项目拆分架构说明文档

原项目主要拆分为以下几个项目

|  |  |
| --- | --- |
| 文件项目 | 最简单的项目，只有图片显示，但是问题却最大 |
| 用户项目 | 主要提供登录、注册，用户数据等功能 |
| 标的项目 | 主要提供标的数据 |
| 第三方项目 | 提供第三方表单的生成 |
| 前台项目 | 第三方回调，验证码、短信等功能 |
| 后台项目 | 所有后台管理功能 |

# 文件项目

只提供两个URL，这两个都是servlet。具体可以看servlet代码

## 下载

|  |  |
| --- | --- |
| JAVA API URL | **/download/\*** |
| JAVA控制器 | com.cjxnfs.zgh.file.web.DownloadServlet |
| JAVA服务 | com.cloud.ptp.service.SecurityCheckService.login(LoginForm) |

**图片显示**

|  |  |
| --- | --- |
| JAVA API URL | **/showPic/\*，/showPic/\*.jpg** |
| JAVA控制器 | com.cjxnfs.zgh.file.web.ShowPicServlet |
| JAVA服务 | com.cjxnfs.zgh.file.service.RessourcesService |

# 用户项目

Url总览，总计42个URL，所以说还是一个比较大的项目。

|  |  |  |
| --- | --- | --- |
| 1 | /usr/check/user | 1 |
| 2 | /usr/mr/check/spread-code | 1 |
| 3 | /usr/sign-up/phone | 1 |
| 4 | /usr/small/users/login | 1 |
| 5 | /usr/signUp | 1 |
| 6 | /usr/forgot/ | 1 |
| 7 | /usr/forgot/checkPhone | 1 |
| 8 | /usr/forgot/updateLoginPwdRest | 1 |
| 9 | /usr/zgh/loveCoinsInfo | 1 |
| 10 | /usr/cloud/f/apps/user-bankCard/get/ | 1 |
| 11 | /usr/cloud/f/apps/user-bankCard/get/ | 1 |
| 12 | /usr/cloud/f/apps/user-bankCard/delete/ | 1 |
| 13 | /usr/cloud/f/apps/user-bankCard/add | 1 |
| 14 | /usr/cloud/f/apps/user-bankCard/bindCashOutCard/ | 1 |
| 15 | /usr/center/goTopUp | 1 |
| 16 | /usr/center/goCashOut | 1 |
| 17 | /usr/center/getSecureUser | 1 |
| 18 | /usr/center/getCenterMenus | 1 |
| 19 | /usr/center/security/updateLoginPwdAjax | 1 |
| 20 | /usr/center/security/updateTradePwdAjax | 1 |
| 21 | /usr/center/security/checkPhoneAndTradePwd | 1 |
| 22 | /usr/center/security/updatePhone | 1 |
| 23 | /usr/center/topUpSubmitRest | 1 |
| 24 | /usr/center/cashOut | 1 |
| 25 | /usr/center/getAccount | 1 |
| 26 | /usr/center/logout | 1 |
| 27 | /usr/center/tradeAuth | 1 |
| 28 | /usr/center/userBoard | 1 |
| 29 | /usr/center/getUserInfo | 11 |
| 30 | /usr/center/bankCardList | 1 |
| 31 | /usr/mr/center/goCashOut | 1 |
| 32 | /usr/mr/pub/company/create.json | 1 |
| 33 | /usr/mr/pub/company/create1.json | 1 |
| 34 | /usr/mr/pub/company/create2.json | 1 |
| 35 | /usr/mr/pub/company/create3.json | 1 |
| 36 | /usr/mr/per/topup/go.json | 1 |
| 37 | /usr/mr/company/info | 1 |
| 38 | /usr/mr/per/deallog/old | 1 |
| 39 | /usr/mr/per/deallog/new | 1 |
| 40 | /usr/mr/per/account/entrsut/detail.json | 1 |
| 41 | /usr/mr/app/withdrawAccount | 1 |
| 42 | /usr/mr/app/userInfo | 1 |

## 检查用户

|  |  |
| --- | --- |
| URL | /check/user |
| JAVA API URL | /usr/check/user |
| JAVA控制器 | com.cloud.ptp.rest.CheckRest#checkDuplicateInUser |
| JAVA服务 | com.cloud.ptp.service.SecurityCheckService#checkDuplicateInUser(java.lang.String, java.lang.String, com.cloud.ptp.io.TrendRequest) |

## 检查验证码（zgh-web）

|  |  |
| --- | --- |
| URL | /check/captcha |
| JAVA API URL | /check/captcha |
| JAVA控制器 | com.cloud.ptp.rest.CheckRest#checkCaptcha |

## 检查推广码

|  |  |
| --- | --- |
| URL | /check/spreadCode |
| JAVA API URL | /usr/mr/check/spread-code |
| JAVA控制器 | com.cloud.ptp.modern.user.SpreadCodeCheckResource#check |
| JAVA服务 | com.cloud.ptp.modern.oa.service.SpreadManService#findByCode |

## 忘记密码

|  |  |
| --- | --- |
| URL | /forgot  /forgot/updatePwd |
| JAVA API URL | /usr/forgot/ |
| XTPL | public/forgot1  public/forgot2 |
| JAVA控制器 | com.cloud.ptp.rest.CenterRest#forgot |
| JAVA服务 | com.cloud.ptp.service.SecurityCheckService#forgot  com.cloud.ptp.service.bean.SecurityCheckServiceBean#forgot |

## 爱心币信息

|  |  |
| --- | --- |
| URL | /loveCoinsInfo |
| JAVA API URL | /usr/zgh/loveCoinsInfo |
| JAVA控制器 | com.cloud.ptp.rest.ZghRest#loveCoinsInfo |

## 银行卡管理

|  |  |
| --- | --- |
| URL | /center/bankCardList  /center/bankCardDetail/:id  /center/bankCardDel/:id  /center/bankCardAdd  /center/bindCashOutCard/:id  /center/getBankCardByBankCode |
| JAVA API URL | /usr/cloud/f/apps/user-bankCard/get/  /usr/cloud/f/apps/user-bankCard/delete/  /usr/cloud/f/apps/user-bankCard/add  /usr/cloud/f/apps/user-bankCard/bindCashOutCard/ |
| JAVA控制器 | com.cloud.ptp.loan.moudules.user.UserBankCardFrontPanel |
| JAVA服务 | com.cloud.ptp.service.BankInfoService |

## 充值

|  |  |
| --- | --- |
| URL | /center/topUp |
| JAVA API URL | /usr/center/goTopUp |
| JAVA控制器 | com.cloud.ptp.face.front.controller.widgets.FrontCenterRest#goTopUp |
| JAVA服务 | com.cloud.ptp.service.BizMapService#getBigDecimal |

## 提现

|  |  |
| --- | --- |
| URL | /center/cashOut |
| JAVA API URL | /usr/center/goCashOut |
| JAVA控制器 | com.cloud.ptp.face.front.controller.widgets.FrontCenterRest#goCashOut |
| JAVA服务 | com.cloud.ptp.service.UserService#get(long) |

## 用户安全信息

|  |  |
| --- | --- |
| URL | /center/getSecureUser |
| JAVA API URL | /usr/center/getSecureUser |
| JAVA控制器 | com.cloud.ptp.face.front.controller.widgets.FrontCenterRest#getSecureUser |
| JAVA服务 | com.cloud.ptp.service.UserService#getSecureUser |

