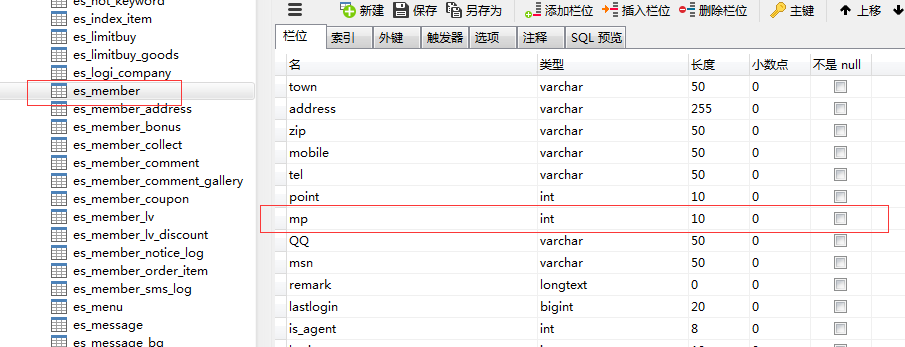
# 积分兑换优惠券

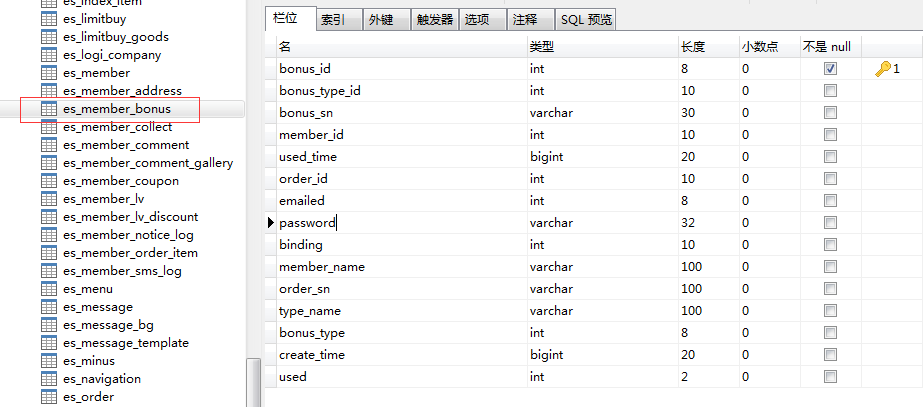
大致步骤：积分兑换后，减少用户积分，生成一个优惠券，用户获取该优惠券

一、**相关的表和字段**

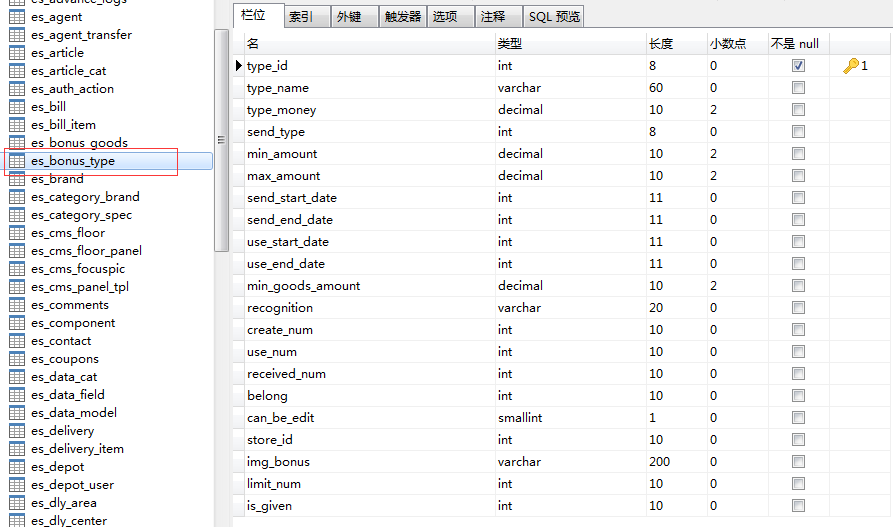
**会员表(es\_member)**：会员消费积分mp



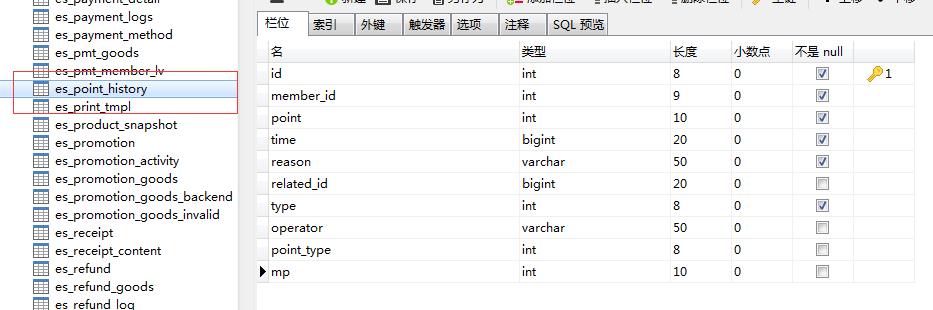
