# 数据库表结构设计

## activity

*CREATE TABLE `activity` (*

*`activityid` int(11) NOT NULL AUTO\_INCREMENT COMMENT '活动id',*

*`activityname` varchar(255) DEFAULT NULL COMMENT '活动名字',*

*`activitystarttime` varchar(255) DEFAULT NULL COMMENT '活动开始时间',*

*`activityendtime` varchar(255) DEFAULT NULL COMMENT '活动结束时间',*

*`activitystatus` varchar(2) DEFAULT '1' COMMENT '活动状态(1.预定中 2.报名中 3.报名结束 4.活动中 5.活动结束)',*

*`activityquota` int(11) DEFAULT NULL COMMENT '活动人数上限',*

*`activityaddress` varchar(255) DEFAULT NULL COMMENT '活动地点',*

*`activitycreatetime` varchar(255) DEFAULT NULL COMMENT '活动创建时间',*

*`activitypicturedir` varchar(255) DEFAULT NULL COMMENT '活动图片目录，活动相关的所有图片都存放在该目录下，该目录下以head开头的为活动主图片',*

*`kindsid` int(11) DEFAULT NULL COMMENT '活动所属分类的id',*

*`secondkindsid` int(11) DEFAULT NULL COMMENT '活动所属的二级分类id',*

*`activityabout` text COMMENT '活动概要',*

*`activitydetail` text COMMENT '活动详情介绍',*

*`viewcount` int(11) unsigned DEFAULT '0' COMMENT '已查阅数',*

*PRIMARY KEY (`activityid`)*

*) ENGINE=MyISAM AUTO\_INCREMENT=7 DEFAULT CHARSET=utf8 COMMENT='活动表，记录了活动的相关信息';*

## activityvip

*CREATE TABLE `activityvip` (*

*`activityid` int(11) NOT NULL COMMENT '活动id',*

*`userid` int(11) NOT NULL COMMENT '活动的嘉宾用户id',*

*PRIMARY KEY (`activityid`,`userid`)*

*) ENGINE=MyISAM DEFAULT CHARSET=utf8 COMMENT='活动嘉宾关系表';*

## checkcode

*CREATE TABLE `checkcode` (*

*`checkcodeid` int(11) NOT NULL AUTO\_INCREMENT COMMENT '校验码id',*

*`checkcode` varchar(20) NOT NULL COMMENT '校验码',*

*`telephone` varchar(255) DEFAULT NULL COMMENT '该校验码对应的手机号',*

*`createtime` varchar(255) DEFAULT NULL COMMENT '校验码生成时间',*

*PRIMARY KEY (`checkcodeid`)*

*) ENGINE=MyISAM AUTO\_INCREMENT=10 DEFAULT CHARSET=utf8 COMMENT='用户校验码';*

## comment

*CREATE TABLE `comment` (*

*`commentid` int(11) NOT NULL AUTO\_INCREMENT COMMENT '评论id',*

*`commentcontent` text COMMENT '评论内容',*

*`userid` int(11) NOT NULL COMMENT '发这条评论的用户id',*

*`themeid` int(11) NOT NULL COMMENT '该评论对应的话题id',*

*`commentseq` int(11) NOT NULL COMMENT '评论顺序',*

*`commenttime` varchar(30) NOT NULL COMMENT '评论时间',*

*PRIMARY KEY (`commentid`)*

*) ENGINE=MyISAM AUTO\_INCREMENT=6 DEFAULT CHARSET=utf8 COMMENT='用户评论表';*

## friends

*CREATE TABLE `friends` (*

*`friendid` int(11) NOT NULL AUTO\_INCREMENT COMMENT '朋友关系id',*

*`userid` int(11) NOT NULL COMMENT '用户id',*

*`frienduserid` int(11) NOT NULL COMMENT '用户好友id',*

*`isbefriend` varchar(2) NOT NULL DEFAULT '0' COMMENT '是否已经互为好友(0.待确认 1.是 2.拒绝)',*

*`accesstime` varchar(30) DEFAULT NULL COMMENT '成为好友的时间——只有同意之后才有值',*

*PRIMARY KEY (`friendid`)*

*) ENGINE=MyISAM AUTO\_INCREMENT=10 DEFAULT CHARSET=utf8 COMMENT='好友关系表';*

## kinds

*CREATE TABLE `kinds` (*

*`kindsid` int(11) NOT NULL COMMENT '分类id',*

*`kindsname` varchar(255) DEFAULT NULL COMMENT '分类名字',*

*`secondkindsid` varchar(255) DEFAULT NULL COMMENT '二级分类id,如果该分类id属于二级分类，则该字段为-1',*

