范例

课程表查询模块已经完成

getMastInfo请求

{

"head": {

"msgType": "getMastInfo",

"sessionID": "67"

}

}

-------------------------------------------------------------------------

getMastInfo响应

{

"head":{

"msgType":"getMastInfo",

"sessionID":"67"

},

"result":{"code":"0"},

"gradeItems":[

{"name":"高二年",

"id":"23",

"termItems":["高二下学期","高二上学期","高一下学期","高一上学期"],

"classItems":[

{"name":"1班","id":"68"},

{"name":"2班","id":"69"},

{"name":"3班","id":"70"},

{"name":"4班","id":"95"},

{"name":"5班","id":"96"},

{"name":"6班","id":"97"},

{"name":"7班","id":"98"},

{"name":"8班","id":"99"},

{"name":"9班","id":"100"},

{"name":"10班","id":"101"},

{"name":"11班","id":"102"},

{"name":"12班","id":"103"},

{"name":"13班","id":"104"},

{"name":"14班","id":"105"},

{"name":"15班","id":"106"},

{"name":"16班","id":"107"},

{"name":"17班","id":"108"},

{"name":"18班","id":"109"},

{"name":"19班","id":"110"},

{"name":"20班","id":"111"},

{"name":"21班","id":"112"},

{"name":"22班","id":"113"}

]},

{"name":"高三年",

"id":"21",

"termItems":["高三下学期","高三上学期","高二下学期","高二上学期","高一下学期","高一上学期"],

"classItems":[

{"name":"1班","id":"60"},{"name":"2班","id":"63"},{"name":"3班","id":"67"},{"name":"4班","id":"114"},{"name":"5班","id":"115"},

{"name":"6班","id":"116"},{"name":"7班","id":"117"},{"name":"8班","id":"118"},{"name":"9班","id":"119"},{"name":"10班","id":"120"},

{"name":"11班","id":"121"},{"name":"12班","id":"122"},{"name":"13班","id":"123"},{"name":"14班","id":"124"},{"name":"15班","id":"125"},

{"name":"16班","id":"126"},{"name":"17班","id":"127"},{"name":"18班","id":"128"},{"name":"19班","id":"129"}

]},

{"name":"国二年",

"id":"35",

"termItems":["国二下学期","国二上学期","国一下学期","国一上学期"],

"classItems":[{"name":"1班","id":"143"},{"name":"2班","id":"144"}]

}

]

}

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syllabusQuery请求

{

"head": {

"msgType": "syllabusQuery",

"sessionID": "67"

},

"termItem": "高二下学期",

"gradeID": "23",

"classID": "69"

}

---------------------------------------------------------------------

syllabusQuery响应

{

"head": {

"msgType": "syllabusQuery",

"sessionID": "67"

},

"result": { "code": "0" },

"items":[

{"name":"早读","classList":["早读","早读","早读","早读","早读","无","无"]},

{"name":"第1节","classList":["数学[董少田]","英语[李夷凌]","英语[李夷凌]","语文[蔡小云]","英语[李夷凌]","语文[蔡小云]","无"]},

{"name":"第2节","classList":["英语[李夷凌]","语文[蔡小云]","语文[蔡小云]","数学[董少田]","数学[董少田]","英语[李夷凌]","无"]},

{"name":"第3节","classList":["英语[李夷凌]","无","无","物理[骆瑞金]","语文[蔡小云]","数学[董少田]","无"]},

{"name":"第4节","classList":["政治[吕冬松]","物理[骆瑞金]","政治[吕冬松]","政治[吕冬松]","语文[蔡小云]","数学[董少田]","无"]},

{"name":"第5节","classList":["地理[赖祯真]","历史[叶壮丽]","物理[骆瑞金]","无","化学[丁琼玉]","无","无"]},

{"name":"第6节","classList":["物理[骆瑞金]","信息技术[黄柳青]","历史[叶壮丽]","信息技术[黄柳青]","地理[赖祯真]","无","无"]},

{"name":"第7节","classList":["历史[叶壮丽]","地理[赖祯真]","化学[丁琼玉]","化学[丁琼玉]","化学[丁琼玉]","无","无"]},

{"name":"第8节","classList":["无","无","无","无","无","无","无"]},

{"name":"晚自习2","classList":["晚自习","晚自习","晚自习","晚自习","晚自习","无","无"]}

]

}

表格填写

getTeacherTableList请求（获取当前用户可以填写的表格)

{

"head": {

"msgType": "getTeacherTableList",

"sessionID": "67"

}

}

-------------------------------------------------------------------------

getTeacherTableList响应

{

"head":{

"msgType":"getTeacherTableList",

"sessionID":"67"

