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# 描述

# 服务器地址：

API\_URL:

[http://218.244.150.173:8](http://218.244.150.173:9494)081

SOCKET\_URL:

ws://218.244.150.173:8081/socket/socketServer?userid=${login\_userid}

Web页面例子：http://218.244.150.173:8081/socket/user01/login

# 功能描述：登录

请求url：**{API\_Url}**/socket/user/login

POST

参数说明：

account:”admin”

passowrd:”123456”

返回示例：

{

"data": {

"account": "admin",

"age": 0,

"avatarPic": "yoxi.jpg",

"createTime": 1493953325000,

"id": 1,

"lastLoginTime": 1494399772000,

"name": "admin",

"status": "ONLINE",//用户状态，在线 or 离线

"statusType": "在线",

"updateTime": 1493953327000,

"validFlag": "ENABLE"

},

"errMsg": "登录成功！",

"success": true

}

# 功能描述：注册

请求url：**{API\_Url}**/socket/user/register

POST

Data:

code : “验证码”

name: “姓名”

nickname:”昵称”

email:”邮箱”

sex:”性别，MALE/FEMAIE”

age:10

signature:”签名”

password:”密码”

返回示例：

{

"data": {

"age": 10,

"account": "666666", //登录账号

"id": 8,

"name": "wo",

"nickname": "123",

"sex": "MALE",

"signature": "签名牛逼的很",

"status": "OFFLINE",

"statusType": "离线",

"validFlag": "ENABLE"

},

"errMsg": "注册成功,激活邮件已发送,请前往邮箱激活！",

"success": true

}

# 功能描述：验证码发送

请求url：**{API\_Url}**/socket/user/{mobile}/register/code

GET

返回示例：

{

"errMsg": "验证码已发送，请在10分钟内完成验证！",

"success": true

}

# 功能描述：更新密码

请求url：**{API\_Url}**/socket/account/password/update

POST

Data:

account:”666666”,

oldPwd:”旧密码”

newPwd:”新密码”

repartPwd:”重复密码”

返回示例：

{

"errMsg": "密码更新成功,请重新登录！",

"success": true

}

# 功能描述：个人信息更新

请求url：**{API\_Url}**/socket/account/updates

POST

Data:

account:”666666”

name: “姓名”

nickname:”昵称”

email:”邮箱”

sex:”性别，MALE/FEMAIE”

age:10

signature:”签名”

password:”密码”

返回示例：

{

"data": {

"account": "666666",

"age": 10,

"id": 8,

"lastLoginTime": 1494401704000,

"name": "wo222ddd22312",

"nickname": "123",

"sex": "MALE",

"signature": "签名牛逼的很",

"status": "ONLINE",

"statusType": "在线",

"validFlag": "ENABLE"

},

"errMsg": "更新成功！",

"success": true

}

# 功能描述：用户在线状态更新

请求url：**{API\_Url}**/socket/account/{account}/{status}/change

GET

Data:

Status:对应

***ONLINE***(1,"在线"),

***OFFLINE***(2,"离线"),

***GOAWAY***(3,"离开"),

***BUSY***(4,"忙碌"),

***STEALTH***(5,"隐身");

返回示例：

{

"errMsg": "更新成功！",

"success": true

}

# 功能描述：添加好友

请求url：**{API\_Url}**/socket/user/account/friend/add

POST

Data:

account:”当前账号”

applyAccount:”要添加好友的额账号”

remark:”好友备注”

groupId:1 //好友分组

返回示例：

{

"data": {

"account": "66666",

"createTime": 1494402571565,

"friendAccount": "admin",

"friendRemark": "shab",

"id": 2,

"validFlag": "ENABLE"

},

"errMsg": "成功！",

"success": true

}

# 功能描述：删除好友

请求url：**{API\_Url}**/socket/user/account/friend/del

Data:

account:”当前账号”

applyAccount:”被删除者账号”

返回示例：

{

"errMsg": "成功！",

"success": true

}

# 功能描述：好友列表

请求url：**{API\_Url}**/socket/user/account/friend/fd

Data:

account:”当前账号”

返回示例：

{

"data": [

{

"details": [

{

"account": "king",

"age": 0,

"createTime": 1493969399000,

"id": 3,

"lastLoginTime": 1493970792000,

"name": "king",

"status": "OFFLINE",

"statusType": "离线",

"updateTime": 1493969401000,

"validFlag": "ENABLE"

}

],

"groupName": "同学"