*PRIMARY KEY (`kindsid`)*

*) ENGINE=MyISAM DEFAULT CHARSET=utf8 COMMENT='活动分类表';*

## lottery

*CREATE TABLE `lottery` (*

*`drawid` int(11) NOT NULL AUTO\_INCREMENT COMMENT '抽奖唯一标识符',*

*`lotteryid` int(11) NOT NULL COMMENT '抽奖活动的id(一个活动可能有多次抽奖)',*

*`activityid` int(11) NOT NULL COMMENT '活动id',*

*`lotterydate` varchar(30) NOT NULL COMMENT '抽奖日期',*

*`prizelevel` varchar(30) NOT NULL COMMENT '奖品等级(一等奖，二等奖...以此类推)',*

*`prizetype` int(11) NOT NULL COMMENT '奖项类型(1.中奖人数固定 2.按照总人数的百分比抽奖)',*

*`prizecount` int(11) DEFAULT NULL COMMENT '奖项总人数',*

*`prizepercentrate` float DEFAULT NULL COMMENT '中奖率',*

*PRIMARY KEY (`drawid`)*

*) ENGINE=MyISAM DEFAULT CHARSET=utf8 COMMENT='抽奖配置表';*

## message

*CREATE TABLE `message` (*

*`messageid` int(11) NOT NULL AUTO\_INCREMENT COMMENT '消息id',*

*`messagecontent` text COMMENT '消息内容',*

*`userid` int(11) DEFAULT NULL COMMENT '接收该消息的用户id',*

*`isread` varchar(3) DEFAULT NULL COMMENT '用户是否已读该消息0.未读 1.已读',*

*`messagedate` varchar(30) DEFAULT NULL COMMENT '消息日期',*

*PRIMARY KEY (`messageid`)*

*) ENGINE=MyISAM AUTO\_INCREMENT=6 DEFAULT CHARSET=utf8 COMMENT='用户信息表';*

## onlinequestion

*CREATE TABLE `onlinequestion` (*

*`questionid` int(11) NOT NULL AUTO\_INCREMENT COMMENT '问题id',*

*`userid` int(11) NOT NULL COMMENT '提问用户的id',*

*`asktime` varchar(20) DEFAULT NULL COMMENT '问题提问的时间',*

*`question` varchar(255) DEFAULT NULL COMMENT '已注册用户提问的问题',*

*`answer` varchar(255) DEFAULT NULL COMMENT '活动人员/管理员回答的答案',*

*PRIMARY KEY (`questionid`)*

*) ENGINE=MyISAM AUTO\_INCREMENT=13 DEFAULT CHARSET=utf8 COMMENT='在线提问列表';*

## praise

*CREATE TABLE `praise` (*

*`praiseid` int(11) NOT NULL AUTO\_INCREMENT COMMENT '点赞id',*

*`userid` int(11) NOT NULL COMMENT '点赞的用户id',*

*`otherid` int(11) NOT NULL COMMENT '被点赞的id',*

*`praisetype` int(11) NOT NULL COMMENT '被点赞的类型(1.活动 2.主题 3.对方用户id )',*

*PRIMARY KEY (`praiseid`)*

*) ENGINE=MyISAM AUTO\_INCREMENT=12 DEFAULT CHARSET=utf8 COMMENT='用户点赞表';*

## prize

*CREATE TABLE `prize` (*

*`prizeid` int(11) NOT NULL AUTO\_INCREMENT COMMENT '中奖id',*

*`lotteryid` int(11) DEFAULT NULL COMMENT '抽奖活动的id(一个活动可能有多次抽奖)',*

*`userid` int(11) DEFAULT NULL COMMENT '中奖用户的id',*

*`prizelevel` varchar(30) DEFAULT NULL COMMENT '奖品等级(一等奖，二等奖...以此类推)',*

*`prizetime` varchar(30) DEFAULT NULL COMMENT '中奖时间',*

*PRIMARY KEY (`prizeid`)*

*) ENGINE=MyISAM DEFAULT CHARSET=utf8 COMMENT='中奖人员表';*

## registeractivity

*CREATE TABLE `registeractivity` (*

*`registrationid` int(11) NOT NULL AUTO\_INCREMENT COMMENT '用户报名id',*

*`userid` int(11) DEFAULT NULL COMMENT '用户id',*

*`activityid` int(11) DEFAULT NULL COMMENT '活动id',*

*`signstatus` int(11) DEFAULT '0' COMMENT '签到状态(0.未签到 1.已签到2.已预定)',*

*PRIMARY KEY (`registrationid`)*

*) ENGINE=MyISAM AUTO\_INCREMENT=12 DEFAULT CHARSET=utf8 COMMENT='用户活动关系表';*

## theme

*CREATE TABLE `theme` (*

*`themeid` int(11) NOT NULL AUTO\_INCREMENT COMMENT '话题id',*

*`themename` varchar(255) DEFAULT NULL COMMENT '话题名字',*

*`activityid` int(11) NOT NULL COMMENT '话题所属活动id',*

*PRIMARY KEY (`themeid`)*

*) ENGINE=MyISAM AUTO\_INCREMENT=3 DEFAULT CHARSET=utf8 COMMENT='活动跟话题关系表';*

## user

*CREATE TABLE `user` (*

*`userid` int(11) NOT NULL AUTO\_INCREMENT COMMENT '用户id',*

*`telephone` varchar(15) NOT NULL COMMENT '手机号\_主键的唯一识别',*

*`username` varchar(20) DEFAULT NULL COMMENT '用户真实姓名',*

*`nickname` varchar(20) DEFAULT NULL COMMENT '昵称',*

*`password` varchar(255) DEFAULT NULL COMMENT '用户密码',*

*`type` varchar(2) DEFAULT '3' COMMENT '用户类型(1.管理员 2.企业顾问3.普通会员4.讲师5.嘉宾6.临时会员)',*

