

SDK&DEMO

JAVA SDK

```
public static void main(String[] args) {
    String pattern = "yyyyMMdd";
    String tradeNo = DateUtils.formatDate(new Date(), pattern) + System.currentTimeMillis();
    //    refund(tradeNo, tradeNo);
    createTrade(tradeNo);
    //    queryPay();
    //    pay();
    //    queryTrade();
}

public static CashierClient getClient() {
    CashierConfig config = new CashierConfig();
    config.setAppId("ebuyfc163adf6a81");
    config.setAppSecret("r0t1ngvqtp72xma6iy7m6hzy43ol5hz0");
    config.setLang("zh_CN");
    config.setUrl(Constants.UAT_URL);
    return CashierClient.getCashierClient(config);
}

/**
 * 
 */
public static void createTrade(String tradeNo) {
    CashierClient cashierClient = getClient();
    CreateTradeRequest createTradeRequest = new CreateTradeRequest();
    //
    createTradeRequest.setOutTradeNo(tradeNo);
    //
    createTradeRequest.setUseScene("H5");
```

```

//[]
createTradeRequest.setNotifyUrl("https://develop.tuesday-tech.com/pcs/ebuy/notify");
//[]
//[]
createTradeRequest.setTotalAmount(BigDecimal.valueOf(1.00));
//[]
createTradeRequest.setCurrency("CNY");

//[]
//[]
//[]
//[]

//    StoreInfo storeInfo = new StoreInfo();
//    //[]
//    storeInfo.setName("test");
//    //[]
//    storeInfo.setShopNo("test");
//    createTradeRequest.setStoreInfo(storeInfo);
//[]
//[]
//goodsDetail[]100
List<OutGoodsDto> goodsDetail = new ArrayList<>();
OutGoodsDto outGoodsDto = new OutGoodsDto();
//[]50
outGoodsDto.setGoodsName("[]");
//[]sku
outGoodsDto.setGoodsId("1061797738");
//[]
outGoodsDto.setGoodsNum(1);
//[]
outGoodsDto.setPriceSale(BigDecimal.valueOf(1.00));
goodsDetail.add(outGoodsDto);
createTradeRequest.setGoodsDetail(goodsDetail);
//[]
//[]coupon[]cashcard[]points[]cash[]ECNY
List<PayMethod> payMethod = new ArrayList<>();
PayMethod method = new PayMethod();
//coupon[]cashcard[]
//[]

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method.setAssetType("cash");
//coupon=cashcard[1111111111111111]
//111111
method.setPayWay("WECHAT");
//coupon[11111111]
method.setAmount(BigDecimal.valueOf(0.00));
//coupon=cashcard[1111]
//[111111]cardCoupon01|secret01
method.setCardCoupons("10089234876342347753");
//[111111]SKU=A[111111]A[1111111111]
method.setGoodsId("A");
/**
 * [1111]id
 * method.setThirdUserId("okKky5fnJb68U6c7Ujui3ZKVo6Ea");
 */
/**
 * [11111111]
 * method.setUseLimit("product");
 */
payMethod.add(method);
createTradeRequest.setPayMethod(payMethod);
//[1111111111111111]
// List<Subsidy> subsidies = new ArrayList<>();
// Subsidy subsidy = new Subsidy();
// //1111
// subsidy.setAccount("xx");
// //1111
// subsidy.setAmount(BigDecimal.valueOf(20));
// subsidies.add(subsidy);
// createTradeRequest.setSubsidy(subsidies);
PaasResponse<CreateTradeResponse> createTradeResponse =
cashierClient.createTrade(createTradeRequest);
System.out.println(createTradeResponse);
//[1111111111]true[1111]false
//[false]content[1111]
createTradeResponse.isSuccess();
//[111111]
createTradeResponse.getSign();
//uuid[1111]

```

```

createTradeResponse.getUuid();
//[]
createTradeResponse.getErrorCode();
//[]
createTradeResponse.getErrorMessage();
if (createTradeResponse.getContent() != null) {
    CreateTradeResponse body = (CreateTradeResponse) createTradeResponse.getContent();
    //PaidResult []
    PaidResult paidResult = body.getCardPaid();
    if (paidResult != null) {
        //[]
        paidResult.getPaidAmount();
        //[]
        paidResult.getUserAmount();
        //[]
        paidResult.getMerchantAmount();
        //[]
        paidResult.getDiscountCode();
        //[]
        paidResult.getTenderCode();
        //[]
        paidResult.getUseList();
    }
    //[]
    body.getCashPaid();
    //[]
    body.getCouponPaid();
    //[] app id
    body.getChannelAppId();
    //[]
    body.getChannelParams();
    //[]
    body.getPaidAmount();
    //[]
    body.getUserPaid();
    //[]
    body.getMerchantAmount();
    //[] id
    body.getPrepayId();

```

```
//二维码  
body.getQrCodeUrl();  
//二维码  
body.getRedirectUrl();  
}  
}
```



Revision #11

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