## 用户中心菜单

|  |  |
| --- | --- |
| URL | /center/home |
| JAVA API URL | /usr/center/getCenterMenus |
| JAVA控制器 | com.cloud.ptp.face.front.controller.widgets.FrontCenterRest#getCenterMenus |
| JAVA服务 | com.cloud.ptp.service.PermissionService#getCenterMenus |

## 修改登录密码

|  |  |
| --- | --- |
| URL | /center/security/updateLoginPwdAjax |
| JAVA API URL | /usr/center/security/updateLoginPwdAjax |
| JAVA控制器 | com.cloud.ptp.rest.CenterRest#doUpdateLoginPwd |
| JAVA服务 | com.cloud.ptp.service.SecurityCheckService#updateLoginPassword |

## 修改交易密码

|  |  |
| --- | --- |
| URL | /center/security/updateTradePwdAjax |
| JAVA API URL | /usr/center/security/updateTradePwdAjax |
| JAVA控制器 | com.cloud.ptp.rest.CenterRest#doUpdateTradePwd |
| JAVA服务 | com.cloud.ptp.service.SecurityCheckService#updateTradePassword |

## 企业信息

|  |  |
| --- | --- |
| URL | /center/userCompanyInfo |
| JAVA API URL | usr/mr/company/info |
| JAVA控制器 | com.cloud.ptp.modern.center.CompanyInfoResource#save |
| JAVA服务 | com.cloud.ptp.service.OnenineService#upgrade |

## 交易日志

|  |  |
| --- | --- |
| URL | /center/dealLog  /center/dealLogNew |
| JAVA API URL | /usr/mr/per/deallog/old  /usr/mr/per/deallog/new |
| JAVA控制器 | com.cloud.ptp.modern.center.DealLogResource#oldAccount  com.cloud.ptp.modern.center.DealLogResource#newAccount |
| JAVA服务 | com.cloud.ptp.service.DealLogService#findNew  com.cloud.ptp.service.DealLogService#findOld |

## 修改手机号

|  |  |
| --- | --- |
| URL | /center/security/updatePhone |
| JAVA API URL | usr/center/security/updatePhone |
| JAVA控制器 | com.cloud.ptp.rest.CenterRest#updatePhone |
| JAVA服务 | com.cloud.ptp.service.MessageLogService#update |

## 账户信息

|  |  |
| --- | --- |
| URL | /center/borrowRefundDetail/:bidId |
| JAVA API URL | /usr/center/getAccount |
| JAVA控制器 | com.cloud.ptp.face.front.controller.widgets.FrontCenterRest#getAccount |
| JAVA服务 | com.cloud.ptp.service.UserService#get(long) |

## 登出

|  |  |
| --- | --- |
| URL | /logout |
| JAVA API URL | /usr/center/logout |
| JAVA控制器 | com.cloud.ptp.face.front.controller.widgets.FrontCenterRest#logout |

## 存管信息

|  |  |
| --- | --- |
| URL | /center/borrowRefundDetail/:bidId |
| JAVA API URL | /usr/mr/per/account/entrsut/detail.json |
| JAVA控制器 | com.cloud.ptp.modern.account.FrontAccountResource#detail |
| JAVA服务 | com.cloud.ptp.service.BankInfoService#query19 |

## 登录

### PC端登录

|  |  |
| --- | --- |
| XTPL | /zhongganhe/views/public/login.xtpl |
| JS | js/public/login/login.js |
| URL | /login POST |
| JAVA API URL | /small/users/login |
| JAVA控制器 | com.cloud.ptp.SmallBaseRest.login(Request, Response) |
| JAVA服务 | com.cloud.ptp.service.SecurityCheckService.login(LoginForm) |

### IOS登录

|  |  |
| --- | --- |
| JAVA API URL | /small/users/login |
| JAVA控制器 | com.cloud.ptp.SmallBaseRest.login(Request, Response) |
| JAVA服务 | com.cloud.ptp.service.SecurityCheckService.login(LoginForm) |

### 微信&安卓&HTML5登录

|  |  |
| --- | --- |
| XTPL | /views/app\_views/public/login.xtpl |
| URL | /login POST |
| JAVA API URL | /small/users/login |
| JAVA控制器 | com.cloud.ptp.SmallBaseRest.login(Request, Response) |
| JAVA服务 | com.cloud.ptp.service.SecurityCheckService.login(LoginForm) |

### 后台登录

|  |  |
| --- | --- |
| XTPL | /zgh-backend/views/login.xtpl |
| URL | /login POST |
| JAVA API URL | /mr/pub/emplogin |
| JAVA控制器 | com.cloud.ptp.modern.pub.CentralController |
| JAVA服务 | com.cloud.ptp.common.service.CentralService.login(LoginParam, Class<User>) |

## 实名认证

### 简介

实名认证分两种

一种是新注册的用户进行实名认证

一种是老用户开户失败实名认证

实名认证是跳node.js页面，使用backbone.js技术ajax部分页面

### PC端新用户实名认证

|  |  |
| --- | --- |
| XTPL | /views/center/user-tradeAudit/user-tradeAudit.xtpl |
| URL | /center#/user-tradeAudit  /center/tradeAuth POST |
| 前端JS | /js/center/tradeAudit.js |
| JAVA API URL | /center/tradeAuth |
| JAVA控制器 | com.cloud.ptp.rest.LoanCenterRest.doPost(Request, Response) |
| JAVA 服务 | com.cloud.ptp.loan.service.LoanService.tradeAuth(User, TradeAuthForm) |
| 回调URL | /tradeAuth/oneNineTradeAuthNotifyRest |
| 回调控制器 | com.cloud.ptp.rest.LoanCenterRest.oneNineTradeAuthNotifyRest(Request, Response) |
| 回调服务 | com.cloud.ptp.loan.service.LoanService.tradeAuth(OneNinePayIdVerifyReturnForm) |

### PC端老用户二次实名认证

|  |  |
| --- | --- |
| XTPL | /views/center/user-tradeAudit2/user-tradeAudit2.xtpl |
| URL | /center#/user-tradeAudit2  /center/tradeAuth POST |
| 前端JS | /js/center/tradeAudit2.js |
| JAVA API URL | /center/tradeAuth |
| JAVA控制器 | com.cloud.ptp.rest.LoanCenterRest.doPost(Request, Response) |
| JAVA 服务 | com.cloud.ptp.loan.service.LoanService.tradeAuth(User, TradeAuthForm) |
| 回调URL | /tradeAuth/oneNineTradeAuthNotifyRest |
| 回调控制器 | com.cloud.ptp.rest.LoanCenterRest.oneNineTradeAuthNotifyRest(Request, Response) |
| 回调服务 | com.cloud.ptp.loan.service.LoanService.tradeAuth(OneNinePayIdVerifyReturnForm) |

### IOS 实名认证

|  |  |
| --- | --- |
| JAVA API URL | /center/tradeAuth |
| JAVA控制器 | com.cloud.ptp.rest.LoanCenterRest.doPost(Request, Response) |
| JAVA 服务 | com.cloud.ptp.loan.service.LoanService.tradeAuth(User, TradeAuthForm) |
| 回调URL | /tradeAuth/oneNineTradeAuthNotifyRest |
| 回调控制器 | com.cloud.ptp.rest.LoanCenterRest.oneNineTradeAuthNotifyRest(Request, Response) |
| 回调服务 | com.cloud.ptp.loan.service.LoanService.tradeAuth(OneNinePayIdVerifyReturnForm) |