*`isactive` varchar(1) DEFAULT '1' COMMENT '账户的状态 1.激活 2.禁用',*

*`registertime` varchar(30) DEFAULT NULL COMMENT '注册时间',*

*`email` varchar(25) DEFAULT NULL COMMENT '电子邮箱',*

*`company` varchar(100) DEFAULT NULL COMMENT '所属公司',*

*`position` varchar(30) DEFAULT NULL COMMENT '职位',*

*PRIMARY KEY (`userid`)*

*) ENGINE=MyISAM AUTO\_INCREMENT=41 DEFAULT CHARSET=utf8 COMMENT='用户登录信息表';*

## userinfo

*CREATE TABLE `userinfo` (*

*`userid` int(11) NOT NULL COMMENT '用户id',*

*`telephone` varchar(15) DEFAULT NULL COMMENT '用户手机',*

*`email` varchar(25) DEFAULT NULL COMMENT '用户邮箱',*

*`company` varchar(50) DEFAULT NULL COMMENT '所在公司',*

*`department` varchar(30) DEFAULT NULL COMMENT '所属部门',*

*PRIMARY KEY (`userid`)*

*) ENGINE=MyISAM DEFAULT CHARSET=utf8 COMMENT='用户个人信息表——以及名片相关资料';*

# 前台接口文档

## 1. listOnlinequestion

调用方法: /listOnlinequestion

必填字段："currentPage"

接口用途描述：根据分页信息，列出所有的在线问题以及答案

请求json样例：

{"content":{"currentPage":"2"},"head":{"brand":"HTC","imei":"356871046099762","imsi":"1234567890ABCDEF","model":"Evo 3D GSM","netype":"NETWORK\_TYPE\_WIFI","platform":"Android","release":"4.2.2","sdk":"17","serial":"HT22PV203276","time":"2014-10-24 13:51:55,611","versionCode":"1","versionName":"1.0"},"mac":"F4F26357424C5C61"}

响应json样例：

{"msg":{"time":"2014-11-10 13:58:57,534","type":"0","code":"0000","desc":"成功"},"content":{"recordPerPage":2,"list":[{"questionid":3,"userid":1,"asktime":"2014-11-04 20:41:18","question":"question1","answer":"1"},{"questionid":4,"userid":1,"asktime":"2014-11-04 20:41:22","question":"question2","answer":"2"}],"currentPage":2,"totalPage":6},"mac":"6C280B2306A8FD3E"}

## 2. resetPasswdUser

调用方法：/resetPasswdUser

必填字段："telephone","password","checkcode"

接口用途描述: 找回密码页面提交，会校验之前方法发送的短信验证码，验证码的失效时间服务端配置

请求json样例：

{\"content\":{\"telephone\":\"15159628259\",\"password\":\"wsg123\",\"checkcode\":\"600074\"},\"head\":{\"brand\":\"HTC\",\"imei\":\"356871046099762\",\"imsi\":\"1234567890ABCDEF\",\"model\":\"Evo 3D GSM\",\"netype\":\"NETWORK\_TYPE\_WIFI\",\"platform\":\"Android\",\"release\":\"4.2.2\",\"sdk\":\"17\",\"serial\":\"HT22PV203276\",\"time\":\"2014-10-24 13:51:55,611\",\"versionCode\":\"1\",\"versionName\":\"1.0\"},\"mac\":\"F4F26357424C5C61\"}

响应json样例：

{"msg":{"time":"2014-11-10 15:18:48,803","type":"0","code":"0000","desc":"成功"}}

备注:

根据手机号，重置用户密码(会先验证校验码是否正确)

## 3. findbackUser

调用方法：/findbackUser

必填字段："telephone"

接口用途描述: 找回密码的时候，调用该方法，发送短信验证码到用用户手机上

请求json样例：

"{\"content\":{\"telephone\":\"15159628259\"},\"head\":{\"brand\":\"HTC\",\"imei\":\"356871046099762\",\"imsi\":\"1234567890ABCDEF\",\"model\":\"Evo 3D GSM\",\"netype\":\"NETWORK\_TYPE\_WIFI\",\"platform\":\"Android\",\"release\":\"4.2.2\",\"sdk\":\"17\",\"serial\":\"HT22PV203276\",\"time\":\"2014-10-24 13:51:55,611\",\"versionCode\":\"1\",\"versionName\":\"1.0\"},\"mac\":\"F4F26357424C5C61\"}"

响应json样例：

{"msg":{"time":"2014-11-10 15:09:58,110","type":"0","code":"0000","desc":"成功"}}

备注:

生成验证码并发送到相应的手机上 (此功能暂未实现)

## 4. registerUser

调用方法：/registerUser

必填字段："telephone","nickname","company","password","checkcode"

接口用途描述:注册新用户，同时根据注册用户的资料生成个人名片

请求json样例：

"{\"content\":{\"telephone\":\"15159628259\",\"nickname\":\"测试22\",\"company\":\"福富\",\"password\":\"test321\",\"checkcode\":\"430626\"},\"head\":{\"brand\":\"HTC\",\"imei\":\"356871046099762\",\"imsi\":\"1234567890ABCDEF\",\"model\":\"Evo 3D GSM\",\"netype\":\"NETWORK\_TYPE\_WIFI\",\"platform\":\"Android\",\"release\":\"4.2.2\",\"sdk\":\"17\",\"serial\":\"HT22PV203276\",\"time\":\"2014-10-24 13:51:55,611\",\"versionCode\":\"1\",\"versionName\":\"1.0\"},\"mac\":\"F4F26357424C5C61\"}"