},

"result":{"code":"0"},

//说明：该项表格表示该老师可以填写的自己的教学业务表

"selfItems":[

{"tableID":"1","tableName":"基本情况"},

{"tableID":"14","tableName":"泉州市普通中学 “教坛新秀”候选人呈报表"},

{"tableID":"16","tableName":"泉州五中示范课、观摩课和学术讲座登记表"},

{"tableID":"18","tableName":"泉州五中教室多媒体设施及校园网络设施使用情况记录表"},

{"tableID":"20","tableName":"泉州五中参加教科研课题研究报名表 "},

{"tableID":"24","tableName":"泉州五中教研组教学研讨与经验交流专题会记录表"},

{"tableID":"25","tableName":"课堂教学评价表"},

{"tableID":"35","tableName":"泉州五中学科德育渗透教研培训会记录表"},

{"tableID":"37","tableName":"信息卡"},

{"tableID":"42","tableName":"教学进度表"},

{"tableID":"43","tableName":"泉州五中教学进度表"}

],

//说明：该项表格表示该老师可以填写的其他教师的教学业务表，如没有这种表格，该项为空

"otherItems":[

{"tableID":"25","tableName":"课堂教学评价表"},

{"tableID":"33","tableName":"教师公开课记录表"},

{"tableID":"34","tableName":"泉州市普通中学 “教坛新秀”候选人呈报 表"}

]

}

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getTeacherTable表格填写请求

{

"head": {

"msgType": "getTeacherTable",

"sessionID": "67"

},

"tableID": "25",

"tableStyle": "selfItem" //或 "otherItem" 自己的业务表 或 其他教师的业务表

}

----------------------------------------------------------------------

getTeacherTable表格填写响应

{

"head":{

"msgType":"getTeacherTable",

"sessionID":"67"

},

"result":{"code":"0"},

"workID":"337",

"tableStyle": "selfItem", //"tableStyle": "selfItem" 或 "otherItem" 自己的业务表 或 其他教师的业务表(先从Items教师名单中选择要填写的教师，确认后填写表格

"items":[ //填表备选的教师名单

{"校长室":[{"account":"321","name":"教师T"}]},

{"书记室":[{"account":"33","name":"邹雄"}]},

{"办公室":[{"account":"67","name":"阮自力"},{"account":"84","name":"赵清木"},{"account":"221","name":"洪剑钊"},{"account":"316","name":"杨"}]},

{"教务处":[{"account":"114","name":"骆志森"},{"account":"173","name":"陈慧民"}]},

{"总务处":[{"account":"317","name":"测试1"}]},{"图书馆":[{"account":"113","name":"兰福香"}]},

{"教育技术中心":[{"account":"67","name":"阮自力"},{"account":"141","name":"李丽"},{"account":"173","name":"陈慧民"},{"account":"253","name":"柯华菁"},{"account":"323","name":"历史"}]}

.......

],

"tableStruct":{"name":"课堂教学评价表","tableID":"25","count":"39"},

"dataFields":[ //表格填写项

{"name":"执教教师","type":"tableAccount","value":"","account":"","readonly":"True"}, //"type":"tableAccount" value为空(tableStyle为otherItem)时填写从Items选择的教师姓名 account填写从Items选择的教师id 否则按系统响应的姓名和id 该项禁止用户修改

{"name":"年段、班级、学科","type":"text","value":"","readonly":"False"},

{"name":"日期","type":"dateTime","readonly":"False"},

{"name":"节数","type":"text","value":"","readonly":"False"},

{"name":"课题","type":"text","value":"","readonly":"False"},

{"name":"开课日期","type":"datetime","value":"", "readonly":"False"}, //选择日期输入

{"name":"照片","type":"imgFile","value":"", "readonly":"False"},

//参考OA的处理法 value记录图片的url, 上传表单参考http://220.162.12.167:8080/upload.html post到http://220.162.12.167:8080/?action=upload

返回

{

"result": {

"code": "0", //上传成功

"ret\_file": "图片的Url" //返回值写在value 与其他栏目一并提交

}

}

{

"result": {

"code": "9", //上传失败

"description": "错误说明"

}

}

{"name":" B1：面向全体","type":"combobox","combo":["良好","较好","一般"],"readonly":"False"},

{"name":" B2：德育教育","type":"combobox","combo":["良好","较好","一般"],"readonly":"False"},

{"name":"B3：双基要求","type":"combobox","combo":["良好","较好","一般"],"readonly":"False"},

{"name":" B4：难点突破","type":"combobox","combo":["良好","较好","一般"],"readonly":"False"},

{"name":" B5：学法指导","type":"combobox","combo":["良好","较好","一般"],"readonly":"False"},

{"name":" B6：启发式教学","type":"combobox","combo":["良好","较好","一般"],"readonly":"False"},

{"name":" B7：讨论式教学","type":"combobox","combo":["良好","较好","一般"],"readonly":"False"},

{"name":" B8：知识形成过程","type":"combobox","combo":["良好","较好","一般"],"readonly":"False"},

{"name":"自我总体评价及改进教学的设想/听课组总体评价及改进教学的建议","type":"text","value":"","readonly":"False"},

{"name":"内容填写","type":"text","value":"","readonly":"False"},

{"name":"参加听课教师","type":"selectAccount","value":"","account":"","readonly":"False"}, //"type":"selectAccount" 从Items选择教师，允许多选 多选时 value、account为列表

{"name":"参加听课教师人数共计","type":"text","value":"","readonly":"False"},

{"name":"听课老师代表（签字）","type":"account","value":"阮自力","account":"67","readonly":"True"},

{"name":"教研组长（签字）：","type":"text","value":"","readonly":"False"},

{"name":"日期","type":"dateTime","readonly":"False"}

]

}

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submitTeacherTable表格提交请求

{

"head": {

"msgType": "submitTeacherTable",

"sessionID": "67"