安卓&微信&HTML5实名认证

|  |  |
| --- | --- |
| XTPL | /views/app\_views/center/tradeAudit.xtpl |
| URL | tradeAudit |
| 前端JS | /static\_app/js/tradeAudit.js |
| JAVA API URL | /center/tradeAuth |
| JAVA控制器 | com.cloud.ptp.rest.LoanCenterRest.doPost(Request, Response) |
| JAVA 服务 | com.cloud.ptp.loan.service.LoanService.tradeAuth(User, TradeAuthForm) |
| 回调URL | /tradeAuth/oneNineTradeAuthNotifyRest |
| 回调控制器 | com.cloud.ptp.rest.LoanCenterRest.oneNineTradeAuthNotifyRest(Request, Response) |
| 回调服务 | com.cloud.ptp.loan.service.LoanService.tradeAuth(OneNinePayIdVerifyReturnForm) |

## 注册

### PC注册

注册是游客成为中赣核用户的唯一手段，所以注册功能的重要性不言而喻。

|  |  |
| --- | --- |
| xtpl地址 | /views/public/signUp/phone-signup1.xtpl |
| 页面Url | /signUpPhone |
| 提交URL | /signUpPhone POST |
| 前端JS | /js/public/signUp/signUpPhone.js |
| Java API URL | /sign-up/phone |
| JAVA 控制器 | om.cloud.ptp.rest.BaseRest.signUpPhone(Request, Response) |
| JAVA 服务 | com.cloud.ptp.service.SecurityCheckService.signUp(SignUpForm) |

### 企业注册

|  |  |
| --- | --- |
| xtpl地址 | /zhongganhe/views/public/signUp/companyApply.xtpl（废弃）  /zhongganhe/views/public/signUp/companyApply1.xtpl  /zhongganhe/views/public/signUp/companyApply2.xtpl  /zhongganhe/views/public/signUp/companyApply3.xtpl  /zhongganhe/views/public/signUp/apply-success.xtpl |
| 页面Url | /companyPage |
| 提交URL | /companyApply1  /companyApply2  /companyApply3 |
| 前端JS | /bs-theme/js/public/signup/apply.js |
| Java API URL | /mr/pub/company/create.json（废弃）  /mr/pub/company/create1.json  /mr/pub/company/create2.json  /mr/pub/company/create3.json |
| JAVA 控制器 | com.cloud.ptp.modern.pub.CreateApplyResource.create(CompanyApplyFormV2)（废弃）  com.cloud.ptp.modern.pub.CreateApplyResource.create1(CompanyApplyFormV2)  com.cloud.ptp.modern.pub.CreateApplyResource.create2(CompanyApplyFormV2)  com.cloud.ptp.modern.pub.CreateApplyResource.create3(CompanyApplyFormV2) |
| JAVA 服务 | com.cloud.ptp.service.CompanyApplyService.createApply(CompanyApplyForm)  com.cloud.ptp.service.CompanyApplyService.update2(CompanyApplyForm)  com.cloud.ptp.service.CompanyApplyService.update3(CompanyApplyForm) |

### 安卓&微信&HTML5注册

|  |  |
| --- | --- |
| xtpl地址 | /zhongganhe/views/app\_views/public/signUp.xtpl |
| 页面Url | /app/signUp |
| 提交URL | /app/signUp POST |
| 前端JS | /static\_app/js/signUp.js |
| Java API URL | /sign-up/phone |
| JAVA 控制器 | com.cloud.ptp.rest.BaseRest.signUpPhone(Request, Response) |
| JAVA 服务 | com.cloud.ptp.service.SecurityCheckService.signUp(SignUpForm) |

### IOS注册

|  |  |
| --- | --- |
| Java API URL | /sign-up/phone |
| JAVA 控制器 | om.cloud.ptp.rest.BaseRest.signUpPhone(Request, Response) |
| JAVA 服务 | com.cloud.ptp.service.SecurityCheckService.signUp(SignUpForm) |

# 标的项目

## 标的列表

|  |  |
| --- | --- |
| Java API URL | /bid/rest/indexBids |
| JAVA 控制器 | com.cloud.ptp.face.front.controller.widgets.FrontRest#indexBids |
| JAVA 服务 | com.cloud.ptp.loan.service.BidService#listIndexViews |

## 公益标列表

|  |  |
| --- | --- |
| Java API URL | /bid/zgh/bidCharityList |
| JAVA 控制器 | com.cloud.ptp.rest.ZghRest#bidCharityList |
| 实体类 | com.cloud.ptp.entity.loan.BidCharity |

## 投资列表

|  |  |
| --- | --- |
| Java API URL | /bid/rest/invest/list |
| JAVA 控制器 | com.cloud.ptp.face.front.controller.widgets.FrontRest#investList |
| JAVA 服务 | com.cloud.ptp.loan.service.BidService#listViewsInPage |

## 投资详情

|  |  |
| --- | --- |
| Java API URL | /bid/rest/invest/list |
| JAVA 控制器 | com.cloud.ptp.face.front.controller.widgets.FrontRest#investDetail |
| JAVA 服务 | com.cloud.ptp.loan.service.BidService#get |

## 投标记录

|  |  |
| --- | --- |
| Java API URL | /bid/rest/submittions |
| JAVA 控制器 | com.cloud.ptp.face.front.controller.widgets.FrontRest#submittions |
| JAVA 服务 | com.cloud.ptp.loan.service.BidService#submittionsInPage |

## 公益标详情

|  |  |
| --- | --- |
| Java API URL | /bid/zgh/bidCharityDetail/ |
| JAVA 控制器 | com.cloud.ptp.rest.ZghRest#bidCharityDetail |
| JAVA 服务 | com.cloudbj.zgh.dal.AbstractEasyDao#get(com.cloudbj.zgh.dal.query.Jpql) |

## 捐赠

|  |  |
| --- | --- |
| Java API URL | /bid/charity/donate |
| JAVA 控制器 | com.cloud.ptp.rest.InvestRest#jsonDonate |
| JAVA 服务 | com.cloud.ptp.service.CharityService#funding |

## 捐赠记录

|  |  |
| --- | --- |
| Java API URL | /bid/zgh/donateLog |
| JAVA 控制器 | com.cloud.ptp.rest.ZghRest#donateLog |
| JAVA 服务 | com.cloudbj.zgh.dal.AbstractEasyDao#count(com.cloudbj.zgh.dal.query.Jpql) |

## 借款申请

|  |  |
| --- | --- |
| Java API URL | /bid/borrowApply |
| JAVA 控制器 | com.cloud.ptp.rest.InvestRest#borrowApply |
| JAVA 服务 | com.cloud.ptp.loan.service.FinancingApplyService#apply |

## 个人投资统计

|  |  |
| --- | --- |
| Java API URL | /bid/center/investBoard |
| JAVA 控制器 | com.cloud.ptp.rest.ZghCenterAnalysisController#investBoard |
| JAVA 服务 | com.cloud.ptp.loan.service.AnalyticService#countInvestBid  com.cloud.ptp.loan.service.AnalyticService#countRepayment  com.cloud.ptp.loan.service.AnalyticService#countInvestFinished |

## 个人投资记录

|  |  |
| --- | --- |
| Java API URL | /bid/center/investList |
| JAVA 控制器 |  |
| JAVA 服务 |  |