响应json样例：

{"msg":{"time":"2014-11-10 15:25:47,276","type":"0","code":"0000","desc":"成功"}}

备注:

可能会发生校验码过期，校验码错误等情况导致注册失败，后台已处理

根据传入的几个重要信息生成用户的个人名片(名片功能暂时未实现)

## 5. loginUser

#### 待修改，不使用username而使用telephone

调用方法：/loginUser

必填字段："username","password"

接口用途描述: 用户登录

请求json样例：

"{\"content\":{\"username\":\"测试\",\"password\":\"123\"},\"head\":{\"brand\":\"HTC\",\"imei\":\"356871046099762\",\"imsi\":\"1234567890ABCDEF\",\"model\":\"Evo 3D GSM\",\"netype\":\"NETWORK\_TYPE\_WIFI\",\"platform\":\"Android\",\"release\":\"4.2.2\",\"sdk\":\"17\",\"serial\":\"HT22PV203276\",\"time\":\"2014-10-24 13:51:55,611\",\"versionCode\":\"1\",\"versionName\":\"1.0\"},\"mac\":\"F4F26357424C5C61\"}"

响应json样例：

{"msg":{"time":"2014-11-10 15:00:37,706","type":"0","code":"0000","desc":"成功"},"content":{"userid":2,"telephone":"15155221122","username":"测试","nickname":"测试昵称","registertime":"2014-10-28 11:25:31","email":"test@163.com","company":"腾讯","position":"总工程师"},"mac":"CE2AF50129BD277B"}

备注：

根据用户手机号以及密码来验证登录

## 6. listActivityvip

调用方法：/listActivityvip

必填字段："activityid","currentPage"

接口用途描述: 活动详情页——列出所有的活动嘉宾信息

请求json样例：

"{\"content\":{\"activityid\":\"1\",\"currentPage\":\"1\"},\"head\":{\"brand\":\"HTC\",\"imei\":\"356871046099762\",\"imsi\":\"1234567890ABCDEF\",\"model\":\"Evo 3D GSM\",\"netype\":\"NETWORK\_TYPE\_WIFI\",\"platform\":\"Android\",\"release\":\"4.2.2\",\"sdk\":\"17\",\"serial\":\"HT22PV203276\",\"time\":\"2014-10-24 13:51:55,611\",\"versionCode\":\"1\",\"versionName\":\"1.0\"},\"mac\":\"F4F26357424C5C61\"}"

响应json样例：

{"msg":{"time":"2014-11-10 15:32:29,391","type":"0","code":"0000","desc":"成功"},"content":{"recordPerPage":2,"list":[{"userid":1,"telephone":"15155445597","username":"王松根","email":"wangsonggen@126.com","company":"博远无线","position":"研发工程师"},{"userid":36,"telephone":"18211112333","username":"Jack2123","email":"","company":"","position":""}],"currentPage":1,"totalPage":2},"mac":"6C280B2306A8FD3E"}

备注：

根据传入的活动id，列出该活动的相关嘉宾的信息

## 7. countRegisterSign

调用方法：/countRegisterSign

必填字段："activityid"

接口用途描述: 活动详情页——已签到的用户数量

请求json样例：

"{\"content\":{},\"head\":{\"brand\":\"HTC\",\"imei\":\"356871046099762\",\"imsi\":\"1234567890ABCDEF\",\"model\":\"Evo 3D GSM\",\"netype\":\"NETWORK\_TYPE\_WIFI\",\"platform\":\"Android\",\"release\":\"4.2.2\",\"sdk\":\"17\",\"serial\":\"HT22PV203276\",\"time\":\"2014-10-24 13:51:55,611\",\"versionCode\":\"1\",\"versionName\":\"1.0\"},\"mac\":\"F4F26357424C5C61\"}"

响应json样例：

{"msg":{"time":"2014-11-10 18:12:03,439","type":"0","code":"0000","desc":"成功"},"content":{"signcount":3},"mac":"BEB9F7565E628FAA"}

备注：

根据传入的活动id，统计该活动总的报名人数

## 8. listRegisterSignUser

调用方法：/listRegisterSignUser

必填字段："userid","activityid","currentPage"

接口用途描述: 活动详情页——已签到的用户列表

请求json样例：

"{\"content\":{\"userid\":\"1\",\"activityid\":\"1\",\"currentPage\":\"1\"},\"head\":{\"brand\":\"HTC\",\"imei\":\"356871046099762\",\"imsi\":\"1234567890ABCDEF\",\"model\":\"Evo 3D GSM\",\"netype\":\"NETWORK\_TYPE\_WIFI\",\"platform\":\"Android\",\"release\":\"4.2.2\",\"sdk\":\"17\",\"serial\":\"HT22PV203276\",\"time\":\"2014-10-24 13:51:55,611\",\"versionCode\":\"1\",\"versionName\":\"1.0\"},\"mac\":\"F4F26357424C5C61\"}"

响应json样例：

{"msg":{"time":"2014-11-10 18:14:30,332","type":"0","code":"0000","desc":"成功"},"content":{"recordPerPage":2,"list":[{"userid":1,"telephone":"15155445597","username":"王松根","nickname":"dream","registertime":"2014-10-28 11:25:04","email":"wangsonggen@126.com","company":"博远无线","position":"研发工程师"},{"userid":2,"telephone":"15155221122","username":"测试","nickname":"测试昵称","registertime":"2014-10-28 11:25:31","email":"test@163.com","company":"腾讯","position":"总工程师"}],"currentPage":1,"totalPage":2},"mac":"6C280B2306A8FD3E"}

