# 客户端

## 界面

Activity:

MainActivity

SettingActivity

PublishActivity

ChatActivity

PostActivity

Fragment:

LoginFragment

RegisterFragment

RecommendFragment

MyPostListFragment

PostDetailFragment

SearchFragment

SearchResultFragment

OwnerProfileFragment

SessionListFragment

全局Floating Button

## 界面组件

MainActivity:

Search button

Option menu{login, logout, account}

SettingActivity:

toggle

PublishActivity:

editText

pics

publish button

ChatActivity:

Messages

editText

Send button

PostActivity:

Post list

LoginFragment:

editText email

editText password

login button

RegisterFragment:

editText email

editText nickname

editText password

editText pass again

editText school

register button

RecommendFragment:

Post list

MyPostListFragment:

Post list

*Floating button* publish

PostDetailFragment:

textView

pics

textView status

textView owner nickname

*floating button* want buy

SearchFragment:

editText

button submit

SearchResultFragment:

Post list

OwnerProfileFragment:

textView nickname

textView success number

textView good trade

textView bad trade

*floating button* start chat

SessionListFragment:

Chat list

## 缓存

所有页面内容缓存

两级缓存

内存缓存

外存缓存采用写文件json文件的方式

## 切换

Activity Fragment 堆栈

# 服务端

## 注册

## 登陆验证

## 维护Session

## 获取用户信息

## 获取发布消息列表

## 获取消息详细信息

## 记录发布信息

## 销毁发布信息

## 推荐算法

## 接受聊天信息

## 聊天信息推送

## 接受用户反馈