0,"page":1,"pageAllNums":1,"totalNums":5},"datas":[{"activityBatchNo":"20180706","activityGoodsRuleId":"72","activityName":"新测试批次","amtDiscount":"","amtFullReduce":"","amtSub":"25.00","contentImg":"http://192.168.1.36:8019/UploadFile/YY/20180719/2018071909584133606.jpeg","contentdisabledImg":"http://192.168.1.36:8019/UploadFile/YY/20180719/201807190958459795.jpeg","couponDes":"<p>4</p>","couponsHrefUrl":"","couponsId":"289","couponsName":"立减25","couponsStatus":"1","couponsStatusName":"未使用","couponsType":"2","couponsTypeDesc":"无门槛立减25元","couponsTypeName":"立减","couponsUserId":"2926","fromSys":"operSys","fromSysCode":"operSys\_Code","goodsRuleType":"0","minSpendMoney":"0.00","useOrder":"3201807252002490001","useOrderMoney":"180.00","useSpendMoney":"25.00","useTime":"2018-07-25 20:02:49.0","userSeq":"5763739","valiDayEnd":"2018-07-31 23:59:59.0","valiDayStart":"2018-07-19 00:00:00.0"},{"activityBatchNo":"20180706","activityGoodsRuleId":"72","activityName":"新测试批次","amtDiscount":"","amtFullReduce":"","amtSub":"25.00","contentImg":"http://192.168.1.36:8019/UploadFile/YY/20180719/2018071909584133606.jpeg","contentdisabledImg":"http://192.168.1.36:8019/UploadFile/YY/20180719/201807190958459795.jpeg","couponDes":"<p>4</p>","couponsHrefUrl":"","couponsId":"289","couponsName":"立减25","couponsStatus":"1","couponsStatusName":"未使用","couponsType":"2","couponsTypeDesc":"无门槛立减25元","couponsTypeName":"立减","couponsUserId":"2927","fromSys":"operSys","fromSysCode":"operSys\_Code","goodsRuleType":"0","minSpendMoney":"0.00","useOrder":"3201807192230520001","useOrderMoney":"80.00","useSpendMoney":"25.00","useTime":"2018-07-19 22:30:52.0","userSeq":"5763739","valiDayEnd":"2018-07-31 23:59:59.0","valiDayStart":"2018-07-19 00:00:00.0"},{"activityBatchNo":"20180706","activityGoodsRuleId":"72","activityName":"新测试批次","amtDiscount":"","amtFullReduce":"","amtSub":"25.00","contentImg":"http://192.168.1.36:8019/UploadFile/YY/20180719/2018071909584133606.jpeg","contentdisabledImg":"http://192.168.1.36:8019/UploadFile/YY/20180719/201807190958459795.jpeg","couponDes":"<p>4</p>","couponsHrefUrl":"","couponsId":"289","couponsName":"立减25","couponsStatus":"1","couponsStatusName":"未使用","couponsType":"2","couponsTypeDesc":"无门槛立减25元","couponsTypeName":"立减","couponsUserId":"2928","fromSys":"operSys","fromSysCode":"operSys\_Code","goodsRuleType":"0","minSpendMoney":"0.00","useOrder":"","useOrderMoney":"","useSpendMoney":"","useTime":"","userSeq":"5763739","valiDayEnd":"2018-07-31 23:59:59.0","valiDayStart":"2018-07-19 00:00:00.0"},{"activityBatchNo":"20180706","activityGoodsRuleId":"72","activityName":"新测试批次","amtDiscount":"","amtFullReduce":"","amtSub":"10.00","contentImg":"http://192.168.1.36:8019/UploadFile/YY/20180719/2018071921210747679.jpeg","contentdisabledImg":"http://192.168.1.36:8019/UploadFile/YY/20180719/2018071921211311749.jpeg","couponDes":"<p>请注意使用期限！</p>","couponsHrefUrl":"http://192.168.1.43:8091/localQuickPurchase/distributionVA/goodsDetail/5b3edf65e4b034363b589257/0/5764883","couponsId":"298","couponsName":"测试19号","couponsStatus":"1","couponsStatusName":"未使用","couponsType":"2","couponsTypeDesc":"无门槛立减10元","couponsTypeName":"立减","couponsUserId":"2933","fromSys":"operSys","fromSysCode":"operSys\_Code","goodsRuleType":"0","minSpendMoney":"0.00","useOrder":"","useOrderMoney":"","useSpendMoney":"","useTime":"","userSeq":"5763739","valiDayEnd":"2018-07-28 23:59:59.0","valiDayStart":"2018-07-19 00:00:00.0"},{"activityBatchNo":"20180706","activityGoodsRuleId":"72","activityName":"新测试批次","amtDiscount":"","amtFullReduce":"","amtSub":"10.00","contentImg":"http://192.168.1.36:8019/UploadFile/YY/20180719/2018071921210747679.jpeg","contentdisabledImg":"http://192.168.1.36:8019/UploadFile/YY/20180719/2018071921211311749.jpeg","couponDes":"<p>请注意使用期限！</p>","couponsHrefUrl":"http://192.168.1.43:8091/localQuickPurchase/distributionVA/goodsDetail/5b3edf65e4b034363b589257/0/5764883","couponsId":"298","couponsName":"测试19号","couponsStatus":"1","couponsStatusName":"未使用","couponsType":"2","couponsTypeDesc":"无门槛立减10元","couponsTypeName":"立减","couponsUserId":"2934","fromSys":"operSys","fromSysCode":"operSys\_Code","goodsRuleType":"0","minSpendMoney":"0.00","useOrder":"","useOrderMoney":"","useSpendMoney":"","useTime":"","userSeq":"5763739","valiDayEnd":"2018-07-28 23:59:59.0","valiDayStart":"2018-07-19 00:00:00.0"}]}} |

**返回参数说明**

|  |  |  |
| --- | --- | --- |
| **参数** | **是否必填** | **说明** |
| **message** | **是** | 请求后返回的提示 |
| code | 是 | 请求后返回的状态(例如: 200 成功) |
| result | 是 | 请求成功后返回的数据,详细说明如下 |
| responseTime | 是 | 请求返回的时间 |
| successCodeBy200 | 是 | 请求成功code返回200，true代表返回200 |
| responseTimeByLocal | 是 | 响应的本地时间 |