备注：

根据传入的用户，后台会再次判读用户是否已经签到，只有签到成功的用户才可以显示所有的用户列表

## 9. addActivityPraise

#### 可以选择是否最终返回响应的点赞信息

调用方法：/addActivityPraise

必填字段："userid","otherid"

接口用途描述: 活动点赞，已经赞过的也正常返回错误

请求json样例：

"{\"content\":{\"userid\":\"5\",\"otherid\":\"1\"},\"head\":{\"brand\":\"HTC\",\"imei\":\"356871046099762\",\"imsi\":\"1234567890ABCDEF\",\"model\":\"Evo 3D GSM\",\"netype\":\"NETWORK\_TYPE\_WIFI\",\"platform\":\"Android\",\"release\":\"4.2.2\",\"sdk\":\"17\",\"serial\":\"HT22PV203276\",\"time\":\"2014-10-24 13:51:55,611\",\"versionCode\":\"1\",\"versionName\":\"1.0\"},\"mac\":\"F4F26357424C5C61\"}"

响应json样例：

{"msg":{"time":"2014-11-11 23:15:42,150","type":"0","code":"0000","desc":"成功"},"content":{"praiseid":13,"userid":5,"otherid":1,"praisetype":1},"mac":"AA57BC8C49E5FC09"}

备注：

某个用户对某个活动点了个赞

## 10. generateCheckcode

#### 此方法需要待确认是否需要返回校验码，如果需要返回校验码，则必须加密，防止被拦截，如果不需要可以不返回校验码，这里需要协商使用具体哪种验证码方式验证

调用方法：/generateCheckcode

必填字段："telephone"

接口用途描述: 注册新用户 —— 获取验证码并显示

请求json样例：

"{\"content\":{\"telephone\":\"15159628259\"},\"head\":{\"brand\":\"HTC\",\"imei\":\"356871046099762\",\"imsi\":\"1234567890ABCDEF\",\"model\":\"Evo 3D GSM\",\"netype\":\"NETWORK\_TYPE\_WIFI\",\"platform\":\"Android\",\"release\":\"4.2.2\",\"sdk\":\"17\",\"serial\":\"HT22PV203276\",\"time\":\"2014-10-24 13:51:55,611\",\"versionCode\":\"1\",\"versionName\":\"1.0\"},\"mac\":\"F4F26357424C5C61\"}"

响应json样例：

{"msg":{"time":"2014-11-11 21:52:44,580","type":"0","code":"0000","desc":"成功"},"content":{"checkcode":"574777"},"mac":"B5709F23184C5264"}

备注：

生成校验码发送到用户手机上

## 11. detailActivity

调用方法：/detailActivity

必填字段："activityid","userid"

接口用途描述: 某个具体的活动页面详细信息——活动页面的首页

请求json样例：

"{\"content\":{\"activityid\":\"1\",\"userid\":\"1\"},\"head\":{\"brand\":\"HTC\",\"imei\":\"356871046099762\",\"imsi\":\"1234567890ABCDEF\",\"model\":\"Evo 3D GSM\",\"netype\":\"NETWORK\_TYPE\_WIFI\",\"platform\":\"Android\",\"release\":\"4.2.2\",\"sdk\":\"17\",\"serial\":\"HT22PV203276\",\"time\":\"2014-10-24 13:51:55,611\",\"versionCode\":\"1\",\"versionName\":\"1.0\"},\"mac\":\"F4F26357424C5C61\"}"

响应json样例：

{"msg":{"time":"2014-11-12 00:27:28,960","type":"0","code":"0000","desc":"成功"},"content":{"commentcount":5,"praisecount":2,"activitypicture":"http://localhost:8080/webserver/imgs/activity/1/header.jpg","registercount":4,"isuserpraise":"1","activityid":1,"activityname":"大数据时代","activitystarttime":"2014-02-02 23:29:37","activityendtime":"2014-10-24 23:29:58","activitystatus":"2","activityquota":100,"activityaddress":"福建省福州市鼓楼区","activitycreatetime":"2014-01-29 23:30:17","kindsid":1,"secondkindsid":2,"activityabout":"测试活动概要内容~","viewcount":22},"mac":"071BD08356487917"}

## 12. addRegisteractivity

调用方法：/addRegisteractivity

必填字段："userid","activityid"

接口用途描述: 活动详情页——点击立即报名

请求json样例：

"{\"content\":{\"userid\":\"5\",\"activityid\":\"4\"},\"head\":{\"brand\":\"HTC\",\"imei\":\"356871046099762\",\"imsi\":\"1234567890ABCDEF\",\"model\":\"Evo 3D GSM\",\"netype\":\"NETWORK\_TYPE\_WIFI\",\"platform\":\"Android\",\"release\":\"4.2.2\",\"sdk\":\"17\",\"serial\":\"HT22PV203276\",\"time\":\"2014-10-24 13:51:55,611\",\"versionCode\":\"1\",\"versionName\":\"1.0\"},\"mac\":\"F4F26357424C5C61\"}"

响应json样例：

{"msg":{"time":"2014-11-12 00:33:12,327","type":"0","code":"0000","desc":"成功"}}

备注：

只有活动状态是报名状态才可以进行报名

## 13. addThemePraise

调用方法：/addThemePraise

必填字段："userid","otherid"

