和包支付部署文档 需要：

1商户前置 2核心 3支付前置 4仿真 5签名服务器 6退款审核网站 （公参提供sql）

测试：

解决第三方支付端业务错误

预支付状态机需要修改000000-》 MCG00000 问题：其它状态是否需要修改如：失败。。。

仿真签名验签失败 --配置文件

修改prepay\_...文件

联调环境：（问题：解决第三方支付端业务错误）

修改状态机cmprepay|000000 |SUCCESS cmprepay|MCG00000

修改CmPrepayResultService、CmPrepayService

查询配置：system.conf

#和包查询、退款\预下单地址

cm\_query\_url=http://127.0.0.1:8086/payprod-sinmulator/cmQuery.action

改成：

https://211.138.236.210/ips/cmpayService

CM\_PAY\_QUERY\_INFO必填项修改：amtItem payDate改为非必填

payurl必填项改成非必填。

修改签名服务器：MD5签名的实现

CmPrepayService*增加wap支付类型*

CMRemoteServiceImpl修改MD5签名实现

仿真MerchantOrder下send界面增加和包支付的支付功能

CmPrepayService增加payurl获取值

CmPayResultNotifyAction增加访问和包的payurl

核心配置文件修改：

cmAsyncNotifyUrl=http://59.40.182.74:8080/payprod-pay-front/payprod/cmPayResultNotify

修改CmPrepayService解决发送中文到和包支付出现乱码问题。

修改结果通知地址代码：

CmPrepayCreateWork

修改CmPrepayService、CmRefundReqService：转码message信息（乱码）

和包退款成功返回码000000—》MCG00000（改CmRefundReqService和状态机）

2017-12-21 09:23:27.299#vm-product\_127.0.0.1\_8086#Receive#收银台|CashierOrderController|接收到用户客户端请求：{MerActivityID=, ProductName=充值, ActivityCode=U104\_001, CustomParam=key=valuue|key2=value2, OrderNo=00692017122109030026284405550753, ProductID=111111, ReturnURL=http://192.168.106.67:8080/payprod-format/merchant/return, IDValue=13510434519, IDType=01, WeiXinAppId=wxe521963eec37543c, PaymentLimit=, ProductURL=http://192.168.59.200/ProductShow, Gift=0, Payment=1, CerID=798055fe, OrderMoney=1, NotifyURL=http://127.0.0.1:8086/payprod-format/merchant/notify.action, ProductDesc=在线支付充值, SignValue=DjND621v7NpYUxZEBNiBqEoJplhlh/AVZwVeXNXArJgI7wJkVttmWjKqWlrcUjfODk+JtLBZUWWtVPw3H3oewM1IqKDhCiziQFK+wzs9+zns5OXmuOQW+FXqeOO4aqKzO5e/NwvwGnERKp61PvVfGXpR02l/GkXqaI3dy7rEghbv/WafYkyAGpBUJQQaWly4xtO0twTfm6Izc6PZZnYmc1jbtL247tD6xqTrmOa98gmEl5TRHe+V6rNUACZ4OshtvZ9Zc7QHH6C5hnqtHIlfAV8O2GT3UIWlCpaTBoyEsE0dRAK/746ONFbmJRkV02oKerwOR5g18u3AqcBpHUMSMQ==}