**会员红包(优惠券)表(es\_member\_bonus)**



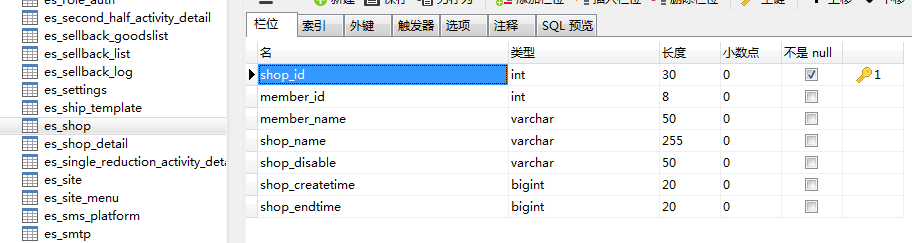
**红包(优惠券)类型表(es\_bonus\_type)**

****

**会员积分日志表(es\_point\_history)**

****

**店铺表(es\_shop)**

****

**二、功能实现相关类和代码**

**1、相关的页面：**

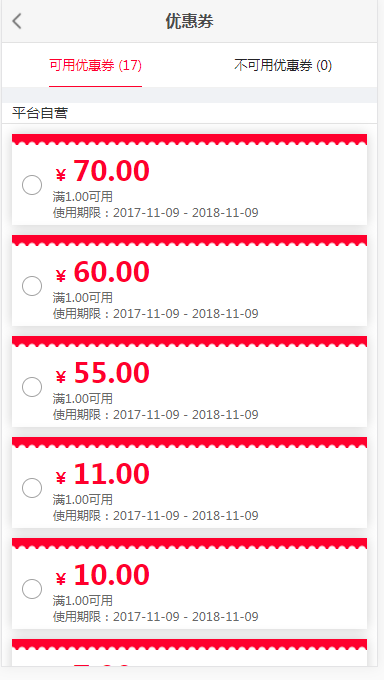
Wap端页面：（注意：checkout.html有两个类，一个是PC端的，一个是wap端的）

