# 接口规范定义

## 请求消息体结构规范

### 请求消息体示例

http://[服务器IP]:[服务器端口]/[应用名]/XXXX/XXXXX.do?param1=XXX&param2=XXX

测试环境：

[http://](http://112.74.20.36:8080/xyp/xiaoyao/login.do?username=xuchang&password=alibaba)[112.74.20.36:8080/xyp/xiaoyao/login.do?username=xuchang&password=alibaba](http://112.74.20.36:8080/xyp/xiaoyao/login.do?username=xuchang&password=alibaba)

应用名contextPath : xyp

## 响应消息体结构规范

### 响应消息体定义

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| --- | --- | --- | --- | --- | --- |
| **序号** | **名称** | **必填** | **类型** | **最大长度** | **参数说明** |
| 1 | code | Y | String | 6 | 消息返回码  000000:成功 |
| 2 | message | N | String | 200 | 消息返回描述 |
| 3 | result | N | JSON |  | 业务处理结果 |

### 响应消息体返回码定义

响应消息体Body中code字段定义：

1. 统一为六位数字：XXXXXX；
2. 第一位：代表返回码级别，1（系统级）；2（业务级）；
3. 第二~四位：代表接口定义000~999；
4. 后两位：各接口内自定义00~99

### 响应消息体示例

{

"code":"000000",

"message":"success",

"result":"{\"status\":true,\"orderId\":\"order0000001\"}\r\n"

}

## 系统级别错误码定义

|  |  |
| --- | --- |
| **返回码** | **描述信息** |
| 000000 | 操作成功 |
| 111111 | 操作错误 |
| 100000 | 系统异常 |
| 100001 | 参数错误 |
| 100002 | 参数不能为空 |
| 100003 | tokenId 过期 |
| 100004 | 签名验证错误 |
| 100005 | 验证码错误 |
| 100006 | 未授权的访问 |
| 200000 | 业务异常 |

# 逍遥派

## 登陆

### 接口定义

3.1.1.1 获取验证码

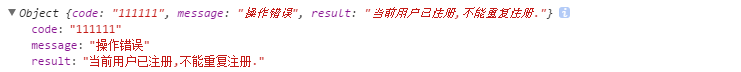
URL：<http://[IP]:[端口]/xyp/xiaoyao/getRegistCode.do>

传参说明: 参数为phone (手机号)

jsp中ajax请求访问样例:



返回值:json obj



Code值如果是”000000”则说明操作成功,result中有验证码值

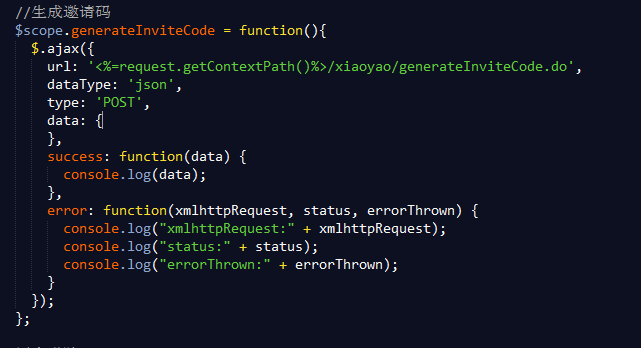
Code值如果是”100001”则说明参数说明,result中有具体验证信息

3.1.1.2 生成邀请码

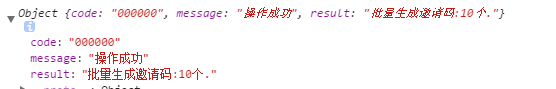
URL: [http://[IP]:[端口]/xyp/xiaoyao/generateInviteCode.do](http://[IP]:[端口]/xyp/xiaoyao/getRegistCode.do)

无需传参,每次调用该请求后台会生成10个邀请码

传参样例请求代码:



