# 大脑银行APP接口文档

Version: 1.0

编制 :李根

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## 文档修订历史

|  |  |  |  |
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| 日期 | 版本 | 修订内容 | 编制 |
| 2018-1-25 | 1.0 | 创建 | 李根 |
| 2018-1-31 | 1.1 | 文中所有请求协议均为https协议 |  |
| 2018-2-1 | 1.2 | 修改[3课程相关接口](#_3课程相关接口)  添加[5其他](#_5其他) 接口 |  |
| 2018-2-6 | 1.3 | 添加[5.3获取用户名称,头像,级别名称](#_5.3获取用户名称,头像,级别名称) |  |
| 2018-2-8 | 1.4 | 修改[5.2.3 请求参数](#_5.2.3 请求参数) |  |

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## 2文档说明

记录所有小程序开发接口详细信息，方便开发维护。

### 2.1 测试地址

[http://tests.yoao.com](http://test.yoao.com)

### 2.2 图片地址前缀替换规则

此文档中出现的链接地址若没有前缀则需要添加[http://r.yoao.com](http://m.yoao.com)作为前缀 如

"adCode": "resources/QIBEI/20170911/20170911143324216160077127398636.jpg",使用此地址时应为 "[https://r.yoao.com](http://m.yoao.com)/resources/QIBEI/20170911/20170911143324216160077127398636.jpg"

## 3课程相关接口

### 3.1查询课程信息和课程广告

#### 3.1.1 描述

查询九大课程信息和课程广告

#### 3.1.2 请求地址

|  |  |
| --- | --- |
| 操作 | 操作名称 |
| 协议 | HTTP |
| 方式 | POST |
| 地址 | https://test.yoao.com/wxMini/apps/course/index |
|  |  |

#### 3.1.3 请求参数

|  |  |  |  |
| --- | --- | --- | --- |
| 名称 | 中文名称 | 是否必选 | 备注 |
| version | 版本号 | Y | 1.0 |

#### 3.1.4 返回数据

{

"code": "0",

"msg": "请求成功",

"data": {

"msg": "请求成功",

"adLessonList": [

{

"adName": "课程广告1",

"id": 24,

"code": "5b45f818a42f42489f968530792ed5d7",

"adLink": "d4e045abe7fa4d1cb5500de6114eac6e",

"adCode": "resources\\QIBEI\\20170721\\20170721094212217648448991492968.png",

"adSort": 1

}

],

"tag": "0",

"lessonProductList": [

{

"classDay": "4天3夜",

"thumbnail": "resources/QIBEI/20170911/20170911144143161160576072544568.png",

"parentProductCode": "af6f6eceb55b454ea400731128f35475",

"productCode": "d4e045abe7fa4d1cb5500de6114eac6e",

"DESCRIPTION": "旨在帮助中小企业老板解决企业经营管理过程中的三大难题，实现企业业绩暴涨、老板身心解放！",

"price": 0.1,

"author": "苏引华",

"lessonType": 2,

"productName": "总裁商业思维"

}

]

}

}

### 3.2 近期课程

#### 3.2.1 描述

查看近期课程

#### 3.2.2 请求地址

|  |  |
| --- | --- |
| 操作 | 操作名称 |
| 协议 | HTTP |
| 方式 | POST |
| 地址 | https://test.yoao.com/wxMini/apps/course/recent |
|  |  |

#### 3.2.3 请求参数

|  |  |  |  |
| --- | --- | --- | --- |
| 名称 | 中文名称 | 是否必选 | 备注 |
| version | 版本号 | Y | 1.0 |

#### 3.2.4 返回数据

{

"code": "0",

"msg": "请求成功",

"data": {

"msg": "请求成功",

"tag": "0",

"lessonList": [

{

"continueTime": 4,

"balance\_count": 7003,

"code": "a4e81c7b1dab430889f8809bdd64c45c",

"productCode": "af6f6eceb55b454ea400731128f35475",

"address": "苏州",

"endDate": "2017-12-26",

"author": "待定",

"name": "2017年12月23-26日（苏州）第80届《总裁商业思维》年会",

"lessonRetrain": "1",

"id": 39,

"lessonType": "0",

"startDate": "2017-12-23"

}

]

}

}

### 3.3 所有课程页面报名的状态

#### 3.3.1 描述

所有课程页面报名的状态

#### 3.3.2 请求地址

|  |  |
| --- | --- |
| 操作 | 操作名称 |
| 协议 | HTTP |
| 方式 | POST |
| 地址 | https://test.yoao.com/wxMini/apps/course/queryAllLessonSignState |

#### 3.3.3 请求参数

|  |  |  |  |
| --- | --- | --- | --- |
| 名称 | 中文名称 | 是否必选 | 备注 |
| version | 版本号 | Y | 1.0 |
| parentProductCode | 产品code | Y |  |

#### 3.3.4 返回数据

{

"code": "0",

"msg": "请求成功",

"data": {

"result": "0",

"msg": "无历史订单，正常报名",

"tag": "0"

}

}

### 3.4 获取课程详情

#### 3.4.1 描述

获取课程详情

#### 3.4.2 请求地址

|  |  |
| --- | --- |
| 操作 | 操作名称 |
| 协议 | HTTP |
| 方式 | POST |
| 地址 | https://test.yoao.com/wxMini/apps/mini/product/lessonDetails |

