客户端接口

**一、通用接口**

1.顶部菜单接口（get）：common-page/top-menu

（1）参数：topMenuId、leftMenuId

(2)返回数据：{

"result":"success",

"msgInfo":"操作成功"，

"data":{

"topMenuId":"exam",

"leftMenuId":"exam-left",

"topMenuList":[{"menuId":"dashboard",

"menuHref":"admin/dashboard",

"menuName":"首页管理",

"menuSeq":"1000",

"auhority":"role\_admin",

"parentId":"-1",

"icon":"fa-dashboard",

"visiable":"true",

"childMap":[],

},

{"menuId":"dashboard",

"menuHref":"admin/dashboard",

"menuName":"首页管理",

"menuSeq":"1000",

"auhority":"role\_admin",

"parentId":"-1",

"icon":"fa-dashboard",

"visiable":"true",

"childMap":[{"menuId":"dashboard",

"menuHref":"admin/dashboard",

"menuName":"首页管理",

"menuSeq":"1000",

"auhority":"role\_admin",

"parentId":"-1",

"icon":"fa-dashboard",

"visiable":"true",

"childMap":null

}]

}

]

}

}

2.左侧菜单接口（get）：common-page/left-menu

（1）参数：topMenuId、leftMenuId、Get方法

(2)返回数据：{

"result":"success",

"msgInfo":"操作成功"，

"data":{

"topMenuId":"exam",

"leftMenuId":"exam-left",

"leftMenuList":[{"menuId":"dashboard",

"menuHref":"admin/dashboard",

"menuName":"首页管理",

"menuSeq":"1000",

"auhority":"role\_admin",

"parentId":"-1",

"icon":"fa-dashboard",

"visiable":"true",

"childMap":null,

} ]

}

}

3.底部菜单页（get）：common-page/footer

4.用户登入验证：j\_spring\_security\_check

参数：username password

5.用户退出登入：j\_spring\_security\_logout

6.用户登入页面（get）：/user-login-page

**二、主页**

1.首页（get）：home

2.快速入口（get）：/quick-start

3.用户注册页面：/user-register

4.系统消息详情（get）：news/{newsId}

1. **试题管理**
2. 试题管理页面（get）：/student/practice-list

(1)参数：**fieldId**

(2)返回数据：{ "result":"success",

"msgInfo":"操作成功"，

"data":{

"**kparl**": " ",

"**fieldId**": " ",

"**historyMap**": " ",

"**pointMap**": " ",

"**fieldList**": " ",

}

}

1. 强化练习（get）：/student/practice-list/practice-improve/{fieldId}/{knowledgePointId}/{questionTypeId}

(1）参数：**fieldId、knowledgePointId、questionTypeId**

**（2）返回数据**{ "result":"success",

"msgInfo":"操作成功"，

"data":{

"**questionStr**": " ",

"**amount**": " ",

"**fieldName**": " ",

"**questionTypeName**": " ",

"**practiceName**": " ",

"**knowledgePointId**": " ",

"**questionTypeId**": " ",

"**fieldId**": " ",

}

}

3.错题练习（get）：/student/practice-list/practice-incorrect/{fieldId}/{knowledgePointId}

(1）参数：**fieldId、knowledgePointId**

**（2）返回数据**{ "result":"success",

"msgInfo":"操作成功"，

"data":{

"**questionStr**": " ",

"**amount**": " ",

"**questionTypeName**": " ",

"**practiceName**": " ",

}

}

4.获取用户练习记录（get）：/student/practice-improve-his/{fieldId}/{knowledgePointId}/{questionTypeId}

