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test















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[]

```

```

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

```

```

//uuid[ ]
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();  
//  
body.getQrCodeUrl();  
//  
body.getRedirectUrl();  
}  
}
```

JS SDK



API 


```

System.out.println(refundResponse);
//truefalse
//falsecontent
//
//
refundResponse.isSuccess();
//
refundResponse.getSign();
//uuid
refundResponse.getUuid();
//
refundResponse.getErrorCode();
//
refundResponse.getErrorMessage();
if (refundResponse.getContent() != null) {
    //
    RefundResponse refund = (RefundResponse) refundResponse.getContent();
    //
    refund.getRefundTime();
    //
    refund.getRefundAmount();
    //
    refund.getOutTradeNo();
    //
    RefundResult rslt = refund.getCardRefund();
    //
    rslt.getRefundAmount();
    //
    rslt.getRefundStatus();
    //
    refund.getCashRefund();
    //
    refund.getCouponRefund();
    //
    refund.getPointsRefund();
}
}

/**
 *

```

```

*/
public static void createTrade(String tradeNo) {
    CashierClient cashierClient = getClient();
    CreateTradeRequest createTradeRequest = new CreateTradeRequest();
    //[]
    createTradeRequest.setOutTradeNo(tradeNo);
    //[]
    createTradeRequest.setUseScene("WECHAT_MINI");
    //[]
    createTradeRequest.setNotifyUrl("https://develop.tuesday-tech.com/pcs/ebuy/notify");
    //[]
    //[]
    createTradeRequest.setTotalAmount(BigDecimal.valueOf(10.00));
    //[]
    createTradeRequest.setCurrency("SGD");
    //[]
    UserInfo userInfo = new UserInfo();
    //[]id
    userInfo.setUserId("okKky5fnJb68U6c7Ujui3ZKVo6Ea");
    //[]id[]
    userInfo.setPlatform("WECAHT_O");
    createTradeRequest.setUserInfo(userInfo);

    //[]
    //[]
    //[]
    //[]
    StoreInfo storeInfo = new StoreInfo();
    //[]
    storeInfo.setName("Fresh4ALL");
    //[]
    storeInfo.setShopNo("fresh4allmp");
    createTradeRequest.setStoreInfo(storeInfo);
    //[]
    //[]
    //goodsDetail[]100
    List<OutGoodsDto> goodsDetail = new ArrayList<>();
    OutGoodsDto outGoodsDto = new OutGoodsDto();
    //[]50
    outGoodsDto.setGoodsName("test");

```

```

//[]sku
outGoodsDto.setGoodsId("1061797738");
//[]
outGoodsDto.setGoodsNum(41);
//[]
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[]
//[]
method.setAssetType("cash");
//coupon[]cashcard[]
//[]
method.setPayWay("WECHAT");
//coupon[]
method.setAmount(BigDecimal.valueOf(0.00));
//coupon[]cashcard[]
//[[]cardCoupon01|secret01
method.setCardCoupons("10089234876342347753");
//[[]SKU[]A[]A[]
method.setGoodsId("A");
payMethod.add(method);
createTradeRequest.setPayMethod(payMethod);
//[]
List<Subsidy> subsidies = new ArrayList<>();
Subsidy subsidy = new Subsidy();
//[]
subsidy.setAccount("xx");
//[]
subsidy.setAmount(BigDecimal.valueOf(20));
subsidies.add(subsidy);
createTradeRequest.setSubsidy(subsidies);
PaasResponse<CreateTradeResponse> createTradeResponse =
cashierClient.createTrade(createTradeRequest);
System.out.println(createTradeResponse);
//[[]true[]false

```

```
//false content
createTradeResponse.isSuccess();
//
createTradeResponse.getSign();
//uid
createTradeResponse.getUuid();
//
createTradeResponse.getErrorCode();
//
createTradeResponse.getErrorMessage();
if (createTradeResponse.getContent() != null) {
    CreateTradeResponse body = (CreateTradeResponse) createTradeResponse.getContent();
    //PaidResult
    PaidResult paidResult = body.getCardPaid();
    //
    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();
//
body.getQrCodeUrl();
//
body.getRedirectUrl();
}
}
/**
 *
 */
public static void queryTrade() {

    CashierClient cashierClient = getClient();

    QueryTradeRequest queryTradeRequest = new QueryTradeRequest();
//
queryTradeRequest.setOutTradeNo("20210621swuirptcttimyjbofgdnoqrj");
//
queryTradeRequest.setTradeTime("");
//
    PaasResponse<QueryTradeResponse> queryTradeResponse =
cashierClient.queryTrade(queryTradeRequest);