## 个人借款列表

|  |  |
| --- | --- |
| Java API URL | /bid/center/loanListRest |
| JAVA 控制器 | com.cloud.ptp.face.front.controller.widgets.FrontCenterRest#investList |
| JAVA 服务 | com.cloud.ptp.loan.service.BidService#findUserInvestList |

## 个人借款详情

|  |  |
| --- | --- |
| Java API URL | /bid/center/refundDetailRest/ |
| JAVA 控制器 | com.cloud.ptp.rest.LoanCenterRest#refundDetail |
| JAVA 服务 | com.cloud.ptp.loan.service.BidService#findBorrowLoanDetail |

## 个人旧标还款

|  |  |
| --- | --- |
| Java API URL | /bid/center/refundRest |
| JAVA 控制器 | com.cloud.ptp.rest.LoanCenterRest#refund  com.cloud.ptp.rest.LoanCenterRest#refundItem |
| JAVA 服务 | com.cloud.ptp.loan.service.LoanService#repayment |

# 第三方项目

## 快捷支付提交

|  |  |
| --- | --- |
| Java API URL | /third/center/oneNineQuickPaySubmit |
| JAVA 控制器 | com.cloud.ptp.servlet.OneNineQuickPaySubmitServlet |
| JAVA 服务 | com.cloud.ptp.loan.service.TopUpService#findByOrderId |

## 充值记录

|  |  |
| --- | --- |
| Java API URL | /third/mr/per/tp/19/recharge.json |
| JAVA 控制器 | com.cloud.ptp.modern.tp19.TP19RechargeResource |
| JAVA 服务 | com.cloud.ptp.modern.tp19.TP19RechargeResource#find  com.cloud.ptp.modern.tp19.TP19Resource#findByPage |

## 充值验证

|  |  |
| --- | --- |
| Java API URL | /third/mr/per/tp/19/recharge-valify.json |
| JAVA 控制器 | com.cloud.ptp.modern.tp19.TP19RechargeValifyResource#valify |
| JAVA 服务 | com.cloud.ptp.loan.service.TopUpService#successOneNinePay(java.lang.String, java.lang.String, java.lang.String) |

## 充值

|  |  |
| --- | --- |
| Java API URL | /third/mr/19topup.json |
| JAVA 控制器 | com.cloud.ptp.modern.turn.TopupResource#topUp |
| JAVA 服务 | com.cloud.ptp.service.SequenceService#oneNineOrderSeqValue |

## 开户

**流程**

开户分老用户开户和新用户开户，简单的流程如下：

老用户开户

老用户如果是实名认证通过，

那么在登录之后弹出开户界面

点击立即开户之后会跳到19支付的开户页面。

无论是开户失败还是成功，都会跳到中赣核页面

如果是开户失败，可以重新实名认证。成功则不需要。

对于新用户注册

注册之后是实名认证，最后开户这个过程。

所以无论新老用户，都是注册-》实名认证-》开户，这个顺序不能乱。

**代码**

|  |  |
| --- | --- |
| XTPL | public/openAccount.xtpl |
| Url | /center/19openAccount.html |
| JAVA API URL | /mr/19openAccount.json |
| JAVA API CLASS | com.cloud.ptp.modern.turn.OneNineOpenAccount |
| JAVA回调资源类 | com.cloud.ptp.modern.onenine.OpenAccountCallBackResource |
| JAVA回调服务 | com.cloud.ptp.service.OnenineService.upgrade(User, OpenAccountForm) |
| NODE通知XTPL | /openAccountSuccess.html |
| NODE通知方法 | p2p.oneNineOpenAccountSuccess |

## 提现冻结

|  |  |
| --- | --- |
| Java API URL | /third/mr/turn/withdraw-frozen.json |
| JAVA 控制器 | com.cloud.ptp.modern.turn.WithdrawFronzeResource#exec |
| JAVA 服务 | com.cloud.ptp.modern.bid.service.ModernCashoutService#saveCashOut |

## 投资

|  |  |
| --- | --- |
| Java API URL | /third/mr/turn/invest.json |
| JAVA 控制器 | com.cloud.ptp.modern.turn.InvestResource#exec |
| JAVA 服务 | com.cloud.ptp.dao.CommonDao#create |

## 修改密码

|  |  |
| --- | --- |
| Java API URL | /third/mr/turn/changePwd.json |
| JAVA 控制器 | com.cloud.ptp.modern.turn.ChangePwdResource#exec |
| JAVA 服务 | com.cloud.ptp.service.SequenceService#oneNineOrderSeqValue |

## 提现

|  |  |
| --- | --- |
| Java API URL | /third/mr/turn/withdraw.json |
| JAVA 控制器 | com.cloud.ptp.modern.turn.WithdrawResource#exec |
| JAVA 服务 | com.cloud.ptp.service.SequenceService#oneNineOrderSeqValue |

## 绑卡

|  |  |
| --- | --- |
| Java API URL | /third/mr/turn/bindCard.json |
| JAVA 控制器 | com.cloud.ptp.modern.turn.BindBankCardResource#exec |
| JAVA 服务 | com.cloud.ptp.dao.CommonDao#create |

提现

|  |  |
| --- | --- |
| xtpl地址 |  |
| 页面Url |  |
| 提交URL |  |
| NODE js |  |
| 前端JS |  |
| Java API URL |  |
| JAVA 控制器 | com.cloud.ptp.rest.LoanCenterRest.cashOut(Request, Response) |
| JAVA 服务 | com.cloud.ptp.loan.service.bean.CashOutServiceBean.saveCashOut(CashOutForm)  com.cloud.ptp.loan.service.CashOutService.saveCashOut(CashOutForm) |

提现申请控制器

充值

|  |  |
| --- | --- |
| xtpl地址 |  |
| 页面Url |  |
| 提交URL |  |
| NODE js |  |
| 前端JS |  |
| Java API URL |  |
| JAVA 控制器 | com.cloud.ptp.face.front.controller.widgets.FrontCenterRest.topUpSubmitRest(Request, Response) |
| JAVA 服务 | com.cloud.ptp.loan.service.bean.TopUpServiceBean.replenishOneNineQuickPayByOrder(TopUpForm, Request)  com.cloud.ptp.loan.service.bean.TopUpServiceBean.replenishOneNinePayByOrder(TopUpForm, Request)  com.cloud.ptp.loan.service.TopUpService.replenishOneNinePayByOrder(TopUpForm, Request)  com.cloud.ptp.loan.service.TopUpService.replenishOneNineQuickPayByOrder(TopUpForm, Request) |

**前台项目**

# 后台项目

## 资金管理

## 企业注册-后台审核

|  |  |
| --- | --- |
| xtpl地址 | /zgh-backend/views/company/apply.xtpl |
| 页面Url | /companyApply  /companyApply/list GET  /companyApply/list POST  /companyApply/audit 审核 |
| 提交URL | /signUpPhone POST |
| NODE js | /zgh-backend/routes/views/loan/companyApply.js |
| 前端JS | /public/javascripts/public/company/companyApply.js |
| Java API URL | /mr/pow/company/list.json  /mr/pow/company/audit.json |
| JAVA 控制器 | com.cloud.ptp.modern.bid.AuditCompanyApplyResource.findByPage(int)com.cloud.ptp.modern.bid.AuditCompanyApplyResource.audit(String, Long) |
| JAVA 服务 | com.cloud.ptp.service.CompanyApplyService.list(int)  com.cloud.ptp.service.CompanyApplyService.count()  com.cloud.ptp.service.CompanyApplyService.auditApply(long, boolean) |