#### 3.4.3 请求参数

|  |  |  |  |
| --- | --- | --- | --- |
| 名称 | 中文名称 | 是否必选 | 备注 |
| version | 版本号 | Y | 1.0 |
| code | 产品code | Y |  |
| type | 查询类型 | N | 如果没有type 则查询课程详情，如果type为video，则为课程中的视频详情 |

#### 3.4.4 返回数据

{

"code": "0",

"msg": "请求成功",

"data": {

"msg": "请求成功",

"tag": "0",

"info": {

"continueTime": "",

"parentProductCode": null,

"address": "",

"endDate": "",

"price": 3800,

"author": "",

"name": "总裁商业思维",

"description": "",

"content": "<h3 class=\"guide-tt js-teacher-location\" style=\"white-space:normal;font-size:16px;font-weight:400;color:#333333;font-family:&quot;background-color:#FFFFFF;\">\n\t<p style=\"margin-top:0px;margin-bottom:0px;padding:0px;max-width:100%;clear:both;min-height:1em;color:#3E3E3E;font-family:&quot;box-sizing:border-box !important;text-indent:2em;\">\n\t\t<strong style=\"margin:0px;padding:0px;max-width:100%;line-height:25px;box-sizing:border-box !important;word-wrap:break-word !important;\"><span style=\"margin:0px;padding:0px;max-width:100%;font-family:宋体;color:#FF0000;box-sizing:border-box !important;word-wrap:break-word !important;\"><img src=\"/resources/attached/image/20170902/20170902060109\_561.jpg\" width=\"100%\" alt=\"\" /><br />\n</span></strong> \n\t</p>\n\t<p style=\"margin-top:0px;margin-bottom:0px;padding:0px;max-width:100%;clear:both;min-height:1em;color:#3E3E3E;font-family:&quot;box-sizing:border-box !important;text-indent:2em;\">\n\t\t<strong style=\"margin:0px;padding:0px;max-width:100%;line-height:25px;box-sizing:border-box !important;word-wrap:break-word !important;\"><span style=\"margin:0px;padding:0px;max-width:100%;font-family:宋体;color:#FF0000;box-sizing:border-box !important;word-wrap:break-word !important;\">警告！身为老板的你，看看你的企业是否存在以下问题？</span></strong> \n\t</p>\n\t<p style=\"margin-top:0px;margin-bottom:0px;padding:0px;max-width:100%;clear:both;min-height:1em;color:#3E3E3E;font-family:&quot;line-height:32px;box-sizing:border-box !important;text-indent:2em;\">\n\t\t<span t:1em;color:#3E3E3E;font-family:&quot;background:#FFFFFF;line-height:32px;box-sizing:border-box !important;text-indent:2em;\">\n\t\t<br />\n\t</p>\n</h3>",

"startDate": ""

}

}

}

### 3.5 查询近期课程报名状态

#### 3.5.1 描述

查询近期课程报名状态

#### 3.5.2 请求地址

|  |  |
| --- | --- |
| 操作 | 操作名称 |
| 协议 | HTTP |
| 方式 | POST |
| 地址 | https://test.yoao.com/wxMini/apps/course/querySingLessonStates |

#### 3.5.3 请求参数

|  |  |  |  |
| --- | --- | --- | --- |
| 名称 | 中文名称 | 是否必选 | 备注 |
| version | 版本号 | Y | 1.0 |
| parentProductCode | 产品code | Y |  |

#### 3.5.4 返回数据

{

"code": "0",

"msg": "请求成功",

"data": {

"result": "0",

"msg": "您没有已全款的课程订单，请先报名",

"tag": "0"

}

}

### 3.6 修改订单课程接口

#### 3.6.1 描述

修改订单课程接口

#### 3.6.2 请求地址

|  |  |
| --- | --- |
| 操作 | 操作名称 |
| 协议 | HTTP |
| 方式 | POST |
| 地址 | https://test.yoao.com/wxMini/apps/course/updateCommodity |

#### 3.6.3 请求参数

|  |  |  |  |
| --- | --- | --- | --- |
| 名称 | 中文名称 | 是否必选 | 备注 |
| version | 版本号 | Y | 1.0 |
| orderCode | 订单code | Y |  |
| lessonCode | 课程code | Y |  |

#### 3.6.4 返回参数

{

"code": "0",

"msg": "请求成功",

"data": {

"msg": "修改成功",

"tag": "0"

}

}

### 3.7客户见证

#### 3.7.1描述

客户见证

#### 3.7.2请求地址

|  |  |
| --- | --- |
| 操作 | 操作名称 |
| 协议 | HTTP |
| 方式 | POST |
| 地址 | https://test.yoao.com/wxMini/apps/course/queryCustomerWitnessList |

#### 3.7.3请求参数

|  |  |  |  |
| --- | --- | --- | --- |
| 名称 | 中文名称 | 是否必选 | 备注 |
| pageSize | 第几页 | Y |  |
| pageCount | 每页条数 | Y |  |
| version | 版本号 | Y | 1.0 |
| code | 产品code | Y |  |

