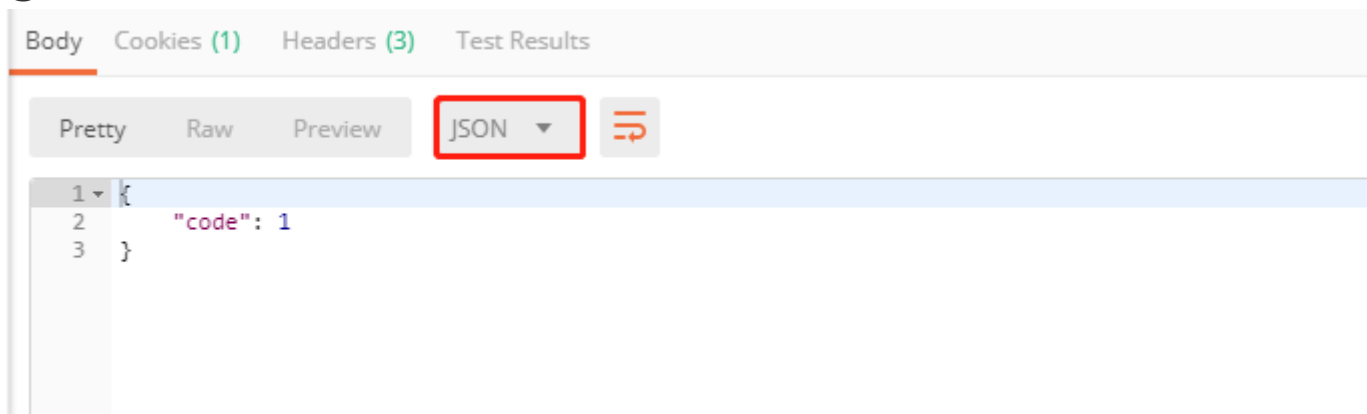


接口文档

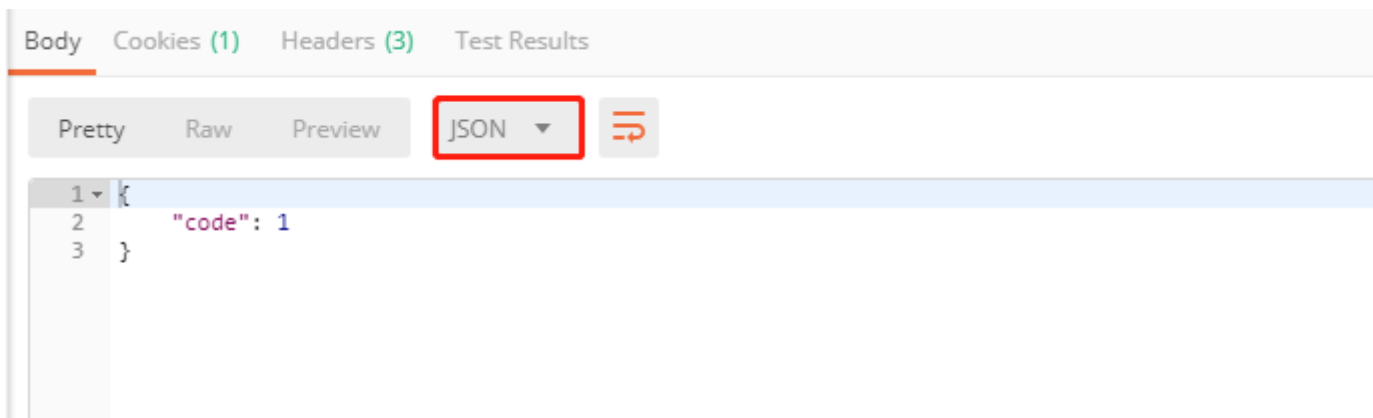
1. 登录功能

- <http://localhost:8080/HuaJu/loginPage/login>
- @param name 姓名 String
- @param password 密码 String
- @return code : 0 登录失败（用户名或密码错误），1 登录成功，-1 系统异常