},

"tableStruct": {

"name": "泉州五中教师基本情况登记表",

"tableID": "10",

"count": "5"

},

"tableStyle":"selfItem", //或otherItem

"workID": "1234",

"dataFields": [ //顺序与getTeacherTable表格填写响应的保持一致 本文本并未上下一致

{

"name": "执教教师",

"value": "67" //type为tableAccount提交的是教师的id, type为selectAccount提交的是所选教师的id列表

},

{

"name":"照片",

"value":"/upload/jsda\_img/xxxxxxxx.jpg"

},

{

"name": "性别",

"value": "男"

},

{

"name": "出生年月",

"value": "1967/11/14"

},

{

"name": "民族",

"value": "汉"

}

]

}

--------------------------------------------------------------------------

submitTeacherTable表格提交响应

{

"head":{

"msgType":"submitTeacherTable",

"sessionID":"67"

},

"result":{"code":"0"}

}

//错误响应

{

"result": {

"code": "9",

"description": "错误说明"

}

}

查询已发工资

绩效工资查询getPayoffInfo请求

{

"head": {

"msgType": "getPayoffInfo",

"sessionID": "67"

},

"year":"2016", //查询年份

"page":"1" //查询页码 默认每页10条

"pageSize":"10"

}

---------------------------------------------------------------------------------

getPayoffInfo响应

{

"head": {

"msgType": "getPayoffInfo",

"sessionID": "67"

},

"result":{"code":"0"},

"page":"1", //当前显示的页码

"totalPage":"8", //共 页

"pageSize":"10", //每页最多10条

"year":"2016", //查询的年份

"sumPayoff":"295", //本页合计

"payoffItems":[

{

"itemDate":"2016-04-06", //发放日期

"itemName":"2016年3月工资", //发放事由

"titleItems":["工资","补贴","xxx","xxxx","金额"], //工资项目

"valueItems":["79.00","","","68.00","147.00"] //项目金额

},

......

{

"itemDate":"2016-04-06",

"itemName":"sssssss",

"titleItems":["工资","补贴","社保","医保","金额"],

"valueItems":["80.00","","","68.00","148.00"]

}

]

}

电话查询

telephoneQuery电话查询请求

{

"head": {

"msgType": "telephoneQuery",

"sessionID": "67"

},

"indexKey":"rzl", //按拼音索引查询

"teacherName":""

}

{

"head": {

"msgType": "telephoneQuery",

"sessionID": "67"

},

"indexKey":"",

"teacherName":"阮自力" //按姓名查询

}

--------------------------------------------------------------

telephoneQuery电话查询响应

{

"head": {

"msgType": "telephoneQuery",

"sessionID": "67"

},

"result": {

"code": "0"

},

"items": [

{

"name": "name0",

"telephone": "13012341230"

},

{

"name": "name1",

"telephone": "13012341231"

},

{

"name": "name2",

"telephone": "13012341232"

},

{

"name": "name3",

"telephone": "13012341233"

},

{

"name": "name4",

"telephone": "13012341234"

},

{

"name": "name5",

"telephone": "13012341235"

},

{

"name": "name6",

"telephone": "13012341236"

},

{

"name": "name7",

"telephone": "13012341237"

},

{

"name": "name8",

"telephone": "13012341238"

},

{

"name": "name9",

"telephone": "13012341239"

}

]

}

绩效工资查询getWageInfo请求

{

"head": {

"msgType": "getWageInfo",

"sessionID": "67"

}

"year":"2016",

"month":"3"

}

---------------------------------------------

getWageInfo响应

{

"head": {

"msgType": "getWageInfo",

"sessionID": "67"

},

"result":{"code":"0"},

"year":"2016",

"month":"3",

"titleItems":[

"职务","职称","兼职","教学工作","代课","早读 ","夜自习","周练","讲座","课间操","值日","其他","扣分","总分","金额"

],

"valueItems":[

"79.00","","","68.00","","","","","","","","","","147.00","735.00"

]

}

教师消费查询GetConsumList请求（查询自己的帐户情况)

{

"head": {

"msgType": "GetConsumList",

"sessionID": "232" //测试账号 hlq 123456

},

"fromTime": "2016/01/01",

"toTime": "2016/03/26",

"pageNum": "1" //页码数，每页显示20条信息

}

--------------------------------------------------------

{

"head": {

"msgType": "GetConsumList",

"sessionID": "232"

},

"result":{"code":"0"},

"ConsumList":[

{

"ConsumID":85,

"ConsumType":”充值”, //充值或消费

"ConsumChangeNum":18.5, //发生金额

"ConsumBalance":218.5, //余额

"ConsumTime":”2016/02/01 15:32”,

"ConsumMemo":”2” //备注

}

......

]

}

量化评价学生quantitativeEval请求

{

"head": {

"msgType": "quantitativeEval",

"sessionID": "67"

}

}

-------------------------------------

quantitativeEval响应 //返回该老师能评价的班级列表, 写评语前需选择要填写的班级

{

"head":{

"msgType":"quantitativeEval",

"sessionID":"67"

},

"result":{"code":"0"},

"schoolYear":["2014-2015","2015-2016"], //选择要评价的学年

"terms":["上学期","下学期"], //选择要评价的学期

"evalItems":[ //选择要评价的项目

{

"itemName":"1,德育基础性课程", //项目id,项目名称

"subItems":[], //无 子项目

},

{

"itemName":"2,学生社团",

"subItems":["12,社团负责人","13,骨干会员","14,一般会员","15,优秀会员","16,优秀社团骨干","17,优秀社团会员"]

},

......