#### 3.7.4返回数据

{

"code": "0",

"msg": "请求成功",

"data": {

"msg": "请求成功",

"tag": "0",

"list": [

{

"content": "<div style=\"background:#F54242;padding:10px;color:#FFFFFF;font-size:14px;margin-bottom:5px;border-radius:5px 5px 5px 5px;\">\n\t500.来自北京的赵大尉赵总，从事流行舞蹈教育培训行业。15年团队不到10人业绩300多万，业务范围比较混乱。参加《总裁商业思维》课程学习，把事业方向只聚焦流行舞蹈教育这一项，团队人数已超过100人，营业额达到3000万。\n</div>\n<p>\n\t<img src=\"/resources/attached/image/20171116/20171116114956\_361.jpg\" width=\"100%\" alt=\"\" />\n</p>"

},

{

"content": "<div style=\"background:#F54242;padding:10px;color:#FFFFFF;font-size:14px;margin-bottom:5px;border-radius:5px 5px 5px 5px;\">\n\t499.来自成都丰羽科技有限公司的邓礼英邓总，学习《总裁商业思维》受苏老师课程智慧触动，运用“聚焦”策略，聚焦目标市场，入门产品，获得心灵解脱；同时运用“减少式机制”降低应收账款，从1500万下降到500万；更是利用课程现场摆台，整合资源，短短2月洽谈数名合作伙伴。\n</div>\n<p>\n\t<img src=\"/resources/attached/image/20171116/20171116090547\_43.jpg\" width=\"100%\" alt=\"\" />\n</p>"

},

{

"content": "<div style=\"background:#F54242;padding:10px;color:#FFFFFF;font-size:14px;margin-bottom:5px;border-radius:5px 5px 5px 5px;\">\n\t<span style=\"color:#FFFFFF;font-size:14px;white-space:normal;background-color:#F54242;\">498.从事工程施工的王永存王总经过15年12月参加总裁商业思维，对组织架构的梳理，改变薪酬模式，16年1-4月四个月时间完成15年全年的指标，16年完成22.3亿产值，比15年翻了一倍多，17年公司产值已经超过35亿，这一切都是持续跟苏老师学习的结果！</span>\n</div>\n<p>\n\t<img src=\"/resources/attached/image/20171115/20171115230830\_118.jpg\" width=\"100%\" alt=\"\" />\n</p>"

},

{

"content": "<div style=\"background:#F54242;padding:10px;color:#FFFFFF;font-size:14px;margin-bottom:5px;border-radius:5px 5px 5px 5px;\">\n\t497.来自广州沃诺迪体育有限公司，做健身行业的王文欢王总。参加《总裁商业思维》重庆课程结束后第二天11号下午定制好活动方案，配合了团队激励，就仅仅11、12号两天整整做了之前一个月的业绩，员工干到每晚12点同时客户也疯狂的转介绍！\n</div>\n<p>\n\t<img src=\"/resources/attached/image/20171113/20171113164301\_39.jpg\" width=\"100%\" alt=\"\" />\n</p>"

},

{

"content": "<div style=\"background:#F54242;padding:10px;color:#FFFFFF;font-size:14px;margin-bottom:5px;border-radius:5px 5px 5px 5px;\">\n\t496.来自成都做根雕的张丹梅张总，参加《总裁商业思维》课程以来，在公司运用了PK，对赌，增加式机制，按揭式机制。扩大了公司规模新开5家门店。最值得一提的是张总的爱人提回奔驰GLS450越野车，同时店长提回丰田威驰、凯迪拉克XTS。携手大脑银行 &nbsp;共创企业辉煌！\n</div>\n<p>\n\t<img src=\"/resources/attached/image/20171111/20171111131416\_17.jpg\" width=\"100%\" alt=\"\" />\n</p>"

}

]

}

}

### 3.8查询复训价格和类型

#### 3.8.1描述

查询复训价格和类型

#### 3.8.2请求地址

|  |  |
| --- | --- |
| 操作 | 操作名称 |
| 协议 | HTTP |
| 方式 | POST |
| 地址 | https://test.yoao.com/wxMini/apps/mini/entered/info |

#### 3.8.3请求参数

|  |  |  |  |
| --- | --- | --- | --- |
| 名称 | 中文名称 | 是否必选 | 备注 |
| pageSize | 第几页 | Y |  |
| pageCount | 每页条数 | Y |  |
| version | 版本号 | Y | 1.0 |
| lessonCode | 课程code | N | lessonCode与parentProductCode必须传一个 |
| parentProductCode | 产品父类code | N | lessonCode与parentProductCode必须传一个 |

#### 3.8.4返回数据

{

"code": "0",

"msg": "请求成功",

"data": {

"msg": "请求成功",

"tag": "0",

"lessonInfo": {

“code”:””,

“productCode”:””,

“name”:””,

“price”:””,

“productName”:””,

}

}

}

### 3.9报名详情页

#### 3.9.1描述

报名详情页

#### 3.9.2请求地址

|  |  |
| --- | --- |
| 操作 | 操作名称 |
| 协议 | HTTP |
| 方式 | POST |
| 地址 | https://test.yoao.com/wxMini/apps/mini/entered/lesson |