2. 提交预定

- 建议:
- 先选择日期，进入日期以后再选择时间段
- 时间段为：09:00:00 -- 23:00:00 一共14时间段
- <http://localhost:8080/HuaJu/orderPage/submitOrder>
- @param startTime 开始时间 String
- @param endTime 结束时间 String
- @param theme 主题 String
- @param activityContent 活动内容 String
- @return code: -1 提交失败(系统异常) 0 不能预订 1 提交成功 2 预订冲突 int
- 预订冲突时同时返回冲突订单：key = orderList value = 冲突订单集合 List



出现冲突示例：

```

{
  "code": 2,
  "orderList": [
    {
      "orderId": 10,
      "studentId": 1,
      "studentName": "陈宇",
      "startTime": "2019-11-04 18:00:00.0",
      "endTime": "2019-11-04 22:00:00.0",
      "theme": "分享",
      "activityContent": "分享活动6",
      "cancelStage": 0
    },
    {
      "orderId": 16,
      "studentId": 1,
      "studentName": "陈宇",
      "startTime": "2019-11-04 16:00:00.0",
      "endTime": "2019-11-04 17:00:00.0",
      "theme": "分享",
      "activityContent": "分享活动10",
      "cancelStage": 0
    },
    {
      "orderId": 17,
      "studentId": 1,
      "studentName": "陈宇",
      "startTime": "2019-11-04 16:00:00.0",
      "endTime": "2019-11-04 17:00:00.0",
      "theme": "分享",
      "activityContent": "分享活动10",
      "cancelStage": 0
    },
    {
      "orderId": 18,
      "studentId": 1,
      "studentName": "陈宇",
      "startTime": "2019-11-04 16:00:00.0",
      "endTime": "2019-11-04 18:00:00.0",
      "theme": "分享",
      "activityContent": "分享活动10",
      "cancelStage": 0
    }
  ]
}

```

3. 查询我的预约

- <http://localhost:8080/HuaJu/orderPage/findRecordOfOne>
- @param pageNum 当前页数 int
- @param pageSize 每一页显示数据 int
- @return 返回一页的数据 Page 系统异常返回 code : -1

```
{
  "data": [
    {
      "orderId": 19,
      "studentId": 1,
      "studentName": "陈宇",
      "startTime": "2019-11-09 16:00:00.0",
      "endTime": "2019-11-09 18:30:00.0",
      "theme": "分享",
      "activityContent": "分享活动11",
      "cancelStage": 0
    },
    {
      "orderId": 15,
      "studentId": 1,
      "studentName": "陈宇",
      "startTime": "2019-11-08 18:00:00.0",
      "endTime": "2019-11-08 22:00:00.0",
      "theme": "分享",
      "activityContent": "分享活动10",
      "cancelStage": 0
    },
    {
      "orderId": 10,
      "studentId": 1,
      "studentName": "陈宇",
      "startTime": "2019-11-04 18:00:00.0",
      "endTime": "2019-11-04 22:00:00.0",
      "theme": "分享",
      "activityContent": "分享活动6",
      "cancelStage": 0
    },
    {
      "orderId": 16,
      "studentId": 1,
      "studentName": "陈宇",
      "startTime": "2019-11-04 16:00:00.0",
      "endTime": "2019-11-04 17:00:00.0",
      "theme": "分享",
      "activityContent": "分享活动10",
      "cancelStage": 0
    }
  ],
  "pageNum": 1,
  "pageSize": 4,
  "rows": 13,
  "totalPage": 4,
  "indexNum": 0
}
```