## 手工充值

手工充值是后台管理系统的一个功能。其作用是线下充值。因为线下充值程序无法自动处理，所以才有了手工充值功能。但是目前存管系统上线，所以该功能不再适用。

|  |  |
| --- | --- |
| Node.js 页面 | /zgh-backend/views/handTopup.xtpl |
| Node.js URL | /handTopup/findByUserName |
| JAVA URL | /cloud/functions/topupHand |
| JAVA控制器 | com.cloud.ptp.rest.FunctionRest.handTopUp(Request, Response)  （com.cloud.ptp.loan.moudules.fund.HandTopupController这个类是没用的） |
| JAVA服务 | com.cloud.ptp.loan.service.LoanService.handTopup(HandTopupForm, Employee) |

## 用户账户查询

|  |  |
| --- | --- |
| Node.js 页面 | /zgh-backend/public/javascripts/public/userAccountQuery.js |
| Node.js URL | /userAccountQuery/list |
| JAVA URL | /cloud/b/apps/userAccountQuery |
| JAVA控制器 | com.cloud.ptp.loan.moudules.fund.UserAccountQueryController |
| JAVA服务 | com.cloud.ptp.service.AccountService.listByPage(BaseQuery)  com.cloud.ptp.loan.service.AnalyticService.getInfoBy(Account) |

## 充值管理

|  |  |
| --- | --- |
| Node.js 页面 | /zgh-backend/views/topUpRecord/topUpRecord.xtpl |
| 前端js | /zgh-backend/public/javascripts/public/topUpRecord.js |
| Node.js URL | /user-topUp/list |
| JAVA URL | /1/classes/TopUpRecord |
| JAVA控制器 | com.easywork.baas.ClassesController |
| JAVA服务 | com.easywork.baas.service.ClassesService.query(InvokeContext, QueryForm) |

## 充值管理-手工查收

|  |  |
| --- | --- |
| Node.js 页面 | 与充值管理同 |
| Node.js URL | /user-topUp/manualAudit |
| JAVA URL | /cloud/b/apps/user-topUp/audit |
| JAVA控制器 | com.cloud.ptp.loan.moudules.user.UserTopUpFrontPanel.template(Request) |
| JAVA服务 | com.cloud.ptp.loan.service.TopUpService.receiveByManual(long) |

## 充值管理-导出excel

|  |  |
| --- | --- |
| Node.js 页面 | 与充值管理同 |
| Node.js URL | user-topUp/exports |
| JAVA URL | /cloud/b/apps/user-topUp/export |
| JAVA控制器 | com.cloud.ptp.loan.moudules.user.UserTopUpFrontPanel.excel(Request, Response) |
| JAVA服务 | com.cloud.ptp.util.file.ExcelUtils.createExport(String[], List<String[]>) |

## 统计服务

|  |  |
| --- | --- |
| Node.js 页面 | D:\work\code\4.0\zgh-backend\views\analytics\topupInvestCount\list.xtpl  D:\work\code\4.0\zgh-backend\views\analytics\topupInvestCount\topupInvestCount.xtpl  D:\work\code\4.0\zgh-backend\views\analytics\dailyRefundCount.xtpl  D:\work\code\4.0\zgh-backend\views\analytics\investorCount.xtpl  D:\work\code\4.0\zgh-backend\views\analytics\siteServiceCount.xtpl  D:\work\code\4.0\zgh-backend\views\analytics\usersCount.xtpl |
| Node.js URL | /siteServiceCount  /siteServiceCount/list  /siteServiceCount/total  /dailyRefundCount  /dailyRefundCount/list  /investorCount  /investorCount/list  /topupInvestCount  /topupInvestCount/list |
| JAVA URL | analytics/dailyRefundCount  /1/analytics/investcount |
| JAVA控制器 | com.cloud.ptp.rest.ZghAnalysisController#countManAndWoman  com.cloud.ptp.rest.ZghAnalysisController#countByAge  com.cloud.ptp.rest.ZghAnalysisController#countVisit |
| JAVA服务 | com.cloud.ptp.loan.service.bean.AnalyticServiceBean  com.cloud.ptp.loan.service.AnalyticService |

## 操作日志

|  |  |
| --- | --- |
| Node.js 页面 | D:\work\code\4.0\zgh-backend\routes\views\logQuery.js |
| Node.js URL | /logQuery  /logQuery/list |
| JAVA URL | **/cloud/b/apps/logQuery** |
| JAVA控制器 | com.cloud.ptp.rest.LogQueryBackendPanel#list |
| JAVA服务 | com.cloud.ptp.service.ActionLogService |
| 服务实现类 | com.cloud.ptp.service.bean.ActionLogServiceBean |
| 实体类 | com.cloud.ptp.entity.log.ActionLog |

## 方法日志

|  |  |
| --- | --- |
| JAVA服务 | com.cloud.ptp.service.ActionLogService |
| 服务实现类 | com.cloud.ptp.interceptor.MethodLogger |
| 实体类 | com.cloud.ptp.entity.log.MethodLog |

## 短信日志

|  |  |
| --- | --- |
| JAVA服务 | com.cloud.ptp.service.MessageLogService |
| 服务实现类 | com.cloud.ptp.service.MessageLogService |
| 实体类 | com.cloud.ptp.entity.log.MessageLog |

## 配置

|  |  |
| --- | --- |
| Node.js 页面 | D:\work\code\4.0\zgh-backend\routes\views\loanBizSet.js |
| Node.js URL | /loanBizSet |
| JAVA URL | cloud/b/apps/loanBizSet |
| JAVA控制器 | com.cloud.ptp.rest.BizSetBackend |
| JAVA服务 | com.cloud.ptp.service.BizMapService |
| 服务实现类 | com.cloud.ptp.service.BizMapService |
| 实体类 | com.cloud.ptp.entity.base.BizMap |

**新闻编辑**

|  |  |
| --- | --- |
| Node.js 页面 | /contentManage  /contentManage/get/:id  /contentManage/list  /contentManage/create  /contentManage/update  /contentManage/delete/:id  /contentManage/getDirectories |
| Node.js URL | /cloud/b/apps/contentManage |
| JAVA URL | **/cloud/b/apps/contentManage** |
| JAVA控制器 | com.cloud.ptp.rest.ContentManageBackendPanel  com.cloud.ptp.rest.BaseRest.newsList(Request) |
| JAVA服务 | com.cloud.ptp.service.SectionService#listViewByPage |
| 服务实现类 | com.cloud.ptp.service.bean.SectionServiceBean |
| 实体类 | com.cloud.ptp.entity.base.Section |

**公益标**

|  |  |
| --- | --- |
| Node.js 页面 | D:\work\code\4.0\zgh-backend\routes\views\charity\charityManage.js  D:\work\code\4.0\zgh-backend\routes\views\charity\charityOnline.js |
| Node.js URL | /charityManage  /charityManage/list  /charityManage/get/:id  /charityManage/create  /charityManage/update  /charityOnline/list  /charityOnline/get/:id  /charityOnline/audit/:id |
| JAVA URL | **cloud/b/apps/charityManage** |
| JAVA控制器 | com.cloud.ptp.loan.moudules.bid.CharityManageBackendPanel |
| JAVA服务 | com.cloud.ptp.service.CharityService |
| 服务实现类 | com.cloud.ptp.common.service.EasyService.findToPage(BaseQuery) |
| 实体类 | com.cloud.ptp.entity.loan.BidCharity |