#### 3.9.3请求参数

|  |  |  |  |
| --- | --- | --- | --- |
| 名称 | 中文名称 | 是否必选 | 备注 |
| retrain | 报名类型 | Y | retrain 1：复训 0:报名 |
| version | 版本号 | Y | 1.0 |
| lessonCode | 课程code | N |  |

#### 3.9.4返回数据

{

"code": "0",

"msg": "请求成功",

"data": {

"msg": "请求成功",

"tag": "0",

"lessonInfo": {

“code”:””,

“productCode”:””,

“name”:””,

“price”:””,

“productName”:””,

}

“retrainLessonInfo”:[

{“code”:””,

“product\_code”:””,

“name”:””,

“start\_date”:””,

“end\_date”:””,

“address”:””,

“price”:””,

“productName”:””,

“customer\_category”:””,

“balance\_count”:””,

}

]

}

}

### 3.10九大课程报名或者复训详情信息

#### 3.10.1描述

九大课程报名或者复训详情信息

#### 3.10.2请求地址

|  |  |
| --- | --- |
| 操作 | 操作名称 |
| 协议 | HTTP |
| 方式 | POST |
| 地址 | http://test.yoao.com/wxMini/apps/mini/entered/fastLesson |

#### 3.10.3请求参数

|  |  |  |  |
| --- | --- | --- | --- |
| 名称 | 中文名称 | 是否必选 | 备注 |
| retrain | 报名类型 | Y | retrain 1：复训 0:报名 |
| version | 版本号 | Y | 1.0 |
| productCode | 产品Code | N | 报名是子产品，复训是父产品 |

#### 3.10.4返回数据

{

"code": "0",

"msg": "请求成功",

"data": {

"msg": "请求成功",

"tag": "0",

"lessonInfo": {

“code”:””,

“productCode”:””,

“name”:””,

“price”:””,

“productName”:””,

}

“user”:[

{“code”:””,

“product\_code”:””,

“name”:””,

“start\_date”:””,

“end\_date”:””,

“address”:””,

“price”:””,

“productName”:””,

“customer\_category”:””,

“balance\_count”:””,

}

]

“productInfo”:{

}

}

}

## 4支付相关接口

### 4.1创建订单-课程和商城

#### 4.1.1描述

创建订单（商城订单和课程的单人报名订单）

#### 4.1.2请求地址

|  |  |
| --- | --- |
| 操作 | 操作名称 |
| 协议 | HTTP |
| 方式 | POST |
| 地址 | http://test.yoao.com/yoao/app/order/create |

#### 4.1.3请求参数

|  |  |  |  |
| --- | --- | --- | --- |
| 名称 | 中文名称 | 是否必选 | 备注 |
| version | 版本号 | Y | 1.0 |
| productCode | 商品code | N | orderType为3或4时，必填 |
| amount | 数量 | Y |  |
| money | 单价 | Y |  |
| lessonCode | 课程code | N |  |
| orderType | 订单类型 | Y | 4 视频音频 3商城 2课程 1复训 |
| addresCode | 地址 | N | orderType为1或2时，必填 |
| allMoney | 总金额 | Y |  |
| smsCode | 验证码 | N |  |
| mobile | 手机号 | Y |  |

#### 4.1.4返回数据

{

"code": "0",

"msg": "请求成功",

"data": {

"msg": "订单创建成功",

"tag": "0",

"order": {

"id": 319284,

"code": "201712111510236611213996258230",

"tenantId": "QIBEI",

"oper": null,

"createTime": "2017-12-11 15:10:23",

"modifyTime": "2017-12-11 15:10:23",

"createUser": null,

"modifyUser": null,

"expectPaymentAmount": 100,

"paymentStatus": {

"id": 695,

"code": "35b88e2418d8462fa40e3eb43b2f34e9",

"tenantId": "QIBEI",

"oper": null,

"createTime": "2016-10-14 21:58:37",

"modifyTime": "2017-04-10 19:19:10",

"parentCode": null,

"dictType": {

"id": 75,

"code": "596ed0b4ab4a4b62aa1463b22b6c5414",

"tenantId": "QIBEI",

"oper": null,

"createTime": "2016-10-14 21:58:07",

"modifyTime": "2016-10-14 21:58:07",

"parentCode": null,

"name": "支付状态",

"sort": 14,

"description": "",

"state": "open"

},

"name": "未支付",

"sort": 1,

"description": "",

"state": "open"

},

"source": {

"id": 809,

"code": "15868780428a4b64b14c79150b8fa6e1",

"tenantId": "QIBEI",

"oper": null,

"createTime": "2017-05-12 20:02:11",

"modifyTime": "2017-05-12 20:02:11",

"parentCode": null,

"dictType": {

"id": 101,

"code": "fbde41682d934f5c841df4373fd418ec",

"tenantId": "QIBEI",

"oper": null,

"createTime": "2017-05-10 22:14:12",

"modifyTime": "2017-05-10 22:14:21",

"parentCode": null,

"name": "订单来源",

"sort": 37,

"description": "",

"state": "open"

},

"name": "在线订单",

"sort": 4,

"description": "",

"state": "open"