},

{

"details": [

{

"account": "666",

"age": 10,

"id": 5,

"name": "wo",

"nickname": "123",

"sex": "MALE",

"signature": "签名牛逼的很",

"status": "OFFLINE",

"statusType": "离线",

"validFlag": "ENABLE"

}

],

"groupName": "朋友"

},

{

"details": [

{

"account": "admin",

"age": 0,

"avatarPic": "yoxi.jpg",

"createTime": 1493953325000,

"id": 1,

"lastLoginTime": 1494399777000,

"name": "admin",

"status": "ONLINE",

"statusType": "在线",

"updateTime": 1493953327000,

"validFlag": "ENABLE"

},

{

"account": "root",

"age": 0,

"createTime": 1493965682000,

"id": 2,

"lastLoginTime": 1493970834000,

"name": "root",

"status": "OFFLINE",

"statusType": "离线",

"updateTime": 1493965684000,

"validFlag": "ENABLE"

},

{

"account": "666666",

"age": 10,

"id": 8,

"lastLoginTime": 1494402029000,

"name": "wo222ddd22312",

"nickname": "123",

"sex": "MALE",

"signature": "签名牛逼的很",

"status": "OFFLINE",

"statusType": "离线",

"validFlag": "ENABLE"

},

{

"account": "731638471",

"age": 10,

"id": 4,

"name": "wo",

"nickname": "123",

"sex": "MALE",

"signature": "签名牛逼的很",

"status": "OFFLINE",

"statusType": "离线",

"validFlag": "ENABLE"

}

],

"groupName": "好友列表"

}

],

"errMsg": "成功！",

"success": true

}

# 功能描述：添加分组

请求url：**{API\_Url}**/socket/user/account/group/add

POST

Data:

account:”666666”

name:”分组名字”

返回示例：

{

"data": {

"account": "66666",

"createTime": 1494402913296,

"groupName": "同学",

"id": 1,

"order": 0

},

"errMsg": "成功！",

"success": true

}

# 功能描述：建群

请求url：**{API\_Url}**/socket/user/member/group/create

POST  
Data:

fgroupName:”群名”

account:”当前账号”

introduction:”群介绍”

返回示例：

{

"data": {

"account": "66666",

"createTime": 1494403669655,

"fgroupId": "15714",//群号

"fgroupName": "qunqun",

"id": 1,

"introduction": "计算机就是就是"

},

"errMsg": "成功！",

"success": true

}

# 功能描述：加群

请求url：**{API\_Url}/socket/user/member/group/join**

POST  
Data:

groupId:”群号”

account:”当前账号”

remark:”备注 ”

返回示例：

{

"data": {

"account": "66666",

"createTime": 1494403765650,

"fgroupId": "15714",

"id": 1,

"remark": "445"

},

"errMsg": "成功！",

"success": true

}

# 功能描述：群成员列表

请求url：**{API\_Url}**/socket/user/member/{groupId}/group/fd

POST

Data:

groupId 群号

返回示例：

{

"data": [

{

"account": "66666",

"createTime": 1494403765000,

"fgroupId": "15714",

"id": 1,

"remark": "445"

},

{

"account": "admin",

"createTime": 1494405046000,

"fgroupId": "15714",

"id": 2,

"remark": "4451"

},

{

"account": "root",

"createTime": 1494405051000,

"fgroupId": "15714",

"id": 3,

"remark": "4451"

}

],

"errMsg": "成功！",

"success": true

}

# 功能描述：创建普通聊天室

请求url：**{API\_Url}**/socket/room/pt/estab

POST

Data:

from:”发起者”

to:””

返回示例：

{

"data": {

"createTime": 1494403267866,

"from": "66666",

"id": 1,

"to": "root"

},

"errMsg": "成功！",

"success": true

}

# 功能描述：创建群聊天室

请求url：**{API\_Url}**/socket/room/{id}/group/estab

POST

Data:

Id为群号

返回示例：

{

"data": {

"createTime": 1494467321000,

"groupId": "15714",

"id": 1,

"type": "GROUP"

},

"errMsg": "成功！",

"success": true

}

# 功能描述：SOCKET传输message 格式

发消息格式：

ws.send(JSON.stringify({

message : {

room:1,

group:15714,

chatType:'SIGNLE',

msgType:'TEXT',

content : message,

from : '${login\_userid}',

to : to,

time : getDateFull()

},

type : "message"

}));

chatType

***SIGNLE***,//普通聊天

***GROUP***,//群聊

***DISCUSS***;//讨论组

msgType ：

***TEXT***,//文字信息

***AUDIO***,//图片信息

***IMAGE***;//语音信息