2017-12-21 09:23:27.578#vm-product\_127.0.0.1\_8086#Send#收银台|CashierOrderController|设置页面参数完成：CashierOrderInoBean [activityCode=U104\_001, reqSys=0069, reqDate=20171221, reqDateTime=20171221090300, orderNo=00692017122109030026284405550753, buyerId=null, orderMoney=1, payment=1, gift=0, merActivityId=, paymentType=null, paymentLimit=, productId=111111, productName=充值, productDesc=在线支付充值, productUrl=http://192.168.59.200/ProductShow, notifyUrl=http://127.0.0.1:8086/payprod-format/merchant/notify.action, returnUrl=http://192.168.106.67:8080/payprod-format/merchant/return, clientIp=127.0.0.1, customParam=key=valuue|key2=value2, weixinAppId=wxe521963eec37543c, weixinOpenId=null, resultCode=null, resultDesc=null, settleDate=null, parameters=null, rspCode=null, rspDesc=null, idType=01, idValue=13510434519, defaultBank=null, reqTransId=00012330225084616724340400000684, clientType=pc, userAgent=mozilla/5.0 (macintosh; intel mac os x 10\_12\_3) applewebkit/602.4.8 (khtml, like gecko) version/10.0.3 safari/602.4.8, lastUpdTime=null, payTypeList=[ALIPAY-BANK, CMPAY-WEB, ALIPAY-WEB, UNIONPAY-GATEWAY, WEIXIN-NATIVE], cerID=56445F07, signValue=MyHb1qc2Mm7vbP6N3LWBgh+Ukxt+ScYO9Ylj1G3VfdVHetrpL5O6n+SAMid0vwd3n0y2As8cSTQbH8s0vALHMet7z9VoGOHs2A/7Yv+zcx1s08Bb8I9OZ+8t9Zw5pIByxjylG4OxNPDKSY10IAESsZ3Kbmihl+7kWhMOeXbT45A=, productType=null, reqChannel=null]

2017-12-21 09:23:32.864#vm-product\_127.0.0.1\_8086#Receive#收银台|CashierCommitController|接收到用户选择支付方式后请求：CashierOrderInoBean [activityCode=U104\_001, reqSys=0069, reqDate=20171221, reqDateTime=20171221090300, orderNo=00692017122109030026284405550753, buyerId=null, orderMoney=1, payment=1, gift=0, merActivityId=, paymentType=ALIPAY-WEB, paymentLimit=, productId=111111, productName=充值, productDesc=在线支付充值, productUrl=http://192.168.59.200/ProductShow, notifyUrl=http://127.0.0.1:8086/payprod-format/merchant/notify.action, returnUrl=http://192.168.106.67:8080/payprod-format/merchant/return, clientIp=127.0.0.1, customParam=key=valuue|key2=value2, weixinAppId=wxe521963eec37543c, weixinOpenId=null, resultCode=null, resultDesc=null, settleDate=null, parameters=null, rspCode=null, rspDesc=null, idType=01, idValue=13510434519, defaultBank=, reqTransId=00012330225084616724340400000684, clientType=pc, userAgent=mozilla/5.0 (macintosh; intel mac os x 10\_12\_3) applewebkit/602.4.8 (khtml, like gecko) version/10.0.3 safari/602.4.8, lastUpdTime=null, payTypeList=null, cerID=56445F07, signValue=MyHb1qc2Mm7vbP6N3LWBgh+Ukxt+ScYO9Ylj1G3VfdVHetrpL5O6n+SAMid0vwd3n0y2As8cSTQbH8s0vALHMet7z9VoGOHs2A/7Yv+zcx1s08Bb8I9OZ+8t9Zw5pIByxjylG4OxNPDKSY10IAESsZ3Kbmihl+7kWhMOeXbT45A=, productType=, reqChannel=]

2017-12-21 09:23:35.236#vm-product\_127.0.0.1\_8086#Send#收银台|CashierCommitController|向统一支付提交订单请求：<?xml version="1.0" encoding="UTF-8"?><GPay><Header><ActivityCode>U101\_001</ActivityCode><ReqSys>0069</ReqSys><ReqDate>20171221</ReqDate><ReqTransID>00012330225084616724340400000684</ReqTransID><ReqDateTime>20171221090300</ReqDateTime><ActionCode>REQ</ActionCode><RcvSys>0001</RcvSys></Header><Body><OrderNo>00692017122109030026284405550753</OrderNo><BuyerID></BuyerID><IDType>01</IDType><IDValue>13510434519</IDValue><OrderMoney>1</OrderMoney><Payment>1</Payment><Gift>0</Gift><MerActivityID></MerActivityID><PaymentType>ALIPAY-WEB</PaymentType><PaymentLimit></PaymentLimit><ProductID>111111</ProductID><ProductName>充值</ProductName><ProductDesc>在线支付充值</ProductDesc><ProductURL>http://192.168.59.200/ProductShow</ProductURL><NotifyURL>http://127.0.0.1:8086/payprod-format/merchant/notify.action</NotifyURL><ReturnURL>http://192.168.106.67:8080/payprod-format/merchant/return</ReturnURL><ClientIP>127.0.0.1</ClientIP><CustomParam>key=valuue|key2=value2</CustomParam><ReqChannel></ReqChannel><WeiXinOpenId></WeiXinOpenId><WeiXinAppId>wxe521963eec37543c</WeiXinAppId><DefaultBank></DefaultBank><ProductType></ProductType></Body><Sign><CerID>56445F07</CerID><SignValue>lF8VVrZmnsRz06Hff7kjno67bBt5AFLuFLIU+htGVfODNfoX8X7Chlc/Afoq45Ac9F/uAO7rYn2BrAScrk4PKv+0/cXyuIAT/+vZ99BmYJbG+gUouezKZUzdnM8YYaCxdPFiBrKtECpadkjqLwxn4r5/g6VDb7qw65u05staYWc=</SignValue></Sign></GPay>

