## 主地址：

http://lzy25.s1.natapp.cc/attendentServer (VIP通道，有效期至2018-07-03)

## 请求方式

Get

## 接口列表

|  |  |  |  |
| --- | --- | --- | --- |
| URL | 作用 | 请求参数实例 | 返回JSON数据（只列出正常返回的数据） |
| / | 进入主页（用户会话为空时跳转到登录界面） |  |  |
| /login | 登录界面 |  |  |
| /login/doLogin | 用户登录判断 | username=13233333333&password=123456 | 成功： {"isOk":true,"isFail":false,"user":{"password":"123456","createBy":10000,"role":2,"phone":"13233333333","sex":"男","name":"邓文路","id":170327019,"email":"123@qq.com", "createDate":"2018-05-20","status":0}}  失败：{"msg":"用户名或密码错误","isOk":false,"isFail":true} |
| /login/logout | 用户注销，清楚会话，返回到登录界面 |  |  |
| /course | 课程管理接口根路径 |  | Course Controller |
| /course/getStudentList | 获得该课程ID对应课程的所有的学生名单 | courseId=30003  (courseId为课程编号) | {"code":1,"data":[{"studentId":170327024,"studentName":"江萱"},{"studentId":170327025,"studentName":"方杰"},{"studentId":170327026,"studentName":"龙心"},{"studentId":170327027,"studentName":"陈莉"}]} |
| /course/ createStudentList | 根据传入的课程ID，创建学生花名册表并录入初始数据,，之后不能再进行选课 | courseId=30002  (courseId要保证合法性，即包含在所有课程内) | 成功：{"msg":"创建并录入数据成功","isOk":true,"isFail":false}  失败：{"msg":"内部错误","isOk":false,"isFail":true} |
| /course/startCourse | 开始一节课程，建立签到表，并根据学生名册录入初始学生数据 | courseId=30002  (courseId要保证合法性，即包含在所有课程内) | 成功：{"msg":"创建并录入数据成功","isOk":true,"isFail":false}  失败：{"msg":"内部错误","isOk":false,"isFail":true} |
| /course/studentSignIn | 学生对某一堂课进行请求签到，并返回签到后的状态信息 | courseId=30003&studentId=170327025&row=1&col=1 | 成功：{"msg":"签到成功","code":1,"data":{"studentId":170327025,"col":0,"flag":1,"isLeave":0,"signTime":"2018-06-03","row":0,"isAbsent":0}}  失败：{"msg":"该课程没有该学生ID，或者该座位已经被签到","code":-1} |
| /course/getStudentAbsentList | 获取学生的所有缺席记录，返回列表 | studentId=170327035  （学生ID要保证合法） | 无记录：{"msg":"没有缺席记录","code":-1}  有记录：{"code":1,"data":[{"date":"2018-06-03","courseName":"工程训练","courseId":30003,"isAbsent":1,"TeacherName":"标哥"}]} |
| /course/getStudentLeaveList | 获取学生的所有请假记录，返回列表 | studentId=170327026 | 无记录：{"msg":"没有请假记录","code":-1}  有记录：{"code":1,"data":[{"date":"2018-06-03","courseName":"工程训练","isLeave":1,"courseId":30003,"TeacherName":"标哥"}]} |