5.随机练习（get）：/student/practice-list/practice-test/{fieldId}

(1）参数：**fieldId**

**（2）返回数据**{ "result":"success",

"msgInfo":"操作成功"，

"data":{

"**questionStr**": " ",

"**amount**": " ",

"**questionTypeName**": " ",

"**practiceName**": " ",

}

}

1. 练习模拟完成一道题（post）：/student/practice-list/practice-improve

(1)参数：QuestionHistory qh{myAnswer、questionId、**questionTypeId、**pointId、answer

}

7.上传图片文件（post）：/secure/upload-question-img

1. **在线考试**
2. 考试页面（get）：/student/exam

返回数据:{ "result":"success",

"msgInfo":"操作成功"，

"data":{

"**examListToApply**": " ",

"**examListToStart**": " ",

"**modelTestToStart**": " ",

"**userId**": " ",

}

}

1. 开始考试（get）：/student/exam-start/{examId}

(1）参数：examId

**（2）返回数据**{ "result":"success",

"msgInfo":"操作成功"，

"data":{

"**startTime**": " ",

"**examHistoryId**": " ",

"**examId**": " ",

"**examPaperId**": " ",

"**duration**": " ",

"**htmlStr**": " ",

}

}

3.模拟考试（get）：/student/exam/model-test-start/{examId}

(1）参数：examId

**（2）返回数据**{ "result":"success",

"msgInfo":"操作成功"，

"data":{

"**examHistoryId**": " ",

"**examPaperId**": " ",

"**examId**": " ",

"**duration**": " ",

"**htmlStr**": " ",

}

}

1. 学员试卷（get）：/student/usercenter/student-answer-sheet/{examId}

(1）参数：examId

**（2）返回数据**{ "result":"success",

"msgInfo":"操作成功"，

"data":{

"**examHistoryId**": " ",

"**examPaperId**": " ",

"**examId**": " ",

"**exampapername**": " ",

"**htmlStr**": " ",

"**exampaperTotalScore**": " ",

"**examTotalScore**": " ",

}

}

1. 分析报告（get）：student/usercenter/finish-exam/{examId}

(1）参数：examId

**（2）返回数据**{ "result":"success",

"msgInfo":"操作成功"，

"data":{

"**total**": " ",

"**wrong**": " ",

"**right**": " ",

"**reportResultMap**": " ",

"**create\_time**": " ",

"**answer**": " ",

"**idList**": " ",

}

}

6.提交试卷完成跳转（get）：student/exam/finished-submit

7.获取答题卡（get）：student/get-answersheet/{histId}

(1）参数：histId

**（2）返回数据**{ "result":"success",

"msgInfo":"操作成功"，

"data":{

"answerSheet": {},

}

}

8.用户申请考试（get）：student/exam/send-apply/{examId}

9.考试提交试卷（post）:/student/exam-submit

(1)参数：AnswerSheet answerSheet{examHistroyId、answerSheetItems

、duration、examId、examPaperId

}

1. **培训资料**
2. 培训页面（get）：/student/training

(1）参数：page

**（2）返回数据**{ "result":"success",

"msgInfo":"操作成功"，

"data":{

"**pageStr**": " ",

"**trainingList**": {"trainingId":"2"，

"trainingName":""，

"trainingDesc":""，

"createTime":""，

"status":""，

"creatorId":""，

"fieldId":""，

"creatorName":""，

"stateTime":""，

"expTime":""，

"privatee":""，

},

}

}

1. 参加培训(get):/student/training/{trainingId}

(1）参数：trainingId、**sectionId**

**（2）返回数据**{ "result":"success",

"msgInfo":"操作成功"，

"data":{

"**finished**": " ",

"**sectionList**": {"sectionId":"2"，

"sectionName":""，

"sectionDesc":""，

"trainingId":""，

"trainingName":""，

"createTme":""，

"userId":""，

"fileName":""，

"filePath":""，

"fileType":""，

"fileMd5":""，

},

"**duration**": " ",

"**sectionId**": " ",

"**section**": " ",

}

}

1. 培训历史记录（get）：/student/usercenter/training-history

**（2）返回数据**{ "result":"success",

"msgInfo":"操作成功"，

"data":{

"**trainingList**": " ",

"**processMap**": " ",

"**pageStr**": " ",

}

}

1. **会员中心**
2. 会员中心主页（get）：student/usercenter/{fieldId}

(1）参数：fieldId

**（2）返回数据**{ "result":"success",

"msgInfo":"操作成功"，

"data":{

"**username**": " ",

"**truename**": " ",

"**email**": " ",

"**field**": " ",

"**lastLoginTime**": " ",

"**lastLoginTime**": " ",

"**labels**": " ",

"**finishrate**": " ",

"**correctrate**": " ",

"**fieldList**": " ",

"**fieldId**": " ",

}

}

1. 统计分析（get）：student/usercenter/analysis/{fieldId}

(1）参数：fieldId

**（2）返回数据**{ "result":"success",

"msgInfo":"操作成功"，

"data":{

"**kparl**": " ",

"**fieldList**": " ",

"**fieldId**": " ",

}

}

1. 考试历史（get）：student/usercenter/exam-history

(1）参数：page

**（2）返回数据**{ "result":"success",

"msgInfo":"操作成功"，

"data":{

"**hisList**": " ",

"**pageStr**": " ",

}

}

4.用户详情（get）：/user-detail/{userName}

**七、个人设置**

1.个人设置页面（get）：student/setting

**（2）返回数据**{ "result":"success",

"msgInfo":"操作成功"，

"data":{

"**depList**": " ", }

}

2.更新用户信息（post）：/student/updateUser

参数： User user{"userName",

"password",

"trueName，

"nationalId"，

"email":""，

"phoneNum"，"depId"，}

3.修改成功跳转页面（get）：/student/setting/updateSuccess

4.修改密码（get）：/student/changePwd

参数： User user

5.添加用户（post）：/add-user

参数：User user