{

"itemName":"3,学生干部",

"subItems":[ //有子项目时，必须选择要评价的项目

"4,主席",

"5,副主席",

"6,部长",

"7,副部长",

"8,委员",

"18,班长",

"19,团支书",

"20,副班长",

"21,副团支书",

"22,班委",

"23,科代表",

"24,小组长",

"25,舍长"

]

}

]

}

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获取指定评价项目您可以填写的学生范围(按年级、班级 或 按社团名称等)

evalStudentList请求

{

"head": {

"msgType": "evalStudentList",

"sessionID": "67"

},

"schoolYear":"2015-2016",

"term":"下学期",

"evalItemID":"18"

}

--------------------------------------------

evalStudentList响应

{

"head":{

"msgType":"evalStudentList",

"sessionID":"67"

},

"result":{"code":"0"},

"schoolYear":"2015-2016",

"term":"下学期",

"evalItemID":"18",

"evalItem":"班长",

"evalScore":"20", //评价项目标准分值为0时，由教师自由输入分值，不为0时，按本标准录入

"evalStyle":["加分"], //["减分","销分"] 两项时教师对学生评价录入时需要选择是减分还是销分

"classIfication":"1", //1:班级成员 2：社团成员

"classItems":[

{

"grade":"110,高一年", //年级id,年级名称

"class":["67,1班","70,4班" ...,"80,20班"] //班级id,班级名称

},

......

{

"grade":"105,高三年",

"class":["50,2班"]

}

]

或 二选一

"classIfication":"2", //1:班级成员 2：社团成员

"classItems":[

{

"itemID":"110", //社团id

"name":"吉他社" //社团名称

},

......

{

"itemID":"7", //社团id

"name":"台球社" //社团名称

}

]

}

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获取学生名单loadStudentList请求

{

"head": {

"msgType": "loadStudentList",

"sessionID": "67"

},

"schoolYear":"2015-2016",

"term":"下学期",

"classIfication":"1",

"classItemID":"50"

或 二选一

"classIfication":"2",

"classItemID":"7"

}

---------------------------------------------------------------------------

loadStudentList响应

{

"head":{"msgType":"loadStudentList","sessionID":"67"},

"result":{"code":"0"},

"studentItems":[

{"gradeClass":"高二年10班","seatNo":"6","name":"陈心怡","index":"cxy","studentID":"11291"},

......

{"gradeClass":"高二年17班","seatNo":"4","name":"郭丹琳","index":"gdl","studentID":"11400"}

]

}

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提交评价数据postEvalData

{

"head": {

"msgType": "postEvalData",

"sessionID": "67"

},

"schoolYear":"2015-2016",

"term":"下学期",

"evalItemID":"15", //评价项目ID

"evalStyle":"加分", //或减分 或销分

//以下四项表示记录学生评价内容是否发送短信通知相关人员

"smsStudent":"0", //0不发短信给学生本人 1:发送

"smsParents":"1", //家长

"smsHeadmaster":"1", //班主任

"smsPrefect":"0", //段长

"scoreItems":[ //仅提交有分值记录的学生

{"studentID":"11291", "score":"20", "memotxt":"台球社优秀会员", "attfile":"/upload/images/xxxxx1.jpg"}, //memotxt备注 attfile附件 附件上传参考办公APP 两项可空值

......

{"studentID":"11400", "score":"20", "memotxt":"台球社优秀会员", "attfile":"/upload/images/xxxxx2.jpg"}

]

}

---------------------------------------------------

postEvalData响应

{

"head":{"msgType":"postEvalData","sessionID":"67"},

"result":{"code":"0"}

}

审批调（代）课申请

changeSubjectQuery获取调代课请求

{

"head": {

"msgType": "changeSubjectQuery",

"sessionID": "67"

}

}

-----------------------------------------------

changeSubjectQuery响应

{

"head":{"msgType":"changeSubjectQuery","sessionID":"67"},

"result":{"code":"0"},

"items":[

{

"changeCode":"67\_2016325125458",

"changeStyle":"临时调课",

"reason":"调课事由1........",

"content":"调（代）课申请：高二年2班2016-3-31星期四第6节“信息技术”由“骆瑞金上物理”,高二年2班2016-3-28星期一第6节“物理”由“阮自力上信息技术”,高二年3班2016-4-1星期五第5节“信息技术”由“方再真上化学”,高二年3班2016-3-28星期一第7节“地理”由“阮自力上信息技术”"

},

{

"changeCode":"114\_201538174445",

"changeStyle":"临时调课",

"reason":"调课事由2........",

"content":"调（代）课申请：.........."

},

......

{

"changeCode":"0\_2014121103512",

"changeStyle":"永久调课",

"reason":"调课事由3........",

"content":"调（代）课申请：.........."

}

]

}

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

提交审批意见sendChangeSubject

{

"head":{"msgType":"sendChangeSubject","sessionID":"67"},

"advice":"1", //1表示同意 0表示不同意

"changeCode":"67\_2016325125458"

}

--------------------------

响应sendChangeSubject

{

"head":{"msgType":"sendChangeSubject","sessionID":"67"},

"result":{

"code":"1",

"description":"审批的调(代)课申请已经处理完毕!"