}

```

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□□	□□
SYSTEM_ERROR	□□□
SYSTEM_BUSY	□□□
REQUEST_UUID_FORMAT_ERROR	uuid□□□
REQUEST_APPID_FORMAT_ERROR	□□id□□□
SIGN_TYPE_NOT_SUPPORT	□□□□□
SIGN_CHECK_NOT_PASS	□□□□□
GET_APP_AUTH_INFO_ERRRO	□□□□□
TRADE_FAIL	□□□
TRADE_SUCCESS	□□□
TRADE_CLOSE	□□□□
TRADE_NO_USED	□□□□□□
INVALID_PARAMETER	□□□
INVALID_CONFIG	□□□□□
ACCESS_FORBIDDEN	□□□
PULL_CASHIER_FAIL	□□□□□□
ACCOUNT_INVALID	□□□□□
COUPON_INVALID	□□□□
COUPON_USED	□□□□
COUPON_NOEXIST	□□□□
TIME_LIMIT	□□□□□□□

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KEY[action=refund&appId=ebuyde43082858d1&content={"outTradeNo":"202107071625649048080","refundNo":"202107071625649048080"}&lang=zh_CN&signType=sha256×tamp=1625649048115&uuid=20210707-cd28bed6332846979cf012223c981a14&D6954F665B12A4318DF2DE43082858DE

4

sign=cefb7347b73b2793a6d4a99993480500bd74752e7b983acedb9515166e22d271



test























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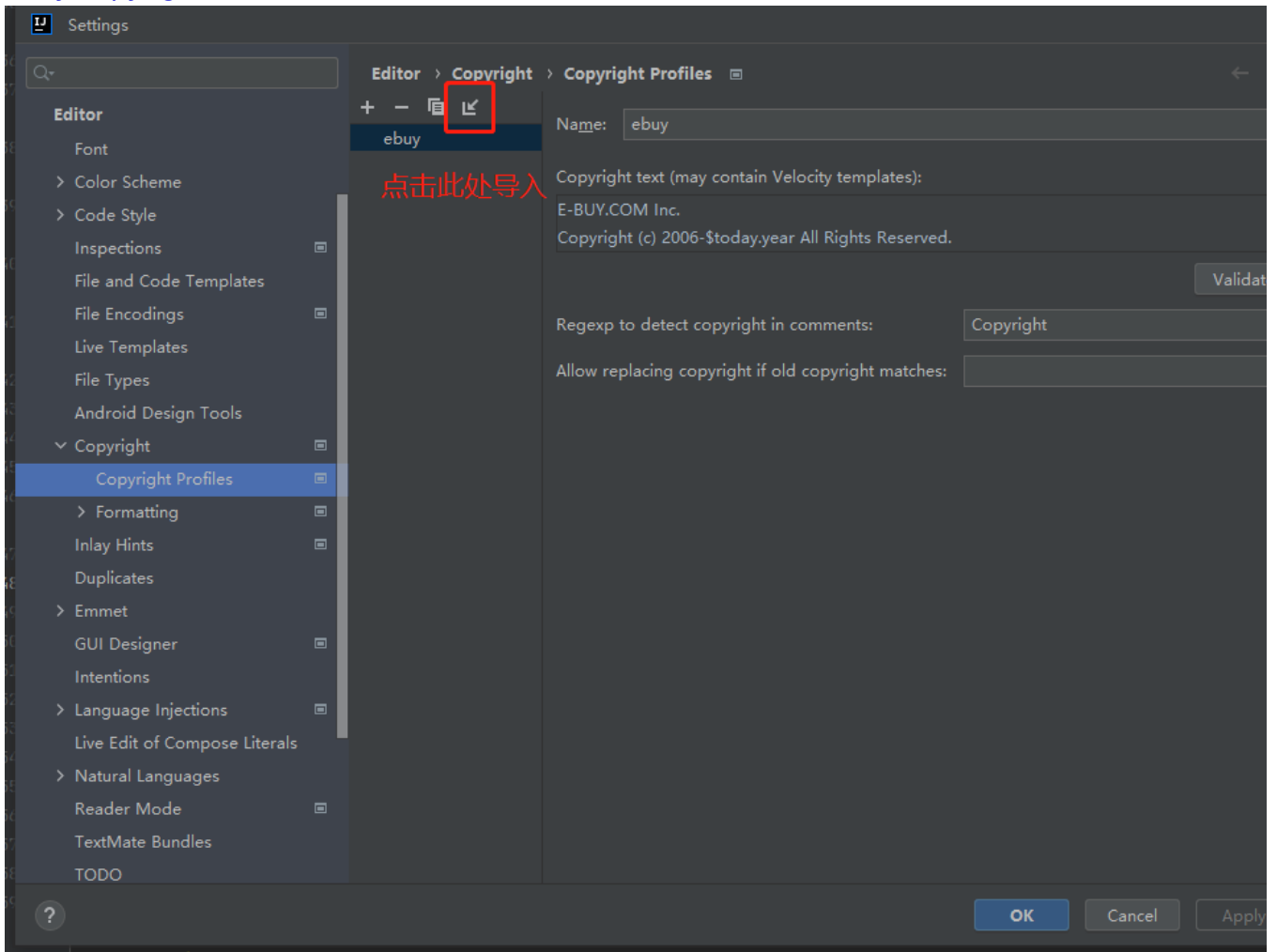


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Java

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