【result】说明：

|  |
| --- |
| {     **"1003"**:{**【对应接口请求Code】**         **"pages"**:{**【//页对象】**             **"limit"**:**10**, **【每次获取数量大小】**             **"offset"**:**0**,             **"page"**:**1**, **【当前页码数】**             **"pageAllNums"**:**1**, **【总页数】**             **"totalNums"**:**2【总记录数】**         },         **"datas"**:[             {                 **"activityBatchNo"**:**"520GiftPackeg【活动批次编号】"**,  **"activityGoodsRuleId"**:**"72"**,                 **"activityName"**:**"520专场活动礼包【活动名称】"**,  **"amtDiscount"**:**"【折扣类型，折扣百分比】"**,                 **"amtFullReduce"**:**"【满减类型，优惠金额】"**,  **"amtSub"**:**"【立减类型,优惠金额,使用也需要判断最低消费金额】"**,  **"contentImg"**:**"【优惠券内容图片 为空使用默认图片】"**,                 **"contentdisabledImg"**:**"【优惠券内容禁用图片 为空使用默认图片】"**,  **"couponDes"**:**"【优惠券描述,前端优惠券描述取该值】"**,  **"couponsTypeDesc"**:**"【优惠券金额规则描述,去使用(领取)按钮上方描述取该字段】"**,                 **"couponsHrefUrl"**:**"【优惠券去使用跳转连接。为空默认跳转首页】"**,                 **"couponsId"**:**"114【优惠券标识】"**,                 **"couponsName"**:**"1111【优惠券名称】"**,                 **"couponsStatus"**:**"1【优惠券状态1 未使用 2 锁定中 3已使用 4已过期】"**,                 **"couponsStatusName"**:**"未使用【优惠券状态名称】"**,                 **"couponsType"**:**"1【优惠券类型 1.满减，2，立减 3 折扣】"**,                 **"couponsTypeName"**:**"满减【优惠券类型名称】"**,                 **"couponsUserId"**:**"1096【用户优惠券标识】"**,  **"fromSys"**:**"operSys【来源系统{operSys:运营系统,brandSquare:品牌广场,520shq,520s生活圈 }】"**,                 **"fromSysCode"**:**"operSys\_Code【来源系统具体Code,{ operSys\_Code:运营系统Code}】"**,                 **"minSpendMoney"**:**"200.00【最低消费金额】"**,                 **"userSeq"**:**"5762488【用户Seq】"**,  **"useOrder"**:**"【使用订单号】"**,                 **"useOrderMoney"**:**"【使用订单金额】"**,                 **"useSpendMoney"**:**"【使用订单优惠金额】"**,                 **"useTime"**:**"【使用时间】"**,                 **"valiDayEnd"**:**"2018-07-31 00:00:00.0【优惠券有效截至时间】"**,                 **"valiDayStart"**:**"2018-07-02 00:00:00.0【优惠券有效开始时间】"**             }         ]     } } |

* 1. 优惠券锁定

**接口调用说明：**

|  |
| --- |
| 适用于订单结算提交。提交后，当前订单状态为待支付。优惠券状态为锁定 |

**请求参数说明**

|  |  |  |  |
| --- | --- | --- | --- |
| **参数** | **类型** | **是否必填** | **说明** |
| code | **string** | **是** | **接口对应code 1004** |
| **deviceType** | **string** | **是** | **请求来源设备类型** |
| **recTime** | **string** | **是** | **接收时间** |
| **source** | **string** | **是** | **请求来源** |
| **requestData** | **json** | **是** | **请求数据，详细说明如下** |

**示例**

|  |
| --- |
| //http post请求  测试  **http://192.168.1.43:9090/operSys/api/extApi** |
|  |

**请求参数示例**

|  |
| --- |
| {     **"code"**:**"1004"**,     **"deviceType"**:**"H5"**,     **"recTime"**:**"2018-05-05 15:15:15"**,     **"requestData"**:{         **"1004"**:{**【对应外层code:优惠券锁定接口】**             **"goodsCodeList"**:**"5758557201805112118171817918679,** **5761566201805112045584558689249【商品Code】"**             **"userSeq"**:**"5757774【用户标识】"**,             **"useOrderNo"**:**"456【订单号】"**,             **"couponsUserId"**:**"1015【用户优惠券标识】"**,             **"useOrderMoney"**:**"100【订单金额】"**,             **"useSpendMoney"**:**"8.88【优惠金额】"**         }     },     **"source"**:**101** } |

**返回说明 正常情况下的返回结果为：**

|  |
| --- |
| {     **"code"**:**"200"**,     **"msg"**:**"锁定[1015]优惠券成功"**,     **"result"**:**null**,     **"responseTime"**:**"2018-06-11 17:11:29"**,     **"successCodeBy200"**:**true**,     **"responseTimeByLocal"**:**"2018-06-11 17:11:29"** } |

**返回参数说明**

|  |  |  |
| --- | --- | --- |
| **参数** | **是否必填** | **说明** |
| **message** | **是** | 请求后返回的提示 |
| code | 是 | 请求后返回的状态(例如: 200 成功) |
| result | 是 | 请求成功后返回的数据 |
| responseTime | 是 | 请求返回的时间 |
| successCodeBy200 | 是 | 请求成功code返回200，true代表返回200 |
| responseTimeByLocal | 是 | 响应的本地时间 |

* 1. 优惠券结算

**接口调用说明：**

|  |
| --- |
| 使用于待支付订单，结算支付前调用。。  只有当优惠券结算成功，返回code：200 才调用订单实际支付。确保订单结算，优惠券同事成功。  结算成功后，优惠券状态为已使用 |

**请求参数说明**

|  |  |  |  |
| --- | --- | --- | --- |
| **参数** | **类型** | **是否必填** | **说明** |
| code | **string** | **是** | **接口对应code 1005** |
| **deviceType** | **string** | **是** | **请求来源设备类型** |
| **recTime** | **string** | **是** | **接收时间** |
| **source** | **string** | **是** | **请求来源** |
| **requestData** | **json** | **是** | **请求数据，详细说明如下** |

**示例**

|  |
| --- |
| //http post请求  测试  **http://192.168.1.43:9090/operSys/api/extApi** |
|  |