}

}

调（代）课申请

mySubjectQuery获取本人的任课表请求

{

"head": {

"msgType": "mySubjectQuery",

"sessionID": "67"

}

}

-----------------------------------------------------

mySubjectQuery获取本人的任课表响应

{

"head":{"msgType":"mySubjectQuery","sessionID":"67"},

"result":{"code":"0"},

"items": //sessionID老师在个年级的任课表

[

{

"gradeName":"高二年",

"gradeID":"23",

"yearTerm":"高二下学期",

"classSubjects": //在高二年任课的班级

[

{

"className":"1班",

"classID":"68",

"mySubjects":

[

{"week":"星期一","step":"第5节","subjectID":"56","subjectName":"信息技术"},

{"week":"星期二","step":"第7节","subjectID":"56","subjectName":"信息技术"}

]

},

{

"className":"2班",

"classID":"69",

"mySubjects":

[

{"week":"星期二","step":"第6节","subjectID":"56","subjectName":"信息技术"},

{"week":"星期四","step":"第6节","subjectID":"56","subjectName":"信息技术"}

]

},

{

"className":"3班",

"classID":"70",

"mySubjects":

[

{"week":"星期五","step":"第5节","subjectID":"56","subjectName":"信息技术"},

{"week":"星期四","step":"第7节","subjectID":"56","subjectName":"信息技术"}

]

}

]

},

{

"gradeName":"高三年",

"gradeID":"21",

"yearTerm":"高三下学期",

"classSubjects": //在高三年任课的班级

[

{

"className":"7班",

"classID":"117",

"mySubjects":

[

{"week":"星期五","step":"第6节","subjectID":"56","subjectName":"信息技术"},

{"week":"星期三","step":"第7节","subjectID":"56","subjectName":"信息技术"}

]

},

{

"className":"8班",

"classID":"118",

"mySubjects":

[

{"week":"星期一","step":"第2节","subjectID":"56","subjectName":"信息技术"},

{"week":"星期三","step":"第6节","subjectID":"56","subjectName":"信息技术"}

]

}

]

}

]

}

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

getAvailableSubject获取与本人调课时间无冲突的老师的请求

{

"head": {

"msgType": "getAvailableSubject",

"sessionID": "67"

},

"classID":"69",

"yearTerm":"高二下学期",

"date": "2016-3-24",

"week": "星期四",

"step": "第6节"

}

----------------------------------------------------------------

getAvailableSubject响应获取与本人调课时间无冲突的老师的请求

{

"head":{"msgType":"getAvailableSubject","sessionID":"67"},

"result":{"code":"0"},

"items":[

{"date":"2016/3/28","week":"星期一","step":"第1节","subjectID":"2","subjectName":"数学","teacherID":"7","teacherName":"董少田"},

{"date":"2016/3/29","week":"星期二","step":"第1节","subjectID":"3","subjectName":"英语","teacherID":"98","teacherName":"李夷凌"},

{"date":"2016/3/30","week":"星期三","step":"第1节","subjectID":"3","subjectName":"英语","teacherID":"98","teacherName":"李夷凌"},

{"date":"2016/3/24","week":"星期四","step":"第1节","subjectID":"1","subjectName":"语文","teacherID":"106","teacherName":"蔡小云"},

{"date":"2016/3/25","week":"星期五","step":"第1节","subjectID":"3","subjectName":"英语","teacherID":"98","teacherName":"李夷凌"},

{"date":"2016/3/26","week":"星期六","step":"第1节","subjectID":"1","subjectName":"语文","teacherID":"106","teacherName":"蔡小云"},

{"date":"2016/3/29","week":"星期二","step":"第2节","subjectID":"1","subjectName":"语文","teacherID":"106","teacherName":"蔡小云"},

{"date":"2016/3/30","week":"星期三","step":"第2节","subjectID":"1","subjectName":"语文","teacherID":"106","teacherName":"蔡小云"},

{"date":"2016/3/24","week":"星期四","step":"第2节","subjectID":"2","subjectName":"数学","teacherID":"7","teacherName":"董少田"},

{"date":"2016/3/25","week":"星期五","step":"第2节","subjectID":"2","subjectName":"数学","teacherID":"7","teacherName":"董少田"},

{"date":"2016/3/26","week":"星期六","step":"第2节","subjectID":"3","subjectName":"英语","teacherID":"98","teacherName":"李夷凌"},

{"date":"2016/3/28","week":"星期一","step":"第3节","subjectID":"3","subjectName":"英语","teacherID":"98","teacherName":"李夷凌"},

{"date":"2016/3/24","week":"星期四","step":"第3节","subjectID":"4","subjectName":"物理","teacherID":"8","teacherName":"骆瑞金"},

{"date":"2016/3/25","week":"星期五","step":"第3节","subjectID":"1","subjectName":"语文","teacherID":"106","teacherName":"蔡小云"},

{"date":"2016/3/26","week":"星期六","step":"第3节","subjectID":"2","subjectName":"数学","teacherID":"7","teacherName":"董少田"},