接口用途描述: 话题里面的评论也需要允许点赞

请求json样例：

"{\"content\":{\"telephone\":\"15159628259\"},\"head\":{\"brand\":\"HTC\",\"imei\":\"356871046099762\",\"imsi\":\"1234567890ABCDEF\",\"model\":\"Evo 3D GSM\",\"netype\":\"NETWORK\_TYPE\_WIFI\",\"platform\":\"Android\",\"release\":\"4.2.2\",\"sdk\":\"17\",\"serial\":\"HT22PV203276\",\"time\":\"2014-10-24 13:51:55,611\",\"versionCode\":\"1\",\"versionName\":\"1.0\"},\"mac\":\"F4F26357424C5C61\"}"

响应json样例：

{"msg":{"time":"2014-11-11 22:10:22,686","type":"0","code":"0000","desc":"成功"},"content":{"praiseid":12,"userid":1,"otherid":2,"praisetype":2},"mac":"2D8100E95E8764C2"}

对于已经赞过的用户返回

{"msg":{"time":"2014-11-11 22:08:06,828","type":"0","code":"0010","desc":"用户已赞过."}}

备注：

对于某个具体的主题点赞(需要用户之前尚未赞过)

## 14.

#### 活动的总结功能，尚未实现

调用方法：

必填字段：

接口用途描述: 总结功能额外做

请求json样例：

响应json样例：

## 15. listTheme

调用方法：/listTheme

必填字段："currentPage","activityid"

接口用途描述: 话题页面——列出所有的该活动的话题 以及每个话题的评论总数

请求json样例：

"{\"content\":{\"currentPage\":\"1\",\"activityid\":\"1\"},\"head\":{\"brand\":\"HTC\",\"imei\":\"356871046099762\",\"imsi\":\"1234567890ABCDEF\",\"model\":\"Evo 3D GSM\",\"netype\":\"NETWORK\_TYPE\_WIFI\",\"platform\":\"Android\",\"release\":\"4.2.2\",\"sdk\":\"17\",\"serial\":\"HT22PV203276\",\"time\":\"2014-10-24 13:51:55,611\",\"versionCode\":\"1\",\"versionName\":\"1.0\"},\"mac\":\"F4F26357424C5C61\"}"

响应json样例：

{"msg":{"time":"2014-11-12 00:34:58,224","type":"0","code":"0000","desc":"成功"},"content":{"recordPerPage":2,"list":[{"commentcount":3,"themeid":1,"themename":"关于大数据","activityid":1},{"commentcount":2,"themeid":2,"themename":"hadoop平台","activityid":1}],"currentPage":1,"totalPage":1},"mac":"6C280B2306A8FD3E"}

备注：

列出所有的该活动的话题 以及每个话题的评论总数

## 16. listComment

调用方法：/listComment

必填字段："currentPage","themeid","userid"

接口用途描述: 活动详情页面——列出当前主题的所有评论，以及每个评论的点赞数量

请求json样例：

"{\"content\":{\"themeid\":\"1\",\"currentPage\":\"1\",\"userid\":\"1\"},\"head\":{\"brand\":\"HTC\",\"imei\":\"356871046099762\",\"imsi\":\"1234567890ABCDEF\",\"model\":\"Evo 3D GSM\",\"netype\":\"NETWORK\_TYPE\_WIFI\",\"platform\":\"Android\",\"release\":\"4.2.2\",\"sdk\":\"17\",\"serial\":\"HT22PV203276\",\"time\":\"2014-10-24 13:51:55,611\",\"versionCode\":\"1\",\"versionName\":\"1.0\"},\"mac\":\"F4F26357424C5C61\"}"

响应json样例：

{"msg":{"time":"2014-11-12 00:35:54,574","type":"0","code":"0000","desc":"成功"},"content":{"recordPerPage":2,"list":[{"praisecount":3,"ispraise":1,"commentid":1,"themeid":1,"commentseq":1,"commenttime":""},{"praisecount":1,"ispraise":1,"commentid":3,"themeid":1,"commentseq":2,"commenttime":""}],"currentPage":1,"totalPage":2},"mac":"6C280B2306A8FD3E"}

备注：

列出当前主题的所有评论，以及每个评论的点赞数量，对于每个评论都还会返回自己是否已经点赞

## 17. listMessage

调用方法：/listMessage

必填字段："currentPage","isread" ,"userid"

接口用途描述: 显示当前登录用户的所有的未读消息|显示所有的消息

请求json样例：

"{\"content\":{\"userid\":\"1\",\"currentPage\":\"1\",\"isread\":\"0\"},\"head\":{\"brand\":\"HTC\",\"imei\":\"356871046099762\",\"imsi\":\"1234567890ABCDEF\",\"model\":\"Evo 3D GSM\",\"netype\":\"NETWORK\_TYPE\_WIFI\",\"platform\":\"Android\",\"release\":\"4.2.2\",\"sdk\":\"17\",\"serial\":\"HT22PV203276\",\"time\":\"2014-10-24 13:51:55,611\",\"versionCode\":\"1\",\"versionName\":\"1.0\"},\"mac\":\"F4F26357424C5C61\"}"