**对账下载**

|  |  |
| --- | --- |
| JAVA控制器 | com.cloud.ptp.loan.task.DownloadTask  com.cloud.ptp.loan.task.DownloadTask.reconciliation()  com.cloud.ptp.modern.bid.service.ModernReconciliationService.download(String)  com.cloud.ptp.loan.task.DownloadTask.groupBy() |
| JAVA服务 | com.cloud.ptp.modern.bid.service.ModernReconciliationService |
| 服务实现类 | com.cloud.ptp.modern.bid.service.bean.ModernReconciliationServiceBean |
| 实体类 | com.cloud.ptp.entity.ReconciliationDay |

**存管订单管理**

总共九种订单管理

**绑卡订单管理**

|  |  |
| --- | --- |
| Node.js 页面 | D:\work\code\4.0\zgh-backend\views\thirdParterOrderManage\bindCard.xtpl |
| Node.js URL | /tpo/bindCard |
| JAVA URL | /mr/tpom |
| JAVA控制器 | com.cloud.ptp.modern.tpom.ThirdParterOrderManageResource |
| JAVA服务 | com.cloud.ptp.modern.tpom.ThirdParterOrderManageResource.bindCard(ThirdPartyOrderQuery) |
| 服务实现类 | com.cloud.ptp.service.bean.ThirdPartnerOrderServiceBean#bindcard |
| 实体类 | com.cloud.ptp.entity.ThirdPartyOrder |

**提现订单管理**

|  |  |
| --- | --- |
| Node.js 页面 | D:\work\code\4.0\zgh-backend\views\thirdParterOrderManage\cashOutOrder.xtpl |
| Node.js URL | /tpo/cashOut |
| JAVA URL | /mr/tpom |
| JAVA控制器 | com.cloud.ptp.modern.tpom.ThirdParterOrderManageResource |
| JAVA服务 | com.cloud.ptp.modern.tpom.ThirdParterOrderManageResource.cashOut(UserOrderQuery) |
| 服务实现类 | com.cloud.ptp.service.bean.ThirdPartnerOrderServiceBean#bindcard |
| 实体类 | com.cloud.ptp.entity.ThirdPartyOrder |

**流标订单管理**

|  |  |
| --- | --- |
| Node.js 页面 | D:\work\code\4.0\zgh-backend\views\thirdParterOrderManage\closeBid.xtpl |
| Node.js URL | /tpo/topUp |
| JAVA URL | /mr/tpom |
| JAVA控制器 | com.cloud.ptp.modern.tpom.ThirdParterOrderManageResource |
| JAVA服务 | com.cloud.ptp.modern.tpom.ThirdParterOrderManageResource.closeBid(ThirdPartyOrderQuery) |
| 服务实现类 | com.cloud.ptp.service.bean.ThirdPartnerOrderServiceBean#closeBid |
| 实体类 | com.cloud.ptp.entity.ThirdPartyOrder |

**投资订单管理**

|  |  |
| --- | --- |
| Node.js 页面 | D:\work\code\4.0\zgh-backend\views\thirdParterOrderManage\investOrder.xtpl |
| Node.js URL | /tpo/invest |
| JAVA URL | /mr/tpom |
| JAVA控制器 | com.cloud.ptp.modern.tpom.ThirdParterOrderManageResource |
| JAVA服务 | com.cloud.ptp.modern.tpom.ThirdParterOrderManageResource.invest(UserOrderQuery) |
| 服务实现类 | com.cloud.ptp.service.bean.ThirdPartnerOrderServiceBean#invest |
| 实体类 | com.cloud.ptp.entity.ThirdPartyOrder |

**开户订单管理**

|  |  |
| --- | --- |
| Node.js 页面 | D:\work\code\4.0\zgh-backend\views\thirdParterOrderManage\openAccount.xtpl |
| Node.js URL | /tpo/openAccount |
| JAVA URL | /mr/tpom |
| JAVA控制器 | com.cloud.ptp.modern.tpom.ThirdParterOrderManageResource |
| JAVA服务 | com.cloud.ptp.modern.tpom.ThirdParterOrderManageResource.openAccount(UserOrderQuery) |
| 服务实现类 | com.cloud.ptp.service.ThirdPartnerOrderService#openAccount |
| 实体类 | com.cloud.ptp.entity.ThirdPartyOrder |

**实名订单管理**

|  |  |
| --- | --- |
| Node.js 页面 | D:\work\code\4.0\zgh-backend\views\thirdParterOrderManage\realName.xtpl |
| Node.js URL | /tpo/realName |
| JAVA URL | /mr/tpom |
| JAVA控制器 | com.cloud.ptp.modern.tpom.ThirdParterOrderManageResource |
| JAVA服务 | com.cloud.ptp.modern.tpom.ThirdParterOrderManageResource.cashOut(UserOrderQuery) |
| 服务实现类 | com.cloud.ptp.service.ThirdPartnerOrderService#cashOut |
| 实体类 | com.cloud.ptp.entity.ThirdPartyOrder |

**还款订单管理**

|  |  |
| --- | --- |
| Node.js 页面 | D:\work\code\4.0\zgh-backend\views\thirdParterOrderManage\repayOrder.xtpl |
| Node.js URL | /tpo/repay |
| JAVA URL | /mr/tpom |
| JAVA控制器 | com.cloud.ptp.modern.tpom.ThirdParterOrderManageResource |
| JAVA服务 | com.cloud.ptp.modern.tpom.ThirdParterOrderManageResource.repay(RepayOrderQuery) |
| 服务实现类 | com.cloud.ptp.service.ThirdPartnerOrderService#repay |
| 实体类 | com.cloud.ptp.entity.ThirdPartyOrder |

**放款订单管理**

|  |  |
| --- | --- |
| Node.js 页面 | D:\work\code\4.0\zgh-backend\views\thirdParterOrderManage\sendMoneyOrder.xtpl |
| Node.js URL | /tpo/repay |
| JAVA URL | /mr/tpom |
| JAVA控制器 | com.cloud.ptp.modern.tpom.ThirdParterOrderManageResource |
| JAVA服务 | com.cloud.ptp.modern.tpom.ThirdParterOrderManageResource.sendMoney(UserOrderQuery) |
| 服务实现类 | com.cloud.ptp.service.ThirdPartnerOrderService#sendMoney |
| 实体类 | com.cloud.ptp.entity.ThirdPartyOrder |

**充值订单管理**

|  |  |
| --- | --- |
| Node.js 页面 | D:\work\code\4.0\zgh-backend\views\thirdParterOrderManage\topUpOrder.xtpl |
| Node.js URL | /tpo/repay |
| JAVA URL | /mr/tpom |
| JAVA控制器 | com.cloud.ptp.modern.tpom.ThirdParterOrderManageResource |
| JAVA服务 | com.cloud.ptp.modern.tpom.ThirdParterOrderManageResource.topUp(RechargeOrderQuery) |
| 服务实现类 | com.cloud.ptp.service.ThirdPartnerOrderService#topUp |
| 实体类 | com.cloud.ptp.entity.ThirdPartyOrder |