{"date":"2016/3/29","week":"星期二","step":"第4节","subjectID":"4","subjectName":"物理","teacherID":"8","teacherName":"骆瑞金"},

{"date":"2016/3/25","week":"星期五","step":"第4节","subjectID":"1","subjectName":"语文","teacherID":"106","teacherName":"蔡小云"},

{"date":"2016/3/26","week":"星期六","step":"第4节","subjectID":"2","subjectName":"数学","teacherID":"7","teacherName":"董少田"},

{"date":"2016/3/30","week":"星期三","step":"第5节","subjectID":"4","subjectName":"物理","teacherID":"8","teacherName":"骆瑞金"},

{"date":"2016/3/28","week":"星期一","step":"第6节","subjectID":"4","subjectName":"物理","teacherID":"8","teacherName":"骆瑞金"},

{"date":"2016/3/25","week":"星期五","step":"第7节","subjectID":"5","subjectName":"化学","teacherID":"36","teacherName":"丁琼玉"}

]

}

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

发送changeSubject调课请求(设计中)

{

"head": {

"msgType": "changeSubject",

"sessionID": "67"

},

"items":[

//每2条表示2节互调

{ //这一节原本为56这个学科的67老师上的,改为4 和 8

"gradeID": "23",

"classID": "69",

"yearTerm":"高二下学期",

"date": "2016-3-24",

"week": "星期四",

"step": "第6节",

"newSubjectID": "4",

"newTeacherID": "8"

},

{ ////这一节原本为4这个学科的8老师上的,改为56 和 67

"gradeID": "23",

"classID": "69",

"yearTerm":"高二下学期",

"date": "2016-3-28",

"week": "星期一",

"step": "第6节",

"newSubjectID": "56",

"newTeacherID": "67"

},

//一次可申请多节互调

{

"gradeID": "23",

"classID": "70",

"yearTerm":"高二下学期",

"date": "2016-3-25",

"week": "星期五",

"step": "第5节",

"newSubjectID": "xxx",

"newTeacherID": "xxx"

},

{

"gradeID": "23",

"classID": "70",

"yearTerm":"高二下学期",

"date": "2016-3-28",

"week": "星期一",

"step": "第5节",

"newSubjectID": "56",

"newTeacherID": "67"

}

]

}

调（代）课申请

mySubjectQuery获取本人的任课表请求

{

"head": {

"msgType": "mySubjectQuery",

"sessionID": "67"

}

}

-----------------------------------------------------

mySubjectQuery获取本人的任课表响应

{

"head":{"msgType":"mySubjectQuery","sessionID":"67"},

"result":{"code":"0"},

"items": //sessionID老师在各年级的任课表

[

{

"gradeName":"高二年",

"gradeID":"23",

"yearTerm":"高二下学期",

"classSubjects": //在高二年任课的班级

[

{

"className":"1班",

"classID":"68",

"mySubjects":

[

{"week":"星期一","step":"第5节","subjectID":"56","subjectName":"信息技术"},

{"week":"星期二","step":"第7节","subjectID":"56","subjectName":"信息技术"}

]

},

{

"className":"2班",

"classID":"69",

"mySubjects":

[

{"week":"星期二","step":"第6节","subjectID":"56","subjectName":"信息技术"},

{"week":"星期四","step":"第6节","subjectID":"56","subjectName":"信息技术"}

]

},

{

"className":"3班",

"classID":"70",

"mySubjects":

[

{"week":"星期五","step":"第5节","subjectID":"56","subjectName":"信息技术"},

{"week":"星期四","step":"第7节","subjectID":"56","subjectName":"信息技术"}

]

}

]

},

{

"gradeName":"高三年",

"gradeID":"21",

"yearTerm":"高三下学期",

"classSubjects": //在高三年任课的班级

[

{

"className":"7班",

"classID":"117",

"mySubjects":

[

{"week":"星期五","step":"第6节","subjectID":"56","subjectName":"信息技术"},

{"week":"星期三","step":"第7节","subjectID":"56","subjectName":"信息技术"}

]

},

{

"className":"8班",

"classID":"118",

"mySubjects":

[

{"week":"星期一","step":"第2节","subjectID":"56","subjectName":"信息技术"},

{"week":"星期三","step":"第6节","subjectID":"56","subjectName":"信息技术"}

]

}

]

}

]

}

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

getAvailableSubject获取与本人调课时间无冲突的老师的请求

{

"head": {

"msgType": "getAvailableSubject",

"sessionID": "67"

},

"classID":"69",

"yearTerm":"高二下学期",

"date": "2016-3-24",

"week": "星期四",

"step": "第6节"

}

----------------------------------------------------------------

getAvailableSubject响应获取与本人调课时间无冲突的老师的请求

{

"head":{"msgType":"getAvailableSubject","sessionID":"67"},

"result":{"code":"0"},

"items":[

{"date":"2016/3/28","week":"星期一","step":"第1节","subjectID":"2","subjectName":"数学","teacherID":"7","teacherName":"董少田"},

{"date":"2016/3/29","week":"星期二","step":"第1节","subjectID":"3","subjectName":"英语","teacherID":"98","teacherName":"李夷凌"},

{"date":"2016/3/30","week":"星期三","step":"第1节","subjectID":"3","subjectName":"英语","teacherID":"98","teacherName":"李夷凌"},