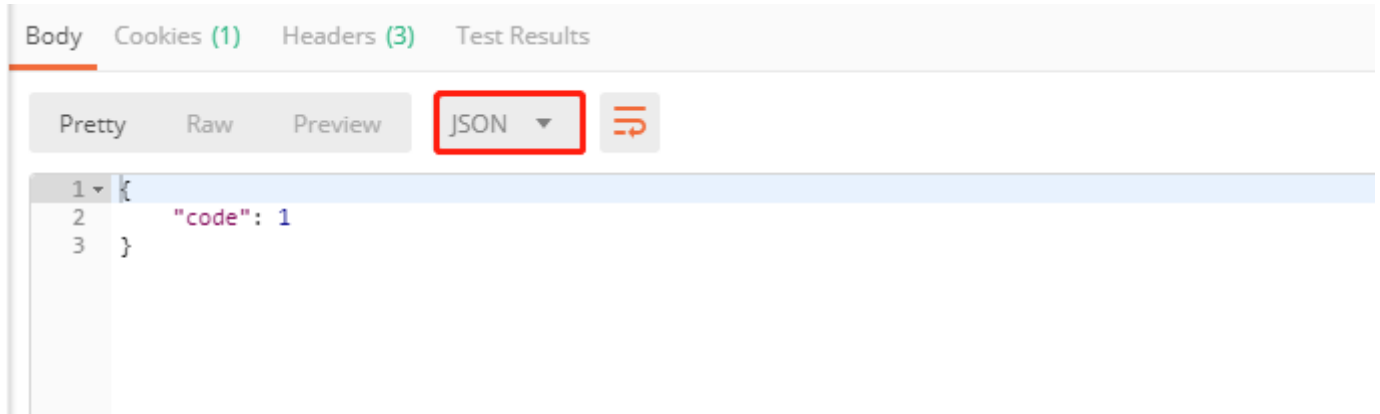
4. 查询所有预约

- <http://localhost:8080/HuaJu/orderPage/findAllRecord>
- @param pageNum 当前页数 int
- @param pageSize 每一页显示数据 int 系统异常返回 code : -1
- @return 返回一页的数据 Page 系统异常返回 code : -1

```
{
  "data": [
    {
      "orderId": 19,
      "studentId": 1,
      "studentName": "陈宇",
      "startTime": "2019-11-09 16:00:00.0",
      "endTime": "2019-11-09 18:30:00.0",
      "theme": "分享",
      "activityContent": "分享活动11",
      "cancelStage": 0
    },
    {
      "orderId": 15,
      "studentId": 1,
      "studentName": "陈宇",
      "startTime": "2019-11-08 18:00:00.0",
      "endTime": "2019-11-08 22:00:00.0",
      "theme": "分享",
      "activityContent": "分享活动10",
      "cancelStage": 0
    },
    {
      "orderId": 13,
      "studentId": 2,
      "studentName": "张三",
      "startTime": "2019-11-07 18:00:00.0",
      "endTime": "2019-11-07 22:00:00.0",
      "theme": "分享",
      "activityContent": "分享活动8",
      "cancelStage": 0
    }
  ],
  "pageNum": 1,
  "pageSize": 3,
  "rows": 18,
  "totalPage": 6,
  "indexNum": 0
}
```

5. 取消预约

- <http://localhost:8080/HuaJu/orderPage/cancelOrder>
- @param orderId 预约id String
- @param startTime 预约时间 String
- @return code: 0 过时不能取消 -1 取消失败（系统异常） 1 取消成功 int



6. 查询未过期的预约

- <http://localhost:8080/HuaJu/orderPage/findRecentOrder>
- @return 预约单 List

7. 获得在线用户对象（Student）

- <http://localhost:8080/HuaJu/orderPage/getOnlineUser>
- @return 登录用户对象 Student

8. 小程序获得openId

- <http://localhost:8080/HuaJu/loginPage/getOpenId>

注意

- 系统异常返回：-1
- 如果前台不能获取session 可提供接口直接用于获取 用户对象
- startTime 格式：yyyy-MM-dd hh:mm:ss
- endTime 格式：yyyy-MM-dd hh:mm:ss
- session中存放属性：key = "loginUser" value = (Student)对象

- (Student)对象包含属性（提供给你用于提交界面的填写）：

Integer studentId;
String name;
String password;
String section;
String phoneNum;
String weChatNum;
String QQNum;
int position;// 0 组员 1 组长 2 主席
int dateLimit;
int timeLimit;

- (Page)对象：

List data;
int pageNum;//当前页数
int pageSize;//当前页显示条数
int rows;//总行数

- (Order)对象：

int orderId;
int studentId;
String studentName; // 新增属性
String startTime;
String endTime;
String theme;
String activityContent;
int cancelStage;