**请求参数示例**

|  |
| --- |
| {     **"code"**:**"1005"**,     **"deviceType"**:**"H5"**,     **"recTime"**:**"2018-05-05 15:15:15"**,     **"requestData"**:{         **"1005"**:{**【对应外层code:优惠券结算接口】**             **"userSeq"**:**"5757774【用户标识】"**,             **"useOrderNo"**:**"456【订单号】"**,             **"couponsUserId"**:**"1015【用户优惠券标识】"**,         }     },     **"source"**:**101** } |

**返回说明 正常情况下的返回结果为：**

|  |
| --- |
| {     **"code"**:**"200"**,     **"msg"**:**"结算[1015]优惠券成功"**,     **"result"**:**null**,     **"responseTime"**:**"2018-06-11 17:26:11"**,     **"successCodeBy200"**:**true**,     **"responseTimeByLocal"**:**"2018-06-11 17:26:11"** } |

**返回参数说明**

|  |  |  |
| --- | --- | --- |
| **参数** | **是否必填** | **说明** |
| **message** | **是** | 请求后返回的提示 |
| code | 是 | 请求后返回的状态(例如: 200 成功) |
| result | 是 | 请求成功后返回的数据 |
| responseTime | 是 | 请求返回的时间 |
| successCodeBy200 | 是 | 请求成功code返回200，true代表返回200 |
| responseTimeByLocal | 是 | 响应的本地时间 |

* 1. 优惠券还原

**接口调用说明：**

|  |
| --- |
| 适用于待支付订单。用户主动取消，或者支付超时取消订单  成功调用接口后，优惠券状态由锁定状态-变更为 未使用 |

**请求参数说明**

|  |  |  |  |
| --- | --- | --- | --- |
| **参数** | **类型** | **是否必填** | **说明** |
| code | **string** | **是** | **接口对应code 1006** |
| **deviceType** | **string** | **是** | **请求来源设备类型** |
| **recTime** | **string** | **是** | **接收时间** |
| **source** | **string** | **是** | **请求来源** |
| **requestData** | **json** | **是** | **请求数据，详细说明如下** |

**示例**

|  |
| --- |
| //http post请求  测试  **http://192.168.1.43:9090/operSys/api/extApi** |
|  |

**请求参数示例**

|  |
| --- |
| {     **"code"**:**"1006"**,     **"deviceType"**:**"H5"**,     **"recTime"**:**"2018-05-05 15:15:15"**,     **"requestData"**:{         **"1006"**:{**【对应外层code:优惠券还原接口】**             **"userSeq"**:**"5757774【用户标识】"**,             **"useOrderNo"**:**"456【订单号】"**,             **"couponsUserId"**:**"1015【用户优惠券标识】"**         }     },     **"source"**:**101** } |

**返回说明 正常情况下的返回结果为：**

|  |
| --- |
| {     **"code"**:**"200"**,     **"msg"**:**"还原[506]优惠券成功"**,     **"result"**:**null**,     **"responseTime"**:**"2018-06-11 17:31:52"**,     **"successCodeBy200"**:**true**,     **"responseTimeByLocal"**:**"2018-06-11 17:31:52"** } |

**返回参数说明**

|  |  |  |
| --- | --- | --- |
| **参数** | **是否必填** | **说明** |
| **message** | **是** | 请求后返回的提示 |
| code | 是 | 请求后返回的状态(例如: 200 成功) |
| result | 是 | 请求成功后返回的数据 |
| responseTime | 是 | 请求返回的时间 |
| successCodeBy200 | 是 | 请求成功code返回200，true代表返回200 |
| responseTimeByLocal | 是 | 响应的本地时间 |

* 1. **领券中心活动列表**

**接口调用说明：**

|  |
| --- |
| 适用于首页领券跳转到 领券中心页面  领券中心选项卡个数，遍历接口数据展示。  默认**actBatch参数 为空。** |

**请求参数说明**

|  |  |  |  |
| --- | --- | --- | --- |
| **参数** | **类型** | **是否必填** | **说明** |
| code | **string** | **是** | **接口对应code 1007** |
| **deviceType** | **string** | **是** | **请求来源设备类型** |
| **recTime** | **string** | **是** | **接收时间** |
| **source** | **string** | **是** | **请求来源** |
| **requestData** | **json** | **是** | **请求数据，详细说明如下** |

**示例**

|  |
| --- |
| //http post请求  测试  **http://192.168.1.43:9090/operSys/api/extApi** |
|  |

**请求参数示例**

|  |
| --- |
| {     **"code"**:**1007**,     **"deviceType"**:**"H5"**,     **"recTime"**:**"2018-05-05 15:15:15"**,     **"requestData"**:{         **"1007"**:{**【对应外层code:领券中心活动数据接口】**  **"fromSys"**:**"operSys【来源系统{operSys:运营系统,brandSquare:品牌广场,520shq,520s生活圈 }】"**,             **"fromSysCode"**:**"operSys\_Code【来源系统具体Code,{ operSys\_Code:运营系统Code}】"**,             **"actBatch"**:**"【活动批次号,默认为空】"**,             **"page"**:**1**, **【分页对象,暂为启用】**             **"limit"**:**10【分页对象,暂为启用】**         }     },     **"source"**:**101** } |

**返回说明 正常情况下的返回结果为：**

|  |
| --- |
| {"1007":{"pages":{"limit":10,"offset":0,"page":1,"pageAllNums":1,"totalNums":5},"datas":[{"activityDesc":"<p>test</p>","batch":"20180706","fromSys":"operSys","fromSysCode":"operSys\_Code","id":"59","isDisabled":"0","name":"新测试批次","sendTimeEndStr":"2018-12-31 23:59:59","sendTimeStartStr":"2018-07-06 10:46:27"},{"activityDesc":"","batch":"1111111","fromSys":"operSys","fromSysCode":"operSys\_Code","id":"79","isDisabled":"0","name":"包包优惠","sendTimeEndStr":"2018-07-31 23:59:59","sendTimeStartStr":"2018-07-19 00:00:00"},{"activityDesc":"","batch":"20180913","fromSys":"operSys","fromSysCode":"operSys\_Code","id":"70","isDisabled":"0","name":"优惠啦优惠啦","sendTimeEndStr":"2018-07-31 23:59:59","sendTimeStartStr":"2018-07-19 13:49:09"},{"activityDesc":"<p>333</p>","batch":"20180725161859918","fromSys":"operSys","fromSysCode":"operSys\_Code","id":"94","isDisabled":"0","name":"7月25日","sendTimeEndStr":"2018-07-31 23:59:59","sendTimeStartStr":"2018-07-24 00:00:00"},{"activityDesc":"<p>3333333333333<br/></p>","batch":"20180725194114627","fromSys":"operSys","fromSysCode":"operSys\_Code","id":"103","isDisabled":"0","name":"7月25日","sendTimeEndStr":"2018-07-31 23:59:59","sendTimeStartStr":"2018-07-25 00:00:00"}]}} |