返回值 json 对象,返回值形式如同响应消息体中所规定



3.1.1.3 密码MD5加密

URL: [http://[IP]:[端口]/xyp/xiaoyao/encodePassWord.do](http://[IP]:[端口]/xyp/xiaoyao/getRegistCode.do)

参数：password(未加密的密码)

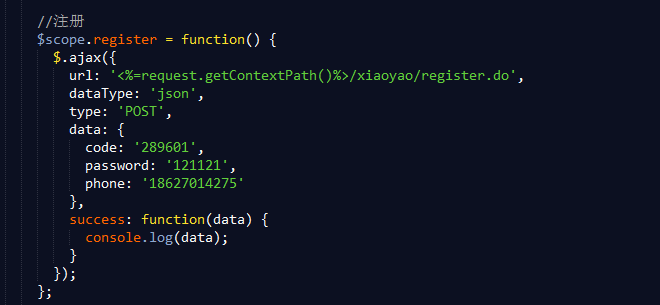
返回值同上如果成功Code : “000000”

3.1.1.4 注册

URL: 'xyp/xiaoyao/register.do',

参数: phone(电话),password(密码),code (验证码)

样例代码:



返回值:同规范规定

3.1.1.5 付款

URL: <http://ip:端口/xyp/xiaoyao/payment.do>

参数:

inviteCode(邀请码),

isPay(是否已付款) 布尔值true/false

请求样例:



返回值:同全局规范说明。

3.1.1.6 确认提交(完善个人信息)

URL: <http://ip:端口号/xyp/xiaoyao/confirmSubmit.do>

参数:

name(姓名),

password(密码),

phone(手机号),

birthday(出生年月),

address(收货地址),

providerid(我能提供的资源),

requiredid(我需要的资源),

city(所在城市),

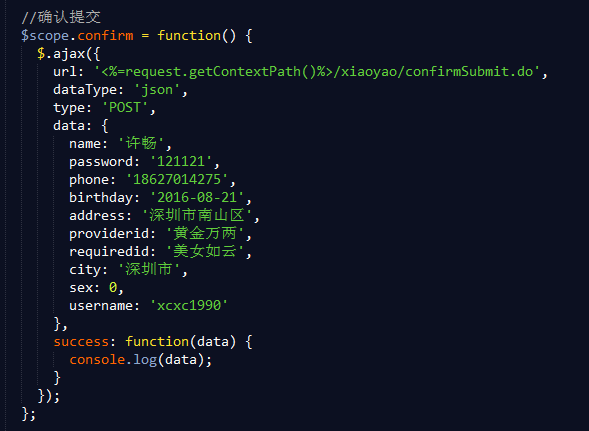
sex(性别),

username(用户名)

注意:sex(性别)为枚举类:

枚举值: 0 --->男性, 1 --->女性 (值为int类型)

传参样例:



返回值:同全局规范

3.1.1.7 登陆

URL: <http://ip:端口/xyp/xiaoyao/login.do>

参数:

username (用户名/手机号),

password(密码)

请求样例:



返回值:同全局规范说明.

3.1.1.8 支付宝付款接口参数URL获取

URL: <http://ip:端口/xyp/pay/getAliaPayURL.do>

说明:获取首次注册付款时支付宝所需的URL参数接口

3.1.1.9 注册付款金额

参数: <http://ip:端口/xyp/pay/getRegistAmount.do>

说明:获取首次注册所需的付款金额

### 简介

逍遥派注册,付款,完善个人信息,登陆(注册登录的流程是先注册 --> 再付款 --> 最后完善个人信息)

注册的时候需要付款,意思就是只要你玩这个APP就需要支付金额,不支付就是注册失败

### 请求参数body定义

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| **序号** | **名称** | **必填** | **类型** | **最大长度** | **参数说明** |
| 无 |  |  |  |  |  |

### 响应参数body定义

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **序号** | **名称** | **必填** | **类型** | **最大长度** | **参数说明** |
| 1 | code | Y | String | 6 | 消息返回码 |
| 2 | message | Y | String | 200 | 消息返回描述 |
| 3 | result | Y | Array |  | 返回结果 |
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## 藏宝阁