},

"invoiceDemand": null,

"attachment": null,

"description": null,

"consigneeAddress": "反反复复付付付",

"trasactionId": null,

"groupCode": null,

"orderMobile": "18556748865",

"payCautionMoney": null,

"openId": null,

"commodityGiftPack": null,

"customerCode": "201711241006222222113229946270",

"transactionUser": {

"id": 1,

"code": "admin",

"tenantId": "QIBEI",

"oper": null,

"createTime": "2017-05-11 19:32:31",

"modifyTime": "2017-10-24 16:04:10",

"headPhoto": "resources/headPhoto//20170901/20170901141845577157867336798751.jpg",

"name": "大脑银行",

"empId": "admin",

"passWord": "1dZ+HOUv0V3wTmXN6urpxA==",

"category": {

"id": 782,

"code": "3820ad5dbdfc4010a667f04fa69f7fe2",

"tenantId": "QIBEI",

"oper": null,

"createTime": "2017-05-05 16:12:00",

"modifyTime": "2017-05-05 16:12:00",

"parentCode": null,

"dictType": {

"id": 98,

"code": "41bc852bbd304e559eefbc43152aa142",

"tenantId": "QIBEI",

"oper": null,

"createTime": "2017-05-05 16:11:40",

"modifyTime": "2017-05-05 16:11:40",

"parentCode": null,

"name": "抓潜人员类型",

"sort": 35,

"description": "",

"state": "open"

},

"name": "公司员工",

"sort": 1,

"description": "",

"state": "open"

},

"theme": "default",

"organization": {

"id": 45,

"code": "1000",

"tenantId": "QIBEI",

"oper": null,

"createTime": "2017-05-26 15:43:59",

"modifyTime": "2017-05-26 15:43:59",

"name": "大脑银行",

"parentCode": null,

"iconCls": "null",

"state": "closed",

"status": "A",

"description": "",

"company": {

"id": 4,

"code": "2b989987-8264-4059-9a1c-7059e686def1",

"tenantId": "QIBEI",

"oper": null,

"createTime": "2017-05-26 15:43:59",

"modifyTime": "2017-05-26 15:43:59",

"orgCode": "913205065571205956",

"name": "大脑银行",

"tel": "13115109845",

"fax": "05126680870",

"address": "吴中区丹枫路256号",

"zip": "215000",

"email": "",

"legal": "李超",

"status": "A",

"description": ""

}

},

"isEmployee": "Y",

"status": "A",

"isOnline": "N",

"email": null,

"sex": null,

"mobile": "4007005058",

"certificateType": {

"id": 5601,

"code": "a12832e181ec420fb274233bda04e905",

"tenantId": "QIBEI",

"oper": null,

"createTime": "2017-06-02 15:42:03",

"modifyTime": "2017-06-02 15:42:03",

"parentCode": null,

"dictType": {

"id": 108,

"code": "4b047be8401d40bdb889130eeda87f53",

"tenantId": "QIBEI",

"oper": null,

"createTime": "2017-06-02 14:40:20",

"modifyTime": "2017-06-02 14:40:20",

"parentCode": null,

"name": "证件类型",

"sort": 43,

"description": "",

"state": "open"

},

"name": "其他",

"sort": 3,

"description": "",

"state": "open"

},

"idcard": "临时123",

"address": "苏州市丹枫路256号",

"startDate": "2010-06-29",

"emergencyContactName": "廖燕华",

"emergencyContactMobile": "18626283727",

"description": "null",

"bank": {

"id": 675,

"code": "31c852b76f924859b651ffb432ea486f",

"tenantId": "QIBEI",

"oper": null,

"createTime": "2016-10-08 15:00:18",

"modifyTime": "2017-05-23 19:01:31",

"parentCode": null,

"dictType": {

"id": 68,

"code": "c81e23291cbf45b0b5431941a9a47484",

"tenantId": "QIBEI",

"oper": null,

"createTime": "2016-10-08 14:59:40",

"modifyTime": "2017-09-28 09:09:25",

"parentCode": null,

"name": "进账银行",

"sort": 7,

"description": "",

"state": "closed"

},

"name": "工商沈团月3955",

"sort": 5,

"description": "bf655857b0ed4d6ca8876f9fc931ef1b",

"state": "closed"

},

"bankAddress": "苏州市",

"bankCardNumber": "6222081102005884788",

"openId": null,

"extendCode": "ILWELYBP",

"parentExtendCode": "null",

"qrcodePath": null,

"weixinAccount": null,

"shareStatus": "1",

"agentStatus": "1",

"newAgentFlag": null,

"agentUser": null,

"captcha": null,

"roleCode": "ADMINISTRATOR;",

"roleName": "系统管理员角色;",

"agentTypeCode": null

},

"payment": null,

"commodityCode": null,

"commodityProductCode": "d74d6d53121e465ca5b771945a4b4eda,",

"commodityChildProductCode": "2237dec7ccd84ed88456e39761a7cce3",

"commodityLessonCode": " ,",

"commodityCount": "1",

"commodityAmount": null,

"commoditySolvedProblem": null,

"paymentAmount": null,

"orderDate": null,

"cautionMoneyAttachment": null

}

}

}

### 4.2生成支付数据-课程和商城

#### 4.2.1描述

支付准备 - 生成支付数据（课程单人报名和商城）

#### 4.2.2请求地址

|  |  |
| --- | --- |
| 操作 | 操作名称 |
| 协议 | HTTP |
| 方式 | POST |
| 地址 | http://test.yoao.com/yoao/app/order/pay/prepare |