**返回参数说明**

|  |  |  |
| --- | --- | --- |
| **参数** | **是否必填** | **说明** |
| **message** | **是** | 请求后返回的提示 |
| code | 是 | 请求后返回的状态(例如: 200 成功) |
| result | 是 | 请求成功后返回的数据，详细说明如下 |
| responseTime | 是 | 请求返回的时间 |
| successCodeBy200 | 是 | 请求成功code返回200，true代表返回200 |
| responseTimeByLocal | 是 | 响应的本地时间 |

【result】说明：

|  |
| --- |
| {     **"1007"**:{**【对应接口请求Code】**         **"pages"**:{**【//页对象】**             **"limit"**:**10**, **【每次获取数量大小】**             **"offset"**:**0**,             **"page"**:**1**, **【当前页码数】**             **"pageAllNums"**:**1**, **【总页数】**             **"totalNums"**:**2【总记录数】**         },         **"datas"**:[             {                 **"activityDesc"**:**"520专场活动【活动简介描述】"**,                 **"batch"**:**"520GiftPackeg【活动描述】【】"**,  **"fromSys"**:**"operSys【来源系统{operSys:运营系统,brandSquare:品牌广场,520shq,520s生活圈 }】"**,                 **"fromSysCode"**:**"operSys\_Code【来源系统具体Code,{ operSys\_Code:运营系统Code}】"**,                 **"id"**:**1【活动标识】**,                 **"isDisabled"**:**false**, **【活动启用状态,暂忽略】**                 **"name"**:**"520专场活动礼包【活动名称,用于显示】"**,                 **"sendTimeEndStr"**:**"2018-07-01 00:00:00【活动结束时间】"**,                 **"sendTimeStartStr"**:**"2018-05-01 00:00:00【活动开始时间】"**             }         ]     } } |

* 1. **活动下关联优惠券列表**

**接口调用说明：**

|  |
| --- |
| 用户领券中心。【活动】数据选项卡切换，调用该接口，获取活动下优惠券列表  用户未登录时: **userSeq 为空。所有优惠券为 [领取]状态，点击领取，提示用户登录**  **用户登录后，userSeq 不为空。 优惠券状态为:userReceiveStatus[1:领取,2:已领取,3:优惠券已结束]**  **用户点击领取后，如果1001领取接口返回成功,则该列表页面刷新，1008重新获取数据** |

**请求参数说明**

|  |  |  |  |
| --- | --- | --- | --- |
| **参数** | **类型** | **是否必填** | **说明** |
| code | **string** | **是** | **接口对应code 1008** |
| **deviceType** | **string** | **是** | **请求来源设备类型** |
| **recTime** | **string** | **是** | **接收时间** |
| **source** | **string** | **是** | **请求来源** |
| **requestData** | **json** | **是** | **请求数据，详细说明如下** |

**示例**

|  |
| --- |
| //http post请求  测试  **http://192.168.1.43:9090/operSys/api/extApi** |
|  |

**请求参数示例**

|  |
| --- |
| {     **"code"**:**"1008"**,     **"deviceType"**:**"H5"**,     **"recTime"**:**"2018-05-05 15:15:15"**,     **"requestData"**:{         **"1008"**:{**【对应外层code:活动关联优惠券数据接口】**             **"actBatch"**:**"520GiftPackeg【活动批次号】"**,             **"userSeq"**:**"5757774【用户标识，未登录可为空】"**,             **"page"**:**1**, **【当前页码数】**             **"limit"**:**10【每次获取数量大小】**         }     },     **"source"**:**101** } |