响应json样例：

{"msg":{"time":"2014-11-12 00:38:02,068","type":"0","code":"0000","desc":"成功"},"content":{"recordPerPage":2,"list":[{"messageid":4,"userid":1,"isread":"0","messagedate":"2014-11-07 12:44:18","messagecontent":"测试是"},{"messageid":5,"userid":1,"isread":"0","messagedate":"2014-11-07 13:09:48","messagecontent":"11111"}],"currentPage":1,"totalPage":1},"mac":"6C280B2306A8FD3E"}

备注：

根据isread字段不同的值，返回全部消息或者已读/未读消息

## 18. listActivity

调用方法：/listActivity

必填字段："currentPage"

接口用途描述: 列出当前所有的活动,活动按照创建时间的倒序显示

请求json样例：

"{\"content\":{\"currentPage\":\"1\"},\"head\":{\"brand\":\"HTC\",\"imei\":\"356871046099762\",\"imsi\":\"1234567890ABCDEF\",\"model\":\"Evo 3D GSM\",\"netype\":\"NETWORK\_TYPE\_WIFI\",\"platform\":\"Android\",\"release\":\"4.2.2\",\"sdk\":\"17\",\"serial\":\"HT22PV203276\",\"time\":\"2014-10-24 13:51:55,611\",\"versionCode\":\"1\",\"versionName\":\"1.0\"},\"mac\":\"F4F26357424C5C61\"}"

响应json样例：

{"msg":{"time":"2014-11-12 00:59:46,605","type":"0","code":"0000","desc":"成功"},"content":{"recordPerPage":2,"list":[{"activityid":6,"activityname":"测试3","activitystarttime":"2014-11-07 14:17:12","activityendtime":"2014-11-07 14:17:26","activitystatus":"3","activityquota":1,"activityaddress":"地区3","activitycreatetime":"2014-11-07 14:18:04","activitypicturedir":"http://localhost:8080/webserver/imgs/activity/5/","kindsid":1,"secondkindsid":2,"activityabout":"55555","activitydetail":"555555555555555555555555555555","viewcount":0},{"activityid":5,"activityname":"测试2","activitystarttime":"2014-11-07 14:17:09","activityendtime":"2014-11-07 14:17:23","activitystatus":"2","activityquota":10,"activityaddress":"地区2","activitycreatetime":"2014-11-07 14:18:01","activitypicturedir":"http://localhost:8080/webserver/imgs/activity/4/","kindsid":1,"secondkindsid":2,"activityabout":"44444","activitydetail":"444444444444444444444444444444","viewcount":0}],"currentPage":1,"totalPage":3},"mac":"6C280B2306A8FD3E"}

备注：

根据传入的分页信息，显示所有的活动列表，此功能已经实现按照创建时间的倒序排序功能

## 19. detailMessage

调用方法：/detailMessage

必填字段："messageid"

接口用途描述: 显示某条消息，同时设置消息未已读状态

请求json样例：

"{\"content\":{\"messageid\":\"1\"},\"head\":{\"brand\":\"HTC\",\"imei\":\"356871046099762\",\"imsi\":\"1234567890ABCDEF\",\"model\":\"Evo 3D GSM\",\"netype\":\"NETWORK\_TYPE\_WIFI\",\"platform\":\"Android\",\"release\":\"4.2.2\",\"sdk\":\"17\",\"serial\":\"HT22PV203276\",\"time\":\"2014-10-24 13:51:55,611\",\"versionCode\":\"1\",\"versionName\":\"1.0\"},\"mac\":\"F4F26357424C5C61\"}"

响应json样例：

{"msg":{"time":"2014-11-12 01:15:16,708","type":"0","code":"0000","desc":"成功"},"content":{"messageid":1,"userid":1,"isread":"1","messagedate":"2014-11-08 15:14:30","messagecontent":"测试留言信息·~~~1 - -！"},"mac":"038C8D4FB66DF590"}

备注：

显示某条消息，如果该条信息是未读状态，同时设置消息成已读状态

## 20. addANewFriends

调用方法：/addANewFriends

必填字段："userid","frienduserid"

接口用途描述: 添加好友

请求json样例：

"{\"content\":{\"frienduserid\":\"1\",\"userid\":\"2\"},\"head\":{\"brand\":\"HTC\",\"imei\":\"356871046099762\",\"imsi\":\"1234567890ABCDEF\",\"model\":\"Evo 3D GSM\",\"netype\":\"NETWORK\_TYPE\_WIFI\",\"platform\":\"Android\",\"release\":\"4.2.2\",\"sdk\":\"17\",\"serial\":\"HT22PV203276\",\"time\":\"2014-10-24 13:51:55,611\",\"versionCode\":\"1\",\"versionName\":\"1.0\"},\"mac\":\"F4F26357424C5C61\"}"

响应json样例：

{"msg":{"time":"2014-11-12 01:35:36,008","type":"0","code":"0000","desc":"成功"},"content":{"activityid":1,"activityname":"大数据时代"},"mac":"DD21ADE288E9DF12"}

备注：

添加好友| 添加的前提是两个人均参加过一个活动，如果没有交集的两个人进行添加，会抛出业务异常

## 21. listFriendsSendMessage

调用方法：/listFriendsSendMessage

必填字段："frienduserid","currentPage"