{"date":"2016/3/24","week":"星期四","step":"第1节","subjectID":"1","subjectName":"语文","teacherID":"106","teacherName":"蔡小云"},

{"date":"2016/3/25","week":"星期五","step":"第1节","subjectID":"3","subjectName":"英语","teacherID":"98","teacherName":"李夷凌"},

{"date":"2016/3/26","week":"星期六","step":"第1节","subjectID":"1","subjectName":"语文","teacherID":"106","teacherName":"蔡小云"},

{"date":"2016/3/29","week":"星期二","step":"第2节","subjectID":"1","subjectName":"语文","teacherID":"106","teacherName":"蔡小云"},

{"date":"2016/3/30","week":"星期三","step":"第2节","subjectID":"1","subjectName":"语文","teacherID":"106","teacherName":"蔡小云"},

{"date":"2016/3/24","week":"星期四","step":"第2节","subjectID":"2","subjectName":"数学","teacherID":"7","teacherName":"董少田"},

{"date":"2016/3/25","week":"星期五","step":"第2节","subjectID":"2","subjectName":"数学","teacherID":"7","teacherName":"董少田"},

{"date":"2016/3/26","week":"星期六","step":"第2节","subjectID":"3","subjectName":"英语","teacherID":"98","teacherName":"李夷凌"},

{"date":"2016/3/28","week":"星期一","step":"第3节","subjectID":"3","subjectName":"英语","teacherID":"98","teacherName":"李夷凌"},

{"date":"2016/3/24","week":"星期四","step":"第3节","subjectID":"4","subjectName":"物理","teacherID":"8","teacherName":"骆瑞金"},

{"date":"2016/3/25","week":"星期五","step":"第3节","subjectID":"1","subjectName":"语文","teacherID":"106","teacherName":"蔡小云"},

{"date":"2016/3/26","week":"星期六","step":"第3节","subjectID":"2","subjectName":"数学","teacherID":"7","teacherName":"董少田"},

{"date":"2016/3/29","week":"星期二","step":"第4节","subjectID":"4","subjectName":"物理","teacherID":"8","teacherName":"骆瑞金"},

{"date":"2016/3/25","week":"星期五","step":"第4节","subjectID":"1","subjectName":"语文","teacherID":"106","teacherName":"蔡小云"},

{"date":"2016/3/26","week":"星期六","step":"第4节","subjectID":"2","subjectName":"数学","teacherID":"7","teacherName":"董少田"},

{"date":"2016/3/30","week":"星期三","step":"第5节","subjectID":"4","subjectName":"物理","teacherID":"8","teacherName":"骆瑞金"},

{"date":"2016/3/28","week":"星期一","step":"第6节","subjectID":"4","subjectName":"物理","teacherID":"8","teacherName":"骆瑞金"},

{"date":"2016/3/25","week":"星期五","step":"第7节","subjectID":"5","subjectName":"化学","teacherID":"36","teacherName":"丁琼玉"}

]

}

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

发送changeSubject调课请求

{

"head": {

"msgType": "changeSubject",

"sessionID": "67"

},

"reason":"调课事由........",

"items":[

//每2条表示2节互调

{ //这一节原本为56这个学科的67老师上的,改为4 和 8

"gradeID": "23",

"classID": "69",

"yearTerm":"高二下学期",

"date": "2016-3-24",

"week": "星期四",

"step": "第6节",

"newSubjectID": "4",

"newTeacherID": "8"

},

{ ////这一节原本为4这个学科的8老师上的,改为56 和 67

"gradeID": "23",

"classID": "69",

"yearTerm":"高二下学期",

"date": "2016-3-28",

"week": "星期一",

"step": "第6节",

"newSubjectID": "56",

"newTeacherID": "67"

},

//一次可申请多节互调

{

"gradeID": "23",

"classID": "70",

"yearTerm":"高二下学期",

"date": "2016-3-25",

"week": "星期五",

"step": "第5节",

"newSubjectID": "xxx",

"newTeacherID": "xxx"

},

{

"gradeID": "23",

"classID": "70",

"yearTerm":"高二下学期",

"date": "2016-3-28",

"week": "星期一",

"step": "第5节",

"newSubjectID": "56",

"newTeacherID": "67"

}

]

}

-------------------------------------------------

响应changeSubject调

{

"head":{"msgType":"changeSubject","sessionID":"67"},

"result":{"code":"0"}

}

或

{

"head":{"msgType":"changeSubject","sessionID":"67"},

"result":{

"code":"1",

"description":"调(代)课申请成功提交,请等待审批,但短信发送给调课管理人不成功,请您自己联系以免错过时效!\r发送的对象找不到电话号码!"

}

}

写评语evaluationQuery请求

{

"head": {

"msgType": "evaluationQuery",

"sessionID": "67"

}

}

-------------------------------------

evaluationQuery响应 //返回该老师能评价的班级列表, 写评语前需选择要填写的班级

{

"head":{

"msgType":"evaluationQuery",

"sessionID":"67"

},

"result":{"code":"0"},

"classItems":[

{

"grade":"110,高一年", //年级id,年级名称

"class":["67,1班","70,4班" ...,"80,20班"] //班级id,班级名称

},

{

"grade":"105,高三年",

"class":["50,2班"]

}

]

}

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

填写评语班级选择evaluationClass请求

{

"head": {

"msgType": "evaluationClass",

"sessionID": "67"

},

"classID":"80",

"className":"20班"

}

-----------------------------------------

evaluationClass响应

{

"head":{

"msgType":"evaluationClass",

"sessionID":"67"

},

"result":{"code":"0"},

"gradeName":"高二年",

"className":"20班",

"studentItems":[ //待选写评语学生

{"seatNo":"1","name":"张三","index":"zs","studentID","18109"}, //座号，姓名，拼音索引

......