**返回说明 正常情况下的返回结果为：**

|  |
| --- |
| {  "code": "200",  "msg": "操作成功",  "result": "{\"1008\":{\"pages\":{\"limit\":10,\"offset\":0,\"page\":1,\"pageAllNums\":1,\"totalNums\":8},\"datas\":[{\"actBatchNo\":\"520GiftPackeg\",\"actName\":\"520专场活动礼包\",\"amtDiscount\":null,\"amtFullReduce\":50.00,\"amtSub\":null,\"contentImg\":\"\",\"contentdisabledImg\":\"\",\"couponDes\":\"<p>aaaaa</p>\",\"couponsHrefUrl\":\"\",\"couponsId\":119,\"couponsType\":1,\"couponsTypeName\":\"满减\",\"minSpendMoney\":300.00,\"name\":\"端午节满300减50元\",\"receiveNumRule\":\"1\",\"sendNum\":1,\"sendTimeEndStr\":\"2018-07-01 00:00:00\",\"sendTimeStartStr\":\"2018-05-01 00:00:00\",\"userReceiveStatus\":1,\"userReceiveStatusName\":\"领取\"},{\"actBatchNo\":\"520GiftPackeg\",\"actName\":\"520专场活动礼包\",\"amtDiscount\":null,\"amtFullReduce\":null,\"amtSub\":5.00,\"contentImg\":\"\",\"contentdisabledImg\":\"\",\"couponDes\":\"<p>优惠券规则说明。</p>\",\"couponsHrefUrl\":\"\",\"couponsId\":118,\"couponsType\":2,\"couponsTypeName\":\"立减\",\"minSpendMoney\":100.00,\"name\":\"端午节满100元减5元\",\"receiveNumRule\":\"1\",\"sendNum\":13,\"sendTimeEndStr\":\"2018-07-01 00:00:00\",\"sendTimeStartStr\":\"2018-05-01 00:00:00\",\"userReceiveStatus\":1,\"userReceiveStatusName\":\"领取\"},{\"actBatchNo\":\"520GiftPackeg\",\"actName\":\"520专场活动礼包\",\"amtDiscount\":9,\"amtFullReduce\":null,\"amtSub\":null,\"contentImg\":\"\",\"contentdisabledImg\":\"\",\"couponDes\":\"\",\"couponsHrefUrl\":\"\",\"couponsId\":117,\"couponsType\":3,\"couponsTypeName\":\"折扣\",\"minSpendMoney\":0.00,\"name\":\"端午节满100元9折\",\"receiveNumRule\":\"1\",\"sendNum\":1,\"sendTimeEndStr\":\"2018-07-01 00:00:00\",\"sendTimeStartStr\":\"2018-05-01 00:00:00\",\"userReceiveStatus\":1,\"userReceiveStatusName\":\"领取\"},{\"actBatchNo\":\"520GiftPackeg\",\"actName\":\"520专场活动礼包\",\"amtDiscount\":null,\"amtFullReduce\":null,\"amtSub\":10.00,\"contentImg\":\"\",\"contentdisabledImg\":\"\",\"couponDes\":\"22222222\",\"couponsHrefUrl\":\"\",\"couponsId\":115,\"couponsType\":2,\"couponsTypeName\":\"立减\",\"minSpendMoney\":0.00,\"name\":\"22222222\",\"receiveNumRule\":\"1\",\"sendNum\":1,\"sendTimeEndStr\":\"2018-07-01 00:00:00\",\"sendTimeStartStr\":\"2018-05-01 00:00:00\",\"userReceiveStatus\":1,\"userReceiveStatusName\":\"领取\"},{\"actBatchNo\":\"520GiftPackeg\",\"actName\":\"520专场活动礼包\",\"amtDiscount\":null,\"amtFullReduce\":20.00,\"amtSub\":null,\"contentImg\":\"\",\"contentdisabledImg\":\"\",\"couponDes\":\"<p>1111AB</p>\",\"couponsHrefUrl\":\"\",\"couponsId\":114,\"couponsType\":1,\"couponsTypeName\":\"满减\",\"minSpendMoney\":200.00,\"name\":\"1111\",\"receiveNumRule\":\"2\",\"sendNum\":10,\"sendTimeEndStr\":\"2018-07-01 00:00:00\",\"sendTimeStartStr\":\"2018-05-01 00:00:00\",\"userReceiveStatus\":1,\"userReceiveStatusName\":\"领取\"},{\"actBatchNo\":\"520GiftPackeg\",\"actName\":\"520专场活动礼包\",\"amtDiscount\":96,\"amtFullReduce\":null,\"amtSub\":null,\"contentImg\":\"\",\"contentdisabledImg\":\"\",\"couponDes\":\"3\",\"couponsHrefUrl\":\"\",\"couponsId\":113,\"couponsType\":3,\"couponsTypeName\":\"折扣\",\"minSpendMoney\":500.00,\"name\":\"33\",\"receiveNumRule\":\"1\",\"sendNum\":1,\"sendTimeEndStr\":\"2018-07-01 00:00:00\",\"sendTimeStartStr\":\"2018-05-01 00:00:00\",\"userReceiveStatus\":1,\"userReceiveStatusName\":\"领取\"},{\"actBatchNo\":\"520GiftPackeg\",\"actName\":\"520专场活动礼包\",\"amtDiscount\":null,\"amtFullReduce\":null,\"amtSub\":10.00,\"contentImg\":\"\",\"contentdisabledImg\":\"\",\"couponDes\":\"33\",\"couponsHrefUrl\":\"\",\"couponsId\":112,\"couponsType\":2,\"couponsTypeName\":\"立减\",\"minSpendMoney\":0.00,\"name\":\"22\",\"receiveNumRule\":\"1\",\"sendNum\":1,\"sendTimeEndStr\":\"2018-07-01 00:00:00\",\"sendTimeStartStr\":\"2018-05-01 00:00:00\",\"userReceiveStatus\":1,\"userReceiveStatusName\":\"领取\"},{\"actBatchNo\":\"520GiftPackeg\",\"actName\":\"520专场活动礼包\",\"amtDiscount\":null,\"amtFullReduce\":20.00,\"amtSub\":null,\"contentImg\":\"\",\"contentdisabledImg\":\"\",\"couponDes\":\"1\",\"couponsHrefUrl\":\"\",\"couponsId\":111,\"couponsType\":1,\"couponsTypeName\":\"满减\",\"minSpendMoney\":200.00,\"name\":\"111\",\"receiveNumRule\":\"1\",\"sendNum\":1,\"sendTimeEndStr\":\"2018-07-01 00:00:00\",\"sendTimeStartStr\":\"2018-05-01 00:00:00\",\"userReceiveStatus\":1,\"userReceiveStatusName\":\"领取\"}]}}",  "responseTime": "2018-06-12 14:23:13",  "successCodeBy200": true,  "responseTimeByLocal": "2018-06-12 14:23:13"  } |

**返回参数说明**

|  |  |  |
| --- | --- | --- |
| **参数** | **是否必填** | **说明** |
| **message** | **是** | 请求后返回的提示 |
| code | 是 | 请求后返回的状态(例如: 200 成功) |
| result | 是 | 请求成功后返回的数据,详细说明如下 |
| responseTime | 是 | 请求返回的时间 |
| successCodeBy200 | 是 | 请求成功code返回200，true代表返回200 |
| responseTimeByLocal | 是 | 响应的本地时间 |