#### 4.2.3请求参数

|  |  |  |  |
| --- | --- | --- | --- |
| 名称 | 中文名称 | 是否必选 | 备注 |
| version | 版本号 | Y | 1.0 |
| orderCode | 订单号 | N |  |
| payType | 支付方式 | Y | 1 微信支付 2 支付宝支付 |
| ip | 客户端ip地址 | N | 微信支付需要传ip地址 |

#### 4.2.4返回数据

{

"code": "0",

"msg": "请求成功",

"data": {

"msg": "请求成功",

"tag": "0",

"result": “” //支付的签名数据

}

}

### 4.3 多人报名创建订单

#### 4.3.1描述

报名思维商学院课程时可以同时给多人报名

#### 4.3.2请求地址

|  |  |
| --- | --- |
| 操作 | 操作名称 |
| 协议 | HTTP |
| 方式 | POST |
| 地址 | http://test.yoao.com/yoao/app/order/enroll/create |

#### 4.3.3请求参数

|  |  |  |  |
| --- | --- | --- | --- |
| 名称 | 中文名称 | 是否必选 | 备注 |
| version | 版本号 | Y | 1.0 |
| productCode | 父类商品code | Y | 7.1接口中返回的parentProductCode |
| amount | 数量 | Y |  |
| money | 单价 | Y |  |
| lessonCode | 课程code | N | 暂不需要传 |
| orderType | 订单类型 | Y | 4 视频音频 3商城 2课程 1复训 |
| enrollInfo | 被报名人信息 | Y | 报名人信息，不同人之间用#隔开，同一个人用，隔开  格式：  姓名，证件号，手机号，身份类型#姓名，身份证号，手机号，证件类型 |
| smsCode | 验证码 | Y |  |
| mobile | 手机号 | Y |  |

#### 4.3.4返回数据

{

"code": "0",

"msg": "请求成功",

"data": {

"msg": "订单创建成功",

"orderList": [

{

"id": 319524,

"code": "201712251139386272377320940958",

"tenantId": "QIBEI",

"oper": null,

"createTime": "2017-12-25 11:39:38",

"modifyTime": "2017-12-25 11:39:38",

"createUser": null,

"modifyUser": null,

"expectPaymentAmount": 0.01,

"paymentStatus": {

"id": 695,

"code": "35b88e2418d8462fa40e3eb43b2f34e9",

"tenantId": "QIBEI",

"oper": null,

"createTime": "2016-10-14 21:58:37",

"modifyTime": "2017-04-10 19:19:10",

"parentCode": null,

"dictType": {

"id": 75,

"code": "596ed0b4ab4a4b62aa1463b22b6c5414",

"tenantId": "QIBEI",

"oper": null,

"createTime": "2016-10-14 21:58:07",

"modifyTime": "2016-10-14 21:58:07",

"parentCode": null,

"name": "支付状态",

"sort": 14,

"description": "",

"state": "open"

},

"name": "未支付",

"sort": 1,

"description": "",

"state": "open"

},

"source": {

"id": 809,

"code": "15868780428a4b64b14c79150b8fa6e1",

"tenantId": "QIBEI",

"oper": null,

"createTime": "2017-05-12 20:02:11",

"modifyTime": "2017-05-12 20:02:11",

"parentCode": null,

"dictType": {

"id": 101,

"code": "fbde41682d934f5c841df4373fd418ec",

"tenantId": "QIBEI",

"oper": null,

"createTime": "2017-05-10 22:14:12",

"modifyTime": "2017-05-10 22:14:21",

"parentCode": null,

"name": "订单来源",

"sort": 37,

"description": "",

"state": "open"

},

"name": "在线订单",

"sort": 4,

"description": "",

"state": "open"

},

"invoiceDemand": null,

"attachment": null,

"description": null,

"consigneeAddress": null,

"trasactionId": null,

"groupCode": "201712251139363752377298420079",

"orderMobile": "13966717473",

"payCautionMoney": null,

"openId": null,

"commodityGiftPack": null,

"customerCode": "20171129183113829673610816372899",

"transactionUser": {

"id": 1,

"code": "admin",

"tenantId": "QIBEI",

"oper": null,

"createTime": "2017-05-11 19:32:31",

"modifyTime": "2017-10-24 16:04:10",

"headPhoto": "resources/headPhoto//20170901/20170901141845577157867336798751.jpg",

"name": "大脑银行",

"empId": "admin",

"passWord": "1dZ+HOUv0V3wTmXN6urpxA==",

"category": {

"id": 782,

"code": "3820ad5dbdfc4010a667f04fa69f7fe2",

"tenantId": "QIBEI",

"oper": null,

"createTime": "2017-05-05 16:12:00",

"modifyTime": "2017-05-05 16:12:00",

"parentCode": null,

"dictType": {

"id": 98,

"code": "41bc852bbd304e559eefbc43152aa142",

"tenantId": "QIBEI",

"oper": null,

"createTime": "2017-05-05 16:11:40",

"modifyTime": "2017-05-05 16:11:40",

"parentCode": null,

"name": "抓潜人员类型",

"sort": 35,

"description": "",

"state": "open"