{"seatNo":"xx","name":"xxx","index":"xxx","studentID","xxx"}

]

}

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

提交填写的学生评语evaluationStudent请求

{

"head": {

"msgType": "evaluationStudent",

"sessionID": "67"

},

"studentID":"18109",

"name":"张三",

"context":"评价内容12345"

}

--------------------------------------------------

evaluationStudent响应

{

"head":{

"msgType":"evaluationStudent",

"sessionID":"67"

},

"result":{"code":"0"},

"evalID":"19"

}

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

提交修改填写的学生评语postEditevaluation请求

{

"head": {

"msgType": "postEditevaluation",

"sessionID": "67"

},

"evalID":"19",

"context":"修改的评价内容12345"

}

-------------------------------------------

响应修改填写的学生评语postEditevaluation请求

{

"head": {

"msgType": "postEditevaluation",

"sessionID": "67"

},

"result":{"code":"0"},

"evalID":"19"

}

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

删除填写的学生评语deleEvaluation请求

{

"head": {

"msgType": "deleEvaluation",

"sessionID": "67"

},

"evalID":"19"

}

-------------------------------------------

响应deleEvaluation请求

{

"head": {

"msgType": "deleEvaluation",

"sessionID": "67"

},

"result":{"code":"0"}

}

学生考勤studentAttendance请求（按课程表获取当天可考勤的课时)

{

"head": {

"msgType": "studentAttendance",

"sessionID": "67" //测试账号 rlz 123456

}

}

-------------------------------------------------------------------------

studentAttendance响应

{

"head":{

"msgType":"studentAttendance",

"sessionID":"67"

},

"result":{"code":"0"},

"compulsoryItems":[ //必修课班级考勤 当前老师当天没课时，本项为空

{

"name":"高三下学期8班信息技术", //考勤项目

"bjid": "117", //班级id

"zxmc": "第5节",

"kcmc": "信息技术",

"xqmc": "高三下学期"

},

.......

{

"name":"高三下学期7班信息技术", //考勤项目

"bjid": "116",

"zxmc": "第6节",

"kcmc": "信息技术",

"xqmc": "高三下学期"

}

],

"optionalItems":[ //选修课教学班考勤 当前老师无开设选修课时为空

{

"name":"多媒体技术",

"bjid":"302" //当前选修课程未列入排课课程表，故无 zxmc等项

},

........

{

"name":"XXXXXXXXXXXX",

"bjid":"xxxxx"

}

]

}

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

开始考勤toAttendance请求

{

"head": {

"msgType": "toAttendance",

"sessionID": "67" //测试账号 rlz 123456

},

"attendanceStyle":"compulsory", //compulsory: 必修考勤 或 optional：选修考勤

"name":"高三下学期8班信息技术", //考勤项目

"bjid": "117", //班级id

"zxmc": "第5节", //optional：选修考勤时以下可为空

"kcmc": "信息技术",

"xqmc": "高三下学期"

}

---------------------------------------------------------------------------

toAttendance响应

{

"head":{

"msgType":"toAttendance",

"sessionID":"67"

},

"result":{"code":"0"},

"attItems":["迟到","早退","旷课","请假"], //考勤项目

"zxmcList":["第5节"], //多项时由老师自己选择考勤节次（仅选修课考勤会出现)， 如：["第2节","第3节","第4节","第5节","第6节","第7节","晚自修"]

"studentList":[ //名单为考勤对象, 当天已保存的考勤数据参考， 可修改，提交时按postAttendance数据名单整份提交

{"name":"7班1号陈屏伽", "id":"11801", "index":"cpj", "zxmc":"第5节", "value":"旷课"}, //id: 学生id index:拼音索引 value 为当天考勤已保存的数据, 可以修改

......

{"name":"x班x号xxx", "id":"xxxxxx", "index":"xxx", "zxmc":"第6节", "value":"早退"} //zxmc 和 value 为当天考勤已保存的数据, 可以修改

]

}

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

提交考勤数据postAttendance

{

"head":{

"msgType":"postAttendance",

"sessionID":"67"

},

"attendanceStyle":"compulsory", //compulsory: 必修考勤 或 optional：选修考勤

"name":"高三下学期8班信息技术", //考勤项目

"bjid": "117", //班级id

"zxmc": "第5节", //提交的考勤节次

"kcmc": "信息技术", //optional：选修考勤时以下两项可为空

"xqmc": "高三下学期"，

"studentList":[

{"id":"11801", "value":"旷课"}, //id: 学生id

{"id":"xxxxxx", "value":"请假"}

]

}

-------------------------------------------------------------------------

postAttendance响应

{

"head":{

"msgType":"postAttendance",

"sessionID":"67"

},

"result":{"code":"0"}

}

//错误响应

{

"result": {

"code": "9",

"description": "错误说明"

}

}