【result】说明：

|  |
| --- |
| **"1008"**:{          **"pages"**:{**【//页对象】**             **"limit"**:**10**, **【每次获取数量大小】**             **"offset"**:**0**,             **"page"**:**1**, **【当前页码数】**             **"pageAllNums"**:**1**, **【总页数】**             **"totalNums"**:**2【总记录数】**         },         **"datas"**:[             {                 **"actBatchNo"**:**"520GiftPackeg【活动批次号】"**,                 **"actName"**:**"520专场活动礼包【活动名称】"**,  **"amtDiscount"**:**"【折扣类型，折扣百分比】"**,                 **"amtFullReduce"**:**"【满减类型，优惠金额】"**,  **"amtSub"**:**"5【立减类型,优惠金额,使用也需要判断最低消费金额】"**,  **"contentImg"**:**"【优惠券内容图片 为空使用默认图片】"**,                 **"contentdisabledImg"**:**"【优惠券内容禁用图片 为空使用默认图片】"**,                 **"couponDes"**:**"<p>优惠券规则说明。</p>【优惠券描述Html代码,前端优惠券描述取该值】"**,  **"couponsTypeDesc"**:**"【优惠券金额规则描述,去使用(领取)按钮上方描述取该字段】"**,                 **"couponsHrefUrl"**:**"【优惠券去使用跳转连接。为空默认跳转首页】"**,  **"couponsId"**:**"114【优惠券标识】"**,                 **"couponsType"**:**"1【优惠券类型 1.满减，2，立减 3 折扣】"**,                 **"couponsTypeName"**:**"满减【优惠券类型名称】"**,  **"fromSys"**:**"operSys【来源系统{operSys:运营系统,brandSquare:品牌广场,520shq,520s生活圈 }】"**,                 **"fromSysCode"**:**"operSys\_Code【来源系统具体Code,{ operSys\_Code:运营系统Code}】"**,                 **"minSpendMoney"**:**"200.00【最低消费金额】"**,  **"name"**:**"1111【优惠券名称】"**,                 **"receiveNumRule"**:**"1【用户领取规则】"**,                 **"sendNum"**:**"1【预计发放总数】"|**,                 **"sendTimeEndStr"**:**"2018-07-01 00:00:00【发放截至时间】"**,                 **"sendTimeStartStr"**:**"2018-05-01 00:00:00【发放开始时间】"**,                 **"userReceiveStatus"**:**"1【优惠券可领取状态1:领取,2:已领取,3:优惠券已结束】"**,                 **"userReceiveStatusName"**:**"领取【优惠券可领取状态名称】"**             }         ]     } } |

* 1. **商品优惠券列表**

**接口调用说明：**

|  |
| --- |
| **商品优惠券列表**。【商品详情页】可领取优惠券列表  用户未登录时: **userSeq 为空。所有优惠券为 [领取]状态，点击领取，提示用户登录**  **用户登录后，userSeq 不为空。 优惠券状态为:userReceiveStatus[1:领取,2:已领取,3:优惠券已结束]**  **用户点击领取后，如果1001领取接口返回成功,则该列表页面刷新，1009重新获取数据** |

**请求参数说明**

|  |  |  |  |
| --- | --- | --- | --- |
| **参数** | **类型** | **是否必填** | **说明** |
| code | **string** | **是** | **接口对应code 1009** |
| **deviceType** | **string** | **是** | **请求来源设备类型** |
| **recTime** | **string** | **是** | **接收时间** |
| **source** | **string** | **是** | **请求来源** |
| **requestData** | **json** | **是** | **请求数据，详细说明如下** |

**示例**

|  |
| --- |
| //http post请求  测试  **http://192.168.1.43:9090/operSys/api/extApi** |
|  |

**请求参数示例**

|  |
| --- |
| {     **"code"**:**"1009"**,     **"deviceType"**:**"H5"**,     **"recTime"**:**"2018-05-05 15:15:15"**,     **"requestData"**:{         **"1009"**:{**【对应外层code:商品优惠券列表数据接口】**             **"goodsCode"**:**"5761555【商品Code】"**,             **"userSeq"**:**"5763479【用户标识，未登录可为空】"**,             **"page"**:**1**, **【当前页码数】**             **"limit"**:**10【每次获取数量大小】**         }     },     **"source"**:**101** } |

**返回说明 正常情况下的返回结果为：**

|  |
| --- |
| {  "code": "200",  "msg": "操作成功",  "result": "{\"1009\":{\"pages\":{\"limit\":10,\"offset\":0,\"page\":1,\"pageAllNums\":1,\"totalNums\":2},\"datas\":[{\"actGoodsRuleId\":\"55\",\"actGoodsRuleName\":\"供应商活动规格\",\"amtDiscount\":\"90.0\",\"amtFullReduce\":\"\",\"amtSub\":\"\",\"contentImg\":\"http://192.168.1.36:8019/UploadFile/YY/20180707/2018070714573285894.jpeg\",\"contentdisabledImg\":\"http://192.168.1.36:8019/UploadFile/YY/20180707/2018070714574552507.jpeg\",\"couponDes\":\"<p>满50打九折</p><p>每位用户无限领取</p>\",\"couponsHrefUrl\":\"http://image.so.com/i?ie=utf-8&src=hao\_360so&q=%E6%BB%A150%E6%89%93%E4%B9%9D%E6%8A%98\",\"couponsId\":\"254\",\"couponsType\":\"3\",\"couponsTypeDesc\":\"90%折扣率\",\"couponsTypeName\":\"折扣\",\"goodsCode\":\"5761555\",\"minSpendMoney\":\"50.00\",\"name\":\"优惠券满50打九折\",\"receiveNum\":\"36\",\"receiveNumByUse\":\"30\",\"receiveNumRule\":\"30\",\"sendNum\":\"0\",\"sendTimeEndStr\":\"2018-07-12 23:59:59\",\"sendTimeStartStr\":\"2018-07-07 14:49:52\",\"userReceiveStatus\":\"2\",\"userReceiveStatusName\":\"已领取\"},{\"actGoodsRuleId\":\"55\",\"actGoodsRuleName\":\"供应商活动规格\",\"amtDiscount\":\"\",\"amtFullReduce\":\"\",\"amtSub\":\"5.00\",\"contentImg\":\"http://192.168.1.36:8019/UploadFile/YY/20180707/2018070714592584141.jpeg\",\"contentdisabledImg\":\"\",\"couponDes\":\"\",\"couponsHrefUrl\":\"http://image.so.com/i?ie=utf-8&src=hao\_360so&q=%E6%BB%A150%E6%89%93%E4%B9%9D%E6%8A%98\",\"couponsId\":\"255\",\"couponsType\":\"2\",\"couponsTypeDesc\":\"无门槛立减5元\",\"couponsTypeName\":\"立减\",\"goodsCode\":\"5761555\",\"minSpendMoney\":\"0.00\",\"name\":\"立减5元\",\"receiveNum\":\"18\",\"receiveNumByUse\":\"5\",\"receiveNumRule\":\"0\",\"sendNum\":\"0\",\"sendTimeEndStr\":\"2018-07-12 23:59:59\",\"sendTimeStartStr\":\"2018-07-07 14:49:52\",\"userReceiveStatus\":\"1\",\"userReceiveStatusName\":\"领取\"}]}}",  "responseTime": "2018-07-09 11:39:11",  "successCodeBy200": true,  "responseTimeByLocal": "2018-07-09 11:39:11"  } |