**标的列表**

|  |  |
| --- | --- |
| Node.js 页面 | D:\work\code\4.0\zgh-backend\routes\views\bid\bidManage.js |
| Node.js URL | /bidManage |
| JAVA URL | /mr/tpom |
| JAVA控制器 | com.cloud.ptp.modern.bid.BidManageController |
| JAVA服务 | com.cloud.ptp.loan.service.BidService.listViewsInPage(BaseQuery) |
| 服务实现类 | com.cloud.ptp.modern.bid.BidManageController |
| 实体类 | com.cloud.ptp.entity.ThirdPartyOrder |

**标的详情**

|  |  |
| --- | --- |
| Node.js 页面 | D:\work\code\4.0\zgh-backend\views\bid\bidDetail.xtpl |
| Node.js URL | /bidManage/get/:id |
| JAVA URL | /cloud/b/apps/bidManage |
| JAVA控制器 | com.cloud.ptp.modern.bid.BidManageController#getToJson |
| JAVA服务 | com.cloud.ptp.loan.service.BidService.picListByBid(long) |
| 服务实现类 | com.cloud.ptp.modern.bid.service.BidManageService#get |
| 实体类 | com.cloud.ptp.entity.loan.Bid |

**贷款初审、复审**

**标的管理服务**

标的初审服务与复审服务都在这里

|  |  |
| --- | --- |
| Node.js 页面 | D:\work\code\4.0\zgh-backend\routes\views\bid\bidManage.js |
| Node.js URL | /bidManage/get/:id |
| JAVA URL | /pow/bid |
| JAVA控制器 | com.cloud.ptp.loan.moudules.bid.BidManageBackendPanel |
| JAVA服务 | com.cloud.ptp.modern.bid.service.BidManageService#onlineAudit |
| 服务实现类 | com.cloud.ptp.modern.bid.service.bean.BidManageServiceBean#onlineAudit |
| 实体类 | com.cloud.ptp.entity.loan.Bid |

**标的复审**

|  |  |
| --- | --- |
| Node.js 页面 | D:\work\code\4.0\zgh-backend\routes\views\bid\bidOnline.js |
| Node.js URL | /bidStart/get/:id |
| JAVA URL | /ol/audit/{id}.do |
| JAVA控制器 | com.cloud.ptp.loan.moudules.bid.BidOnlineBackendPanel |
| JAVA服务 | com.cloud.ptp.loan.service.AuditBidService |
| 服务实现类 | com.cloud.ptp.modern.bid.service.BidManageService#onlineAudit |
| 实体类 | com.cloud.ptp.entity.loan.Bid |

**标的初审**

|  |  |
| --- | --- |
| Node.js 页面 | D:\work\code\4.0\zgh-backend\routes\views\bid\bidOnline.js |
| Node.js URL | /bidStart/get/:id |
| JAVA URL | /ol/audit/{id}.do |
| JAVA控制器 | com.cloud.ptp.loan.moudules.bid.BidStartController |
| JAVA服务 | com.cloud.ptp.loan.service.AuditBidService |
| 服务实现类 | com.cloud.ptp.modern.bid.service.BidManageService#onlineAudit |
| 实体类 | com.cloud.ptp.entity.loan.Bid |

在接口中标的初审有两个方法

有一个没用有一个有用

个人贷款与企业贷款

**个人贷款**

|  |  |
| --- | --- |
| Node.js 页面 | D:\work\code\4.0\zgh-backend\routes\views\loan\loanPersonal.js |
| Node.js URL | /loanPersonal |
| JAVA URL | /cloud/b/apps/loanPersonal |
| JAVA控制器 | com.cloud.ptp.loan.moudules.loan.LoanPersonalRest#editform |
| JAVA服务 | com.cloud.ptp.modern.tpom.ThirdParterOrderManageResource.cashOut(UserOrderQuery) |
| 服务实现类 | com.cloud.ptp.loan.service.LoanCompanyService#getPersonal |
| 实体类 | com.cloud.ptp.loan.service.bean.LoanCompanyServiceBean#getPersonal |
| 表单 | com.cloud.ptp.form.user.LoanPersonalForm |

**企业贷款**

总而言之，融资企业与融资个人都是后台的玩意。

|  |  |
| --- | --- |
| Node.js 页面 | D:\work\code\4.0\zgh-backend\routes\views\loan\loanCompany.js |
| Node.js URL | /loanCompany |
| JAVA URL | /cloud/b/apps/loanCompany |
| JAVA控制器 | com.cloud.ptp.loan.moudules.loan.LoanCompanyBackendPanel |
| JAVA服务 | com.cloud.ptp.loan.service.LoanCompanyService |
| 服务实现类 | com.cloud.ptp.loan.service.bean.LoanCompanyServiceBean.persist(LoanForm) |
| 实体类 | com.cloud.ptp.entity.loan.LoanCompany |
| 表单类 | com.cloud.ptp.form.bid.LoanForm |

**代偿**

|  |  |
| --- | --- |
| Node.js 页面 | D:\work\code\4.0\zgh-backend\routes\views\repaymentQuery.js |
| Node.js URL | /bid/helpPay |
| JAVA URL | /mr/bid/helpPay.json |
| JAVA控制器 | com.cloud.ptp.modern.onenine.PayCallBackResource#repayByPlatform |
| JAVA服务 | com.cloud.ptp.modern.bid.service.BidManageService.repayByPlatform(long, User) |
| 服务实现类 | com.cloud.ptp.modern.bid.service.bean.BidManageServiceBean#repayByPlatform |
| 实体类 | com.cloud.ptp.entity.loan.RepayRecord |

**借款申请**

|  |  |
| --- | --- |
| Node.js 页面 | D:\work\code\4.0\zgh-backend\routes\views\borrowApply.js |
| Node.js URL | borrowApply |
| JAVA URL | /cloud/b/apps/borrowApply |
| JAVA控制器 | com.cloud.ptp.loan.moudules.loan.BorrowApplyBackendPanel  com.cloud.ptp.rest.InvestRest.borrowApply(Request, Response) |
| JAVA服务 | com.cloud.ptp.loan.service.FinancingApplyService#get |
| 服务实现类 | com.cloud.ptp.loan.service.bean.FinancingApplyServiceBean.apply(FinancingApply) |
| 实体类 | 是拿实体类直接接收客户端请求 |

**满标审核、放款、流标**

|  |  |
| --- | --- |
| Node.js 页面 | D:\work\code\4.0\zgh-backend\routes\views\bid\bidOnline.js  D:\work\code\4.0\zgh-backend\routes\views\bid\bidDeal.js |
| Node.js URL | /bidDeal |
| JAVA URL | /cloud/b/apps/bidDeal |
| JAVA控制器 | com.cloud.ptp.loan.moudules.bid.BidDealBackendController.audit(Request) |
| JAVA服务 | com.cloud.ptp.loan.service.AuditBidService.auditBidForDealDone(long, BidDealForm) |
| 服务实现类 | com.cloud.ptp.entity.loan.Bid |
| 实体类 | com.cloud.ptp.entity.loan.Bid |