INFO#2017-12-21 09:23:32.888#vm-product\_127.0.0.1\_8086#Serial: 00692017122109030026284405550753#ActivityCode: U104\_001#ReqSys: 0069#Province: null#收银台|CashierCommitController|校验选择表单前数据的签名完成

Initializing c3p0 pool... com.mchange.v2.c3p0.ComboPooledDataSource [ acquireIncrement -> 3, acquireRetryAttempts -> 30, acquireRetryDelay -> 1000, autoCommitOnClose -> false, automaticTestTable -> null, breakAfterAcquireFailure -> false, checkoutTimeout -> 30000, connectionCustomizerClassName -> null, connectionTesterClassName -> com.mchange.v2.c3p0.impl.DefaultConnectionTester, contextClassLoaderSource -> caller, dataSourceName -> z8kflt9sw7oijg1ccrelx|7de25e34, debugUnreturnedConnectionStackTraces -> false, description -> null, driverClass -> oracle.jdbc.driver.OracleDriver, extensions -> {}, factoryClassLocation -> null, forceIgnoreUnresolvedTransactions -> false, forceSynchronousCheckins -> false, forceUseNamedDriverClass -> false, identityToken -> z8kflt9sw7oijg1ccrelx|7de25e34, idleConnectionTestPeriod -> 60, initialPoolSize -> 3, jdbcUrl -> jdbc:oracle:thin:@192.168.123.91:1521:ocm, maxAdministrativeTaskTime -> 0, maxConnectionAge -> 0, maxIdleTime -> 180, maxIdleTimeExcessConnections -> 0, maxPoolSize -> 30, maxStatements -> 0, maxStatementsPerConnection -> 0, minPoolSize -> 3, numHelperThreads -> 3, preferredTestQuery -> null, privilegeSpawnedThreads -> false, properties -> {user=\*\*\*\*\*\*, password=\*\*\*\*\*\*}, propertyCycle -> 0, statementCacheNumDeferredCloseThreads -> 0, testConnectionOnCheckin -> false, testConnectionOnCheckout -> false, unreturnedConnectionTimeout -> 0, userOverrides -> {}, usesTraditionalReflectiveProxies -> false ]

INFO#2017-12-21 09:23:34.552#vm-product\_127.0.0.1\_8086#Serial: 00692017122109030026284405550753#ActivityCode: U104\_001#ReqSys: 0069#Province: null#收银台|CashierCommitController|订单入库完成

INFO#2017-12-21 09:23:35.203#vm-product\_127.0.0.1\_8086#Serial: 00692017122109030026284405550753#ActivityCode: U101\_001#ReqSys: 0069#Province: null#收银台|CashierCommitController|组装下单请求报文完成

INFO#2017-12-21 09:23:35.234#vm-product\_127.0.0.1\_8086#Serial: 00692017122109030026284405550753#ActivityCode: U101\_001#ReqSys: 0069#Province: null#收银台|CashierCommitController|请求报文签名完成

ERROR#2017-12-21 09:23:35.586#vm-product\_127.0.0.1\_8086#Serial: #ActivityCode: #ReqSys: #Province: #收银台|CashierCommitController|订单提交失败,向用户返回异常界面java.lang.RuntimeException: 网络通讯异常，响应为空

java.lang.RuntimeException: 网络通讯异常，响应为空