**返回参数说明**

|  |  |  |
| --- | --- | --- |
| **参数** | **是否必填** | **说明** |
| **message** | **是** | 请求后返回的提示 |
| code | 是 | 请求后返回的状态(例如: 200 成功) |
| result | 是 | 请求成功后返回的数据,详细说明如下 |
| responseTime | 是 | 请求返回的时间 |
| successCodeBy200 | 是 | 请求成功code返回200，true代表返回200 |
| responseTimeByLocal | 是 | 响应的本地时间 |

【result】说明：

|  |
| --- |
| {     **"1009"**:{         **"pages"**:{             **"limit"**:**10**,             **"offset"**:**0**,             **"page"**:**1**,             **"pageAllNums"**:**1**,             **"totalNums"**:**2**         },         **"datas"**:[             {                 **"actBatchNo"**:**"20180706【活动批次号】"**,                 **"actGoodsRuleId"**:**"55【后台商品规则Id】"**,                 **"actGoodsRuleName"**:**"供应商活动规格【后台商品规则名称】"**,                 **"actName"**:**"新测试批次【活动批次名称】"**,                 **"amtDiscount"**:**"90.0【折扣类型，折扣百分比】"**,                 **"amtFullReduce"**:**"【满减类型，优惠金额】"**,                 **"amtSub"**:**"【立减类型,优惠金额,使用也需要判断最低消费金额】"**,                 **"contentImg"**:**"**[**http://192.168.1.36:8019/UploadFile/YY/20180707/2018070714573285894.jpeg**](http://192.168.1.36:8019/UploadFile/YY/20180707/2018070714573285894.jpeg)**【优惠券内容图片 为空使用默认图片】"**,                 **"contentdisabledImg"**:**"**[**http://192.168.1.36:8019/UploadFile/YY/20180707/2018070714574552507.jpeg**](http://192.168.1.36:8019/UploadFile/YY/20180707/2018070714574552507.jpeg)**【优惠券内容禁用图片 为空使用默认图片】"**,                 **"couponDes"**:**"<p>满50打九折</p><p>每位用户无限领取</p>【优惠券描述Html代码,前端优惠券描述取该值】"**,                 **"couponsHrefUrl"**:**"**[**http://image.so.com/i?ie=utf-8&src=hao\_360so&q=%E6%BB%A150%E6%89%93%E4%B9%9D%E6%8A%98**](http://image.so.com/i?ie=utf-8&src=hao_360so&q=%E6%BB%A150%E6%89%93%E4%B9%9D%E6%8A%98)**【优惠券去使用跳转连接。为空默认跳转首页】"**,                 **"couponsId"**:**"254【优惠券标识】"**,                 **"couponsType"**:**"3【优惠券类型 1.满减，2，立减 3 折扣】"**,                 **"couponsTypeDesc"**:**"90%折扣率"**,                 **"couponsTypeName"**:**"折扣【优惠券类型名称】"**,                 **"goodsCode"**:**"5761555【商品Code】"**,                 **"minSpendMoney"**:**"50.00【最低消费金额】"**,                 **"name"**:**"优惠券满50打九折【优惠券名称】"**,                 **"receiveNum"**:**"36【已发放总数量】"**,                 **"receiveNumByUse"**:**"30【用户领取数量】"**,                 **"receiveNumRule"**:**"30【用户领取规则】"**,                 **"sendNum"**:**"0【预计发放总数,0无数量限制】"**,                 **"sendTimeEndStr"**:**"2018-07-12 23:59:59【发放截至时间】"**,                 **"sendTimeStartStr"**:**"2018-07-07 14:49:5【发放开始时间】2"**,                 **"userReceiveStatus"**:**"2【优惠券可领取状态1:领取,2:已领取,3:优惠券已结束】"**,                 **"userReceiveStatusName"**:**"已领取【优惠券可领取状态名称】"**             }         ]     } } |

* 1. **品牌广场优惠券列表**

**接口调用说明：**

|  |
| --- |
| **品牌广场优惠券列表**。【品牌店铺】可领取优惠券列表  用户未登录时: **userSeq 为空。所有优惠券为 [领取]状态，点击领取，提示用户登录**  **用户登录后，userSeq 不为空。 优惠券状态为:userReceiveStatus[1:领取,2:已领取,3:优惠券已结束]**  **用户点击领取后，如果1001领取接口返回成功,则该列表页面刷新，1010重新获取数据** |

**请求参数说明**

|  |  |  |  |
| --- | --- | --- | --- |
| **参数** | **类型** | **是否必填** | **说明** |
| code | **string** | **是** | **接口对应code 1009** |
| **deviceType** | **string** | **是** | **请求来源设备类型** |
| **recTime** | **string** | **是** | **接收时间** |
| **source** | **string** | **是** | **请求来源** |
| **requestData** | **json** | **是** | **请求数据，详细说明如下** |

**示例**

|  |
| --- |
| //http post请求  测试  **http://192.168.1.43:9090/operSys/api/extApi** |
|  |

**请求参数示例**

|  |
| --- |
| {     **"code"**:**"1010"**,     **"deviceType"**:**"H5"**,     **"recTime"**:**"2018-05-05 15:15:15"**,     **"requestData"**:{         **"1010"**:{**【对应外层code:商品优惠券列表数据接口】**             **"fromSys"**:**"brandSquare【来源系统{operSys:运营系统,brandSquare:品牌广场,520shq,520s生活圈 }】"**,             **"fromSysCode"**:**"5762465【来源系统具体Code,品牌广场为品牌店铺Seq】"**,  **"actBatch"**:**"【活动批次号，默认为空】"**,             **"userSeq"**:**"5763479【用户标识，未登录可为空】"**,             **"page"**:**1**, **【当前页码数】**             **"limit"**:**10【每次获取数量大小】**         }     },     **"source"**:**101** } |