### 接口定义

URL：http://[IP]:[端口]/xyp

### 简介

逍遥派藏宝阁

### 请求参数body定义

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **序号** | **名称** | **必填** | **类型** | **最大长度** | **参数说明** |
| 1 |  |  |  |  |  |
| 2 |  |  |  |  |  |

### 响应参数body定义

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| --- | --- | --- | --- | --- | --- |
| **序号** | **名称** | **必填** | **类型** | **最大长度** | **参数说明** |
| 1 |  |  |  |  |  |
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## 聊天室

### 接口定义

URL：http://[IP]:[端口]/xyp

### 简介

聊天室

### 请求参数body定义

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| **序号** | **名称** | **必填** | **类型** | **最大长度** | **参数说明** |
| 无 |  |  |  |  |  |

### 响应参数body定义

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **序号** | **名称** | **必填** | **类型** | **最大长度** | **参数说明** |
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## 门派事件

### 接口定义

URL：http://[IP]:[端口]/xyp

### 简介

门派事件

### 请求参数body定义

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| **序号** | **名称** | **必填** | **类型** | **最大长度** | **参数说明** |
| 1 |  |  |  |  |  |
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### 响应参数body定义

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| --- | --- | --- | --- | --- | --- |
| **序号** | **名称** | **必填** | **类型** | **最大长度** | **参数说明** |
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## 任务

### 接口定义

URL：http://[IP]:[端口]/xyp

### 简介

逍遥派任务

### 请求参数body定义

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| **序号** | **名称** | **必填** | **类型** | **最大长度** | **参数说明** |
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### 响应参数body定义

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| **序号** | **名称** | **必填** | **类型** | **最大长度** | **参数说明** |
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## 商城

### 接口定义

URL：http://[IP]:[端口]/xyp

### 简介

逍遥派商城

### 请求参数body定义

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **序号** | **名称** | **必填** | **类型** | **最大长度** | **参数说明** |
| 1 |  |  |  |  |  |

### 响应参数body定义

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **序号** | **名称** | **必填** | **类型** | **最大长度** | **参数说明** |
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| 3.1 |  |  |  |  |  |
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## 首页

### 接口定义

URL：http://[IP]:[端口]/xyp

### 简介

逍遥派首页

### 请求参数body定义

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| **序号** | **名称** | **必填** | **类型** | **最大长度** | **参数说明** |
| 1 |  |  |  |  |  |

### 响应参数body定义

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **序号** | **名称** | **必填** | **类型** | **最大长度** | **参数说明** |
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## 我的

### 接口定义

URL：http://[IP]:[端口]/xyp

### 简介

我的

### 请求参数body定义

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| **序号** | **名称** | **必填** | **类型** | **最大长度** | **参数说明** |
| 无 |  |  |  |  |  |

### 响应参数body定义

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| **序号** | **名称** | **必填** | **类型** | **最大长度** | **参数说明** |
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## 逍遥榜

### 接口定义

URL：http://[IP]:[端口]/xyp

### 简介

逍遥榜

### 请求参数body定义

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| --- | --- | --- | --- | --- | --- |
| **序号** | **名称** | **必填** | **类型** | **最大长度** | **参数说明** |
| 无 |  |  |  |  |  |

### 响应参数body定义

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **序号** | **名称** | **必填** | **类型** | **最大长度** | **参数说明** |
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## 会员成长

### 接口定义

URL：http://[IP]:[端口]/xyp

### 简介

会员成长算法

### 请求参数body定义

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| --- | --- | --- | --- | --- | --- |
| **序号** | **名称** | **必填** | **类型** | **最大长度** | **参数说明** |
| 无 |  |  |  |  |  |

### 响应参数body定义

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **序号** | **名称** | **必填** | **类型** | **最大长度** | **参数说明** |
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