},

"name": "公司员工",

"sort": 1,

"description": "",

"state": "open"

},

"theme": "default",

"organization": {

"id": 45,

"code": "1000",

"tenantId": "QIBEI",

"oper": null,

"createTime": "2017-05-26 15:43:59",

"modifyTime": "2017-05-26 15:43:59",

"name": "大脑银行",

"parentCode": null,

"iconCls": "null",

"state": "closed",

"status": "A",

"description": "",

"company": {

"id": 4,

"code": "2b989987-8264-4059-9a1c-7059e686def1",

"tenantId": "QIBEI",

"oper": null,

"createTime": "2017-05-26 15:43:59",

"modifyTime": "2017-05-26 15:43:59",

"orgCode": "913205065571205956",

"name": "大脑银行",

"tel": "13115109845",

"fax": "05126680870",

"address": "吴中区丹枫路256号",

"zip": "215000",

"email": "",

"legal": "李超",

"status": "A",

"description": ""

}

},

"isEmployee": "Y",

"status": "A",

"isOnline": "N",

"email": null,

"sex": null,

"mobile": "4007005058",

"certificateType": {

"id": 5601,

"code": "a12832e181ec420fb274233bda04e905",

"tenantId": "QIBEI",

"oper": null,

"createTime": "2017-06-02 15:42:03",

"modifyTime": "2017-06-02 15:42:03",

"parentCode": null,

"dictType": {

"id": 108,

"code": "4b047be8401d40bdb889130eeda87f53",

"tenantId": "QIBEI",

"oper": null,

"createTime": "2017-06-02 14:40:20",

"modifyTime": "2017-06-02 14:40:20",

"parentCode": null,

"name": "证件类型",

"sort": 43,

"description": "",

"state": "open"

},

"name": "其他",

"sort": 3,

"description": "",

"state": "open"

},

"idcard": "临时123",

"address": "苏州市丹枫路256号",

"startDate": "2010-06-29",

"emergencyContactName": "廖燕华",

"emergencyContactMobile": "18626283727",

"description": "null",

"bank": {

"id": 675,

"code": "31c852b76f924859b651ffb432ea486f",

"tenantId": "QIBEI",

"oper": null,

"createTime": "2016-10-08 15:00:18",

"modifyTime": "2017-05-23 19:01:31",

"parentCode": null,

"dictType": {

"id": 68,

"code": "c81e23291cbf45b0b5431941a9a47484",

"tenantId": "QIBEI",

"oper": null,

"createTime": "2016-10-08 14:59:40",

"modifyTime": "2017-09-28 09:09:25",

"parentCode": null,

"name": "进账银行",

"sort": 7,

"description": "",

"state": "closed"

},

"name": "工商沈团月3955",

"sort": 5,

"description": "bf655857b0ed4d6ca8876f9fc931ef1b",

"state": "closed"

},

"bankAddress": "苏州市",

"bankCardNumber": "6222081102005884788",

"openId": null,

"extendCode": "ILWELYBP",

"parentExtendCode": "null",

"qrcodePath": null,

"weixinAccount": null,

"shareStatus": "1",

"agentStatus": "1",

"newAgentFlag": null,

"agentUser": null,

"captcha": null,

"roleCode": "ADMINISTRATOR;",

"roleName": "系统管理员角色;",

"agentTypeCode": null

},

"payment": null,

"commodityCode": " ,",

"commodityProductCode": "af6f6eceb55b454ea400731128f35475",

"commodityChildProductCode": "d4e045abe7fa4d1cb5500de6114eac6e",

"commodityLessonCode": "",

"commodityCount": "1",

"commodityAmount": null,

"commoditySolvedProblem": null,

"paymentAmount": null,

"orderDate": null,

"cautionMoneyAttachment": null

}

],

"tag": "0"

}

}

### 4.4 多人报名-生成支付数据

#### 4.4.1描述

总裁商业思维多人报名生成支付数据

#### 4.4.2请求地址

|  |  |
| --- | --- |
| 操作 | 操作名称 |
| 协议 | HTTP |
| 方式 | POST |
| 地址 | http://test.yoao.com/yoao/app/order/pay/enroll/prepare |

#### 4.4.3请求参数

|  |  |  |  |
| --- | --- | --- | --- |
| 名称 | 中文名称 | 是否必选 | 备注 |
| version | 版本号 | Y | 1.0 |
| groupCode | 组号 | Y |  |
| payType | 支付方式 | Y | 1 微信支付 2 支付宝支付 |
| ip | 客户端ip地址 | N | 微信支付需要传ip地址 |

#### 4.4.4返回数据

{

"code": "0",

"msg": "请求成功",

"data": {

"msg": "请求成功",

"tag": "0",

"result": “” //支付的签名数据

}

}

### 4.5打赏创建订单

#### 4.5.1描述

打赏创建订单

#### 4.5.2请求地址

|  |  |
| --- | --- |
| 操作 | 操作名称 |
| 协议 | HTTP |
| 方式 | POST |
| 地址 | http://test.yoao.com/yoao/app/order/reward/create |

#### 4.5.3请求参数

|  |  |  |  |
| --- | --- | --- | --- |
| 名称 | 中文名称 | 是否必选 | 备注 |
| version | 版本号 | Y | 1.0 |
| productCode | 商品code | Y | orderType为3或4时，必填 |
| money | 单价 | Y |  |