**放款**

|  |  |
| --- | --- |
| Node.js 页面 | D:\work\code\4.0\zgh-backend\routes\views\bid\bidOnline.js  D:\work\code\4.0\zgh-backend\routes\views\bid\bidDeal.js |
| Node.js URL | /bidDeal |
| JAVA URL | /cloud/b/apps/bidDeal |
| JAVA控制器 | com.cloud.ptp.loan.moudules.bid.BidDealBackendController.audit(Request) |
| JAVA服务 | com.cloud.ptp.service.bean.BidDealDoneServiceBean.bidDealDone(Bid, BidDealForm) |
| 服务实现类 | com.cloud.ptp.loan.service.bean.AuditBidServiceBean#auditBidForDealDone |
| 实体类 | com.cloud.ptp.entity.loan.Bid |

**流标**

|  |  |
| --- | --- |
| JAVA控制器 | com.cloud.ptp.loan.task.BidLifespanTask.bidOffline() |
| JAVA服务 | com.cloud.ptp.loan.task.BidLifespanTask#bidShutdown |
| 服务实现类 | com.cloud.ptp.modern.bid.service.EntrustService#closeBid |
| 实体类 | com.cloud.ptp.entity.loan.Bid |

**投资资源类**

|  |  |
| --- | --- |
| JAVA URL | **/turn/invest.json** |
| JAVA控制器 | com.cloud.ptp.modern.turn.InvestResource |
| JAVA服务 | com.cloud.ptp.modern.turn.InvestResource#exec |
| 服务实现类 | com.cloud.ptp.modern.turn.InvestResource#oneNineOAOrderDao |
| 实体类 | com.cloud.ptp.entity.ThirdPartyOrder |

**投资回调**

|  |  |
| --- | --- |
| JAVA控制器 | com.cloud.ptp.modern.onenine.InvestCallBackResource |
| JAVA服务 | com.cloud.ptp.modern.bid.service.ModernLoanService.investBid(SubmittionForm) |
| 服务实现类 | com.cloud.ptp.modern.bid.service.bean.ModernLoanServiceBean.investBid(SubmittionForm) |
| 实体类 | com.cloud.ptp.entity.loan.Bid |

**部门管理**

|  |  |
| --- | --- |
| Node.js 页面 | D:\work\code\4.0\zgh-backend\views\department.xtpl |
| Node.js URL | /department  /department/get/:id  /department/list  /department/create  /department/update  /department/delete/:id |
| JAVA URL | /cloud/b/apps/department  /List  /get/{id}  /del/{id}  /save |
| JAVA控制器 | com.cloud.ptp.rest.DepartmentBackendPanel |
| JAVA服务 | com.cloud.ptp.rest.DepartmentBackendPanel.list(Request, Response)  com.cloud.ptp.rest.DepartmentBackendPanel.get(Request, Response)  com.cloud.ptp.rest.DepartmentBackendPanel.del(Request, Response)  com.cloud.ptp.rest.DepartmentBackendPanel.save(Request, Response) |
| 服务实现类 | com.cloud.ptp.service.UserGroupService#listGroupByPage |
| 实体类 | com.cloud.ptp.entity.sys.UserGroup |

**角色管理**

|  |  |
| --- | --- |
| Node.js 页面 | /roles  /roles/list  /roles/delete/:id  /roles/split/:id  /roles/myself  /roles/save |
| Node.js URL | /cloud/b/apps/roles/myself |
| JAVA URL | /cloud/b/apps/roles/list  /cloud/b/apps/roles/split/{id}  /cloud/b/apps/roles/del/{id}  /cloud/b/apps/roles/save |
| JAVA控制器 | com.cloud.ptp.modern.tpom.ThirdParterOrderManageResource |
| JAVA服务 | com.cloud.ptp.rest.RolesBackendPanel  com.cloud.ptp.rest.RolesBackendPanel.list(Request, Response)  com.cloud.ptp.rest.RolesBackendPanel.rolesOfAll(Response)  com.cloud.ptp.rest.RolesBackendPanel.splitRoles(Request, Response)  com.cloud.ptp.rest.RolesBackendPanel.del(Request, Response)  com.cloud.ptp.rest.RolesBackendPanel.modify(Request, Response) |
| 服务实现类 | com.cloud.ptp.service.RolesService#get |
| 实体类 | com.cloud.ptp.entity.sys.Roles |

**员工管理**

已经使用了resteasy技术

|  |  |
| --- | --- |
| Node.js 页面 | D:\work\code\4.0\zgh-backend\views\human\human.xtpl |
| Node.js URL | /human |
| JAVA URL | URL /pow/oa/emp |
| JAVA控制器 | com.cloud.ptp.modern.oa.EmployeeManageController |
| JAVA服务 | com.cloud.ptp.modern.oa.EmployeeManageController.list(EmployeeView)  com.cloud.ptp.modern.oa.EmployeeManageController.get(long)  com.cloud.ptp.modern.oa.EmployeeManageController.update(long, EmployeeForm)  com.cloud.ptp.modern.oa.EmployeeManageController.add(EmployeeForm)  com.cloud.ptp.modern.oa.EmployeeManageController.del(long) |
| 服务实现类 | com.cloud.ptp.service.UserService#add |
| 实体类 | com.cloud.ptp.entity.sys.Employee |

# 前台项目

## 验证验证码

|  |  |
| --- | --- |
| Node.js URL | /check/captcha |
| JAVA URL | /check/captcha |
| JAVA控制器 | com.cloud.ptp.rest.CheckRest#checkCaptcha |
| JAVA服务 | com.cloud.ptp.service.MessageLogService#findByToDisplay |
| 服务实现类 | com.cloud.ptp.service.bean.MessageLogServiceBean#findByToDisplay |
| 实体类 | com.cloud.ptp.entity.log.MessageLog |

## 发送验证码

|  |  |
| --- | --- |
| Node.js URL | /check/sendCode |
| JAVA URL | /check/sendCode |
| JAVA控制器 | com.cloud.ptp.rest.CheckRest#sendSMS |
| JAVA服务 | com.cloud.ptp.rest.CheckRest#sendSMS |
| 服务实现类 | com.cloud.ptp.rest.CheckRest#sendSMS |
| 实体类 | com.cloud.ptp.entity.log.MessageLog |

## 新闻列表

|  |  |
| --- | --- |
| Node.js 页面 |  |
| Node.js URL |  |
| JAVA URL | /rest/sectionList |
| JAVA控制器 |  |
| JAVA服务 |  |
| 服务实现类 |  |
| 实体类 |  |

## 省市县

|  |  |
| --- | --- |
| Node.js URL | /location/provinces  /location/cities/:province  /location/countries/:province/:city |
| JAVA URL | /location/provinces  /location/cities/  /location/countries/ |
| JAVA控制器 | com.cloud.ptp.rest.BaseRest#provinces  com.cloud.ptp.rest.BaseRest#cities  com.cloud.ptp.rest.BaseRest#countries |
| JAVA服务 | com.cloud.ptp.service.LocationService#showProvinceInJson  com.cloud.ptp.service.LocationService#showCityInJson  com.cloud.ptp.service.LocationService#showCountryInJson |
| 服务实现类 | com.cloud.ptp.service.bean.LocationServiceBean#showProvinceInJson  com.cloud.ptp.service.bean.LocationServiceBean#showCityInJson  com.cloud.ptp.service.bean.LocationServiceBean#showCountryInJson |
| 实体类 | com.cloud.ptp.entity.base.Location |

## 交易类型

|  |  |
| --- | --- |
| JAVA URL | /center/dealTypes |
| JAVA控制器 | com.cloud.ptp.face.front.controller.widgets.FrontCenterRest#dealTypes |