**返回说明 正常情况下的返回结果为：**

|  |
| --- |
| {  "code": "200",  "msg": "操作成功",  "result": "{\"1009\":{\"pages\":{\"limit\":10,\"offset\":0,\"page\":1,\"pageAllNums\":1,\"totalNums\":3},\"datas\":[{\"actBatchNo\":\"20180726163856700\",\"actName\":\"邓港测试6\",\"amtDiscount\":\"100.0\",\"amtFullReduce\":\"\",\"amtSub\":\"\",\"contentImg\":\"\",\"contentdisabledImg\":\"\",\"couponDes\":\"eee\",\"couponsHrefUrl\":\"\",\"couponsId\":\"337\",\"couponsType\":\"3\",\"couponsTypeDesc\":\"100%折扣率\",\"couponsTypeName\":\"折扣\",\"fromSys\":\"brandSquare\",\"fromSysCode\":\"5762465\",\"minSpendMoney\":\"0.00\",\"name\":\"ee\",\"receiveNum\":\"0\",\"receiveNumByUse\":\"0\",\"receiveNumRule\":\"10\",\"sendNum\":\"100\",\"sendTimeEndStr\":\"2018-07-31 18:08:00\",\"sendTimeStartStr\":\"2018-07-25 18:08:00\",\"userReceiveStatus\":\"1\",\"userReceiveStatusName\":\"领取\"},{\"actBatchNo\":\"20180726163856700\",\"actName\":\"邓港测试6\",\"amtDiscount\":\"\",\"amtFullReduce\":\"\",\"amtSub\":\"10.00\",\"contentImg\":\"\",\"contentdisabledImg\":\"\",\"couponDes\":\"wwwwwww\",\"couponsHrefUrl\":\"\",\"couponsId\":\"336\",\"couponsType\":\"2\",\"couponsTypeDesc\":\"无门槛立减10元\",\"couponsTypeName\":\"立减\",\"fromSys\":\"brandSquare\",\"fromSysCode\":\"5762465\",\"minSpendMoney\":\"0.00\",\"name\":\"ww\",\"receiveNum\":\"0\",\"receiveNumByUse\":\"0\",\"receiveNumRule\":\"10\",\"sendNum\":\"100\",\"sendTimeEndStr\":\"2018-07-31 18:08:00\",\"sendTimeStartStr\":\"2018-07-25 18:08:00\",\"userReceiveStatus\":\"1\",\"userReceiveStatusName\":\"领取\"},{\"actBatchNo\":\"20180726163856700\",\"actName\":\"邓港测试6\",\"amtDiscount\":\"\",\"amtFullReduce\":\"10.00\",\"amtSub\":\"\",\"contentImg\":\"\",\"contentdisabledImg\":\"\",\"couponDes\":\"qqqq\",\"couponsHrefUrl\":\"\",\"couponsId\":\"335\",\"couponsType\":\"1\",\"couponsTypeDesc\":\"满100减10\",\"couponsTypeName\":\"满减\",\"fromSys\":\"brandSquare\",\"fromSysCode\":\"5762465\",\"minSpendMoney\":\"100.00\",\"name\":\"qq\",\"receiveNum\":\"0\",\"receiveNumByUse\":\"0\",\"receiveNumRule\":\"10\",\"sendNum\":\"100\",\"sendTimeEndStr\":\"2018-07-31 18:08:00\",\"sendTimeStartStr\":\"2018-07-25 18:08:00\",\"userReceiveStatus\":\"1\",\"userReceiveStatusName\":\"领取\"}]}}",  "responseTime": "2018-07-27 14:13:40",  "successCodeBy200": true,  "responseTimeByLocal": "2018-07-27 14:13:40"  } |

**返回参数说明**

|  |  |  |
| --- | --- | --- |
| **参数** | **是否必填** | **说明** |
| **message** | **是** | 请求后返回的提示 |
| code | 是 | 请求后返回的状态(例如: 200 成功) |
| result | 是 | 请求成功后返回的数据,详细说明如下 |
| responseTime | 是 | 请求返回的时间 |
| successCodeBy200 | 是 | 请求成功code返回200，true代表返回200 |
| responseTimeByLocal | 是 | 响应的本地时间 |

【result】说明：

|  |
| --- |
| {     **"1010"**:{          **"pages"**:{**【//页对象】**             **"limit"**:**10**, **【每次获取数量大小】**             **"offset"**:**0**,             **"page"**:**1**, **【当前页码数】**             **"pageAllNums"**:**1**, **【总页数】**             **"totalNums"**:**2【总记录数】**         },         **"datas"**:[             {                 **"actBatchNo"**:**"520GiftPackeg【活动批次号】"**,                 **"actName"**:**"520专场活动礼包【活动名称】"**,  **"amtDiscount"**:**"【折扣类型，折扣百分比】"**,                 **"amtFullReduce"**:**"【满减类型，优惠金额】"**,  **"amtSub"**:**"5【立减类型,优惠金额,使用也需要判断最低消费金额】"**,  **"contentImg"**:**"【优惠券内容图片 为空使用默认图片】"**,                 **"contentdisabledImg"**:**"【优惠券内容禁用图片 为空使用默认图片】"**,                 **"couponDes"**:**"<p>优惠券规则说明。</p>【优惠券描述Html代码,前端优惠券描述取该值】"**,  **"couponsTypeDesc"**:**"【优惠券金额规则描述,去使用(领取)按钮上方描述取该字段】"**,                 **"couponsHrefUrl"**:**"【优惠券去使用跳转连接。为空默认跳转首页】"**,  **"couponsId"**:**"114【优惠券标识】"**,                 **"couponsType"**:**"1【优惠券类型 1.满减，2，立减 3 折扣】"**,                 **"couponsTypeName"**:**"满减【优惠券类型名称】"**,  **"fromSys"**:**"operSys【来源系统{operSys:运营系统,brandSquare:品牌广场,520shq,520s生活圈 }】"**,                 **"fromSysCode"**:**"operSys\_Code【来源系统具体Code,{ operSys\_Code:运营系统Code}】"**,                 **"minSpendMoney"**:**"200.00【最低消费金额】"**,  **"name"**:**"1111【优惠券名称】"**,                 **"receiveNumRule"**:**"1【用户领取规则】"**,                 **"sendNum"**:**"1【预计发放总数】"|**,                 **"sendTimeEndStr"**:**"2018-07-01 00:00:00【发放截至时间】"**,                 **"sendTimeStartStr"**:**"2018-05-01 00:00:00【发放开始时间】"**,                 **"userReceiveStatus"**:**"1【优惠券可领取状态1:领取,2:已领取,3:优惠券已结束】"**,                 **"userReceiveStatusName"**:**"领取【优惠券可领取状态名称】"**             }         ]     } } |