/javashop-web/src/main/webapp/themes/wap/checkout/checkout.html

/javashop-web/src/main/webapp/themes/wap/js/page/checkout.js

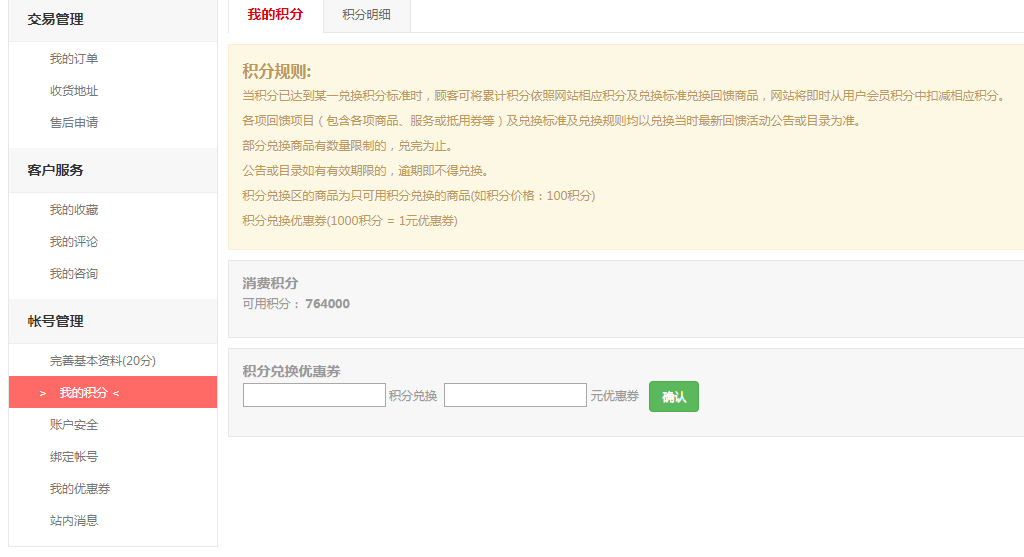


/javashop-web/src/main/webapp/themes/wap/checkout/checkout-bonus.html

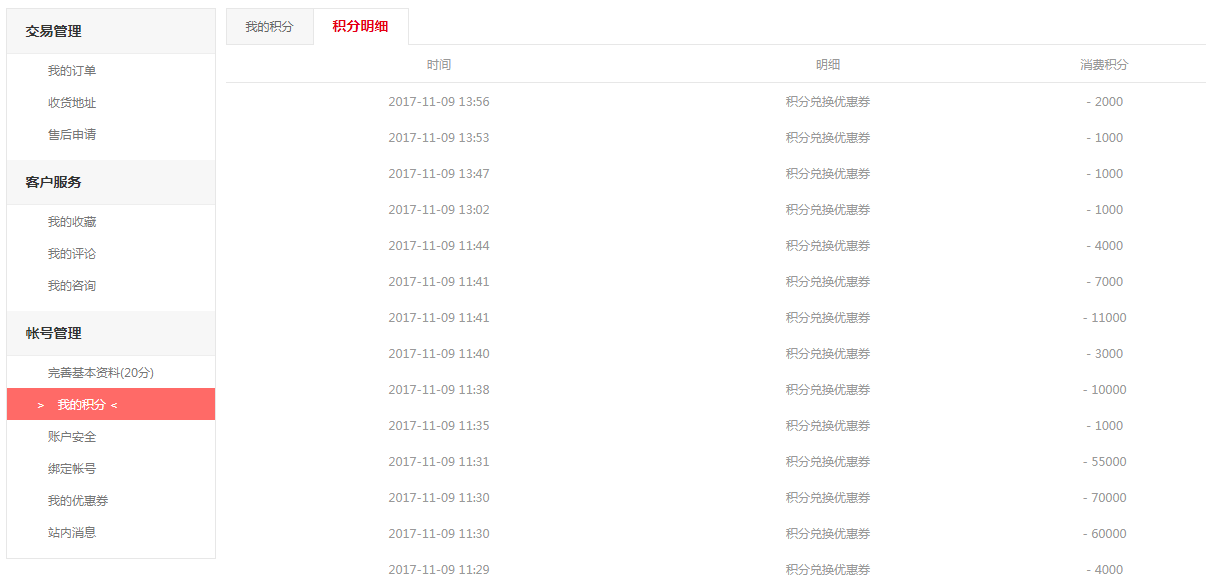


PC端页面：

/javashop-web/src/main/webapp/themes/b2b2cv4/member/point.html



/javashop-web/src/main/webapp/themes/b2b2cv4/member/point\_list.html



/javashop-web/src/main/webapp/themes/b2b2cv4/member/bonus.html



**2、相关类和代码：**

/javashop-web/src/main/webapp/themes/wap/js/page/checkout.js



/shop-core/src/main/java/com/enation/app/shop/member/controller/front/PointForCouponsController.java



/shop-core/src/main/java/com/enation/app/shop/member/service/impl/PointExchangeServiceImpl.java