接口用途描述: 显示好友添加消息|我发送的消息

请求json样例： "{\"content\":{\"userid\":\"1\",\"currentPage\":\"1\"},\"head\":{\"brand\":\"HTC\",\"imei\":\"356871046099762\",\"imsi\":\"1234567890ABCDEF\",\"model\":\"Evo 3D GSM\",\"netype\":\"NETWORK\_TYPE\_WIFI\",\"platform\":\"Android\",\"release\":\"4.2.2\",\"sdk\":\"17\",\"serial\":\"HT22PV203276\",\"time\":\"2014-10-24 13:51:55,611\",\"versionCode\":\"1\",\"versionName\":\"1.0\"},\"mac\":\"F4F26357424C5C61\"}"

响应json样例：

{"msg":{"time":"2014-11-12 01:36:56,391","type":"0","code":"0000","desc":"成功"},"content":{"recordPerPage":2,"list":[{"username":"王松根","company":"博远无线","position":"研发工程师","friendid":1,"userid":1,"frienduserid":2,"isbefriend":"1"},{"username":"测试","company":"腾讯","position":"总工程师","friendid":2,"userid":1,"frienduserid":5,"isbefriend":"1"}],"currentPage":1,"totalPage":1},"mac":"6C280B2306A8FD3E"}

备注：

显示我发送的好友消息，以及此时的状态(待确认，已经成为好友，还是被拒绝)

## 22. listFriendsReceiveMessage

调用方法：/listFriendsReceiveMessage

必填字段："frienduserid","currentPage"

接口用途描述: 显示好友添加消息|我收到的消息

请求json样例：

"{\"content\":{\"frienduserid\":\"1\",\"currentPage\":\"1\"},\"head\":{\"brand\":\"HTC\",\"imei\":\"356871046099762\",\"imsi\":\"1234567890ABCDEF\",\"model\":\"Evo 3D GSM\",\"netype\":\"NETWORK\_TYPE\_WIFI\",\"platform\":\"Android\",\"release\":\"4.2.2\",\"sdk\":\"17\",\"serial\":\"HT22PV203276\",\"time\":\"2014-10-24 13:51:55,611\",\"versionCode\":\"1\",\"versionName\":\"1.0\"},\"mac\":\"F4F26357424C5C61\"}"

响应json样例：

{"msg":{"time":"2014-11-12 01:39:25,593","type":"0","code":"0000","desc":"成功"},"content":{"recordPerPage":2,"list":[{"username":"Jack","company":"百度","position":"美工","friendid":3,"userid":4,"frienduserid":1,"isbefriend":"1"},{"username":"cece","friendid":4,"userid":5,"frienduserid":1,"isbefriend":"1"}],"currentPage":1,"totalPage":2},"mac":"6C280B2306A8FD3E"}

备注：

显示我收到的好友添加我的信息

## 23. listFriends

调用方法：/listFriends

必填字段："currentPage","userid"

接口用途描述: 列出用户所有的好友

请求json样例：

"{\"content\":{\"userid\":\"1\",\"currentPage\":\"1\"},\"head\":{\"brand\":\"HTC\",\"imei\":\"356871046099762\",\"imsi\":\"1234567890ABCDEF\",\"model\":\"Evo 3D GSM\",\"netype\":\"NETWORK\_TYPE\_WIFI\",\"platform\":\"Android\",\"release\":\"4.2.2\",\"sdk\":\"17\",\"serial\":\"HT22PV203276\",\"time\":\"2014-10-24 13:51:55,611\",\"versionCode\":\"1\",\"versionName\":\"1.0\"},\"mac\":\"F4F26357424C5C61\"}"

响应json样例：

{"msg":{"time":"2014-11-12 01:40:37,549","type":"0","code":"0000","desc":"成功"},"content":{"recordPerPage":2,"list":[null,null],"currentPage":1,"totalPage":2},"mac":"6C280B2306A8FD3E"}

备注：

列出用户所有的好友

## 24. manageFriendsAdd

调用方法：/manageFriendsAdd

必填字段："userid","frienduserid"

接口用途描述: 处理好友添加消息，(同意1/拒绝2)

请求json样例：

"{\"content\":{\"frienduserid\":\"1\",\"userid\":\"2\",\"isbefriend\":\"1\"},\"head\":{\"brand\":\"HTC\",\"imei\":\"356871046099762\",\"imsi\":\"1234567890ABCDEF\",\"model\":\"Evo 3D GSM\",\"netype\":\"NETWORK\_TYPE\_WIFI\",\"platform\":\"Android\",\"release\":\"4.2.2\",\"sdk\":\"17\",\"serial\":\"HT22PV203276\",\"time\":\"2014-10-24 13:51:55,611\",\"versionCode\":\"1\",\"versionName\":\"1.0\"},\"mac\":\"F4F26357424C5C61\"}"

响应json样例：

{"msg":{"time":"2014-11-12 01:42:34,778","type":"0","code":"0000","desc":"成功"}}

备注：

处理好友添加消息，(同意1/拒绝2)

## 25. addCommentPraise

#### 该方法还未测试

调用方法：/addCommentPraise

必填字段："userid","otherid"

接口用途描述:对评论进行点赞

请求json样例：

响应json样例：

备注：

对评论进行点赞

26.

调用方法：

必填字段：

接口用途描述:

请求json样例：

响应json样例：

27.

调用方法：

必填字段：

接口用途描述:

请求json样例：

响应json样例：

28.

调用方法：

必填字段：

接口用途描述:

请求json样例：

响应json样例：

29.

调用方法：

必填字段：

接口用途描述:

请求json样例：

响应json样例：