#### 4.5.4返回数据

{

"code": "0",

"msg": "请求成功",

"data": {

"msg": "订单生成成功",

"money": "0.1",

"orderCode": "201712251503039562499374266773",

"tag": "0"

}

}

### 4.6打赏-生成支付数据

#### 4.6.1描述

打赏生成支付数据

#### 4.6.2请求地址

|  |  |
| --- | --- |
| 操作 | 操作名称 |
| 协议 | HTTP |
| 方式 | POST |
| 地址 | http://test.yoao.com/yoao/app/order/reward/prepare |

#### 4.6.3请求参数

|  |  |  |  |
| --- | --- | --- | --- |
| 名称 | 中文名称 | 是否必选 | 备注 |
| version | 版本号 | Y | 1.0 |
| orderCode | 订单号 | N |  |
| payType | 支付方式 | Y | 1 微信支付 2 支付宝支付 |
| ip | 客户端ip地址 | N | 微信支付需要传ip地址 |

#### 4.6.4返回数据

{

"code": "0",

"msg": "请求成功",

"data": {

"msg": "请求成功",

"tag": "0",

"result": “” //支付的签名数据

}

}

### 4.7保证金-生成支付数据

#### 4.7.1描述

保证金生成支付数据

#### 4.7.2请求地址

|  |  |
| --- | --- |
| 操作 | 操作名称 |
| 协议 | HTTP |
| 方式 | POST |
| 地址 | http://test.yoao.com/yoao/app/order/pay/caution/prepare |

#### 4.7.3请求参数

|  |  |  |  |
| --- | --- | --- | --- |
| 名称 | 中文名称 | 是否必选 | 备注 |
| version | 版本号 | Y | 1.0 |
| commodityTransferLogCode | 订单号 | N |  |
| payType | 支付方式 | Y | 1 微信支付 2 支付宝支付 |
| ip | 客户端ip地址 | N | 微信支付需要传ip地址 |

#### 4.7.4返回数据

{

"code": "0",

"msg": "请求成功",

"data": {

"msg": "请求成功",

"tag": "0",

"result": “” //支付的签名数据

}

}

## 5其他

### 5.1 获取验证码

#### 5.1.1描述

获取验证码

#### 5.1.2 请求地址

|  |  |
| --- | --- |
| 操作 | 操作名称 |
| 协议 | HTTP |
| 方式 | POST |
| 地址 | http://test.yoao.com/wxMini/apps/mini/verification |

#### 5.1.3 请求参数

|  |  |  |  |
| --- | --- | --- | --- |
| 名称 | 中文名称 | 是否必选 | 备注 |
| version | 版本号 | Y | 1.0 |
| mobile | 手机号码 | Y |  |
| areaCode | 国家区号 | Y |  |
| type | 验证码类型 | Y | 1 注册获取验证码 2 修改密码获取验证码 3 绑定用户获取验证码 |

#### 5.1.4 返回数据

{

"code": "0",

"msg": "请求成功",

"data": {

"msg": "发送成功",

"tag": 1

}

}

### 5.2 客户绑定接口

#### 5.2.1 描述

客户绑定接口

#### 5.2.2 请求地址

|  |  |
| --- | --- |
| 操作 | 操作名称 |
| 协议 | HTTP |
| 方式 | POST |
| 地址 | http://test.yoao.com/wxMini/apps/mini/usercode/bingding |

#### 5.2.3 请求参数

|  |  |  |  |
| --- | --- | --- | --- |
| 名称 | 中文名称 | 是否必选 | 备注 |
| version | 版本号 | Y | 1.0 |
| IdCard | 证件号码 | Y |  |
| name | 姓名 | Y |  |
| idCardType | 证件类型 | Y | 1身份证 2护照 |
| areaCode | 国家区号 | Y |  |
| mobile | 手机号码 | Y |  |
| smsCode | 验证码 | Y |  |

#### 5.2.4 返回参数

{

"code": "0",

"msg": "请求成功",

"data": {

"msg": "验证码错误",

"tag": "4"

}

}

### 5.3获取用户名称,头像,级别名称

#### 5.3.1 描述

获取用户名称,头像,级别名称

#### 5.3.2 请求地址

|  |  |
| --- | --- |
| 操作 | 操作名称 |
| 协议 | HTTP |
| 方式 | POST |
| 地址 | http://test.yoao.com/wxMini/apps/mini/userinfo/get |

#### 5.3.3 请求参数

|  |  |  |  |
| --- | --- | --- | --- |
| 名称 | 中文名称 | 是否必选 | 备注 |
| version | 版本号 | Y | 1.0 |

#### 5.3.4 返回数据

{

"code": "0",

"msg": "请求成功",

"data": {

"msg": "请求成功",

"idCard": "",

"name": "奔跑的蜗牛",

"header": "https://wx.qlogo.cn/mmopen/vi\_32/Q0j4TwGTfTKjeyAguLGU9Tpbypic0Dtd5iawFYAt47hRwZ8MOxcvIYRTVQDI0IZt98DLLu7KSbpGLDodqXdL5ibXw/0",

"mobiel": null,

"levelName": "普通用户",

"tag": "0"

}

}