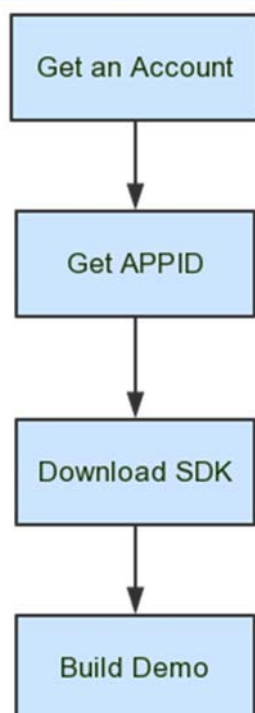


WeChat Smart Platform SDK

(barneyhu@tencent.com)
2014.09



<http://pr.weixin.qq.com/en/>







Demo

-  **Download SDK package**
-  **Install Demo**
-  **Seache our pictures**



Register

-  **Account**
 -  **QQ Number**
-  **Apply to be a developer**
-  **Register an APP**



Platform & Tool

Platforms

-  iOS
-  Android ✓

Tools

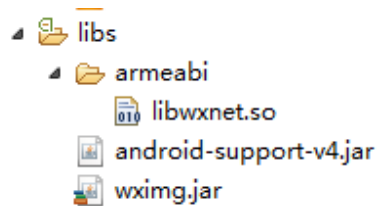
-  Eclipse ✓
-  Android Studio



SDK-Project Settings

Project Settings

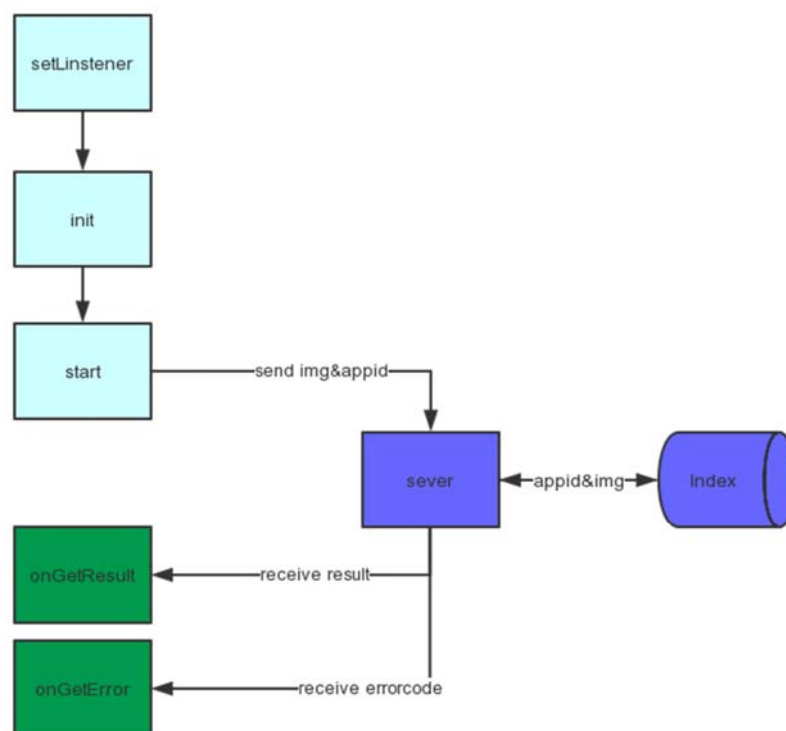
-  Import .so file
-  Import .jar file



SDK-AndroidManifest.xml Settings




- ACCESS_NETWORK_STATE
- INTERNET
- ACCESS_WIFI_STATE
- CHANGE_WIFI_STATE
- READ_PHONE_STATE
- VIBRATE
- android.hardware.camera
- android.hardware.camera.autofocus

SDK-Process



SDK-Init




Init

-  **void setListener(ImgListener listener) =>**
-  **int init(Context context, String appid)**
 -  **return value:0 or -1**



SDK-Start

Start

-  **int start(byte [] img)**
 -  **return value:0 or -1**
 -  **void onGetResult(ImgResult result) =>**



SDK-Cancel

Start

 **int cancel()**

 **return value:0 or -1**

 **void onGetState(ImgSearcherState state) =>**



SDK-Destroy

Destroy

 **void destroy()**



SDK-Listener

```
Public interface ImgListener {  
  
    public void onGetResult(ImgResult result);  
  
    public void onGetError(int errorCode);  
  
    public void onGetState(ImgSearcherState state);  
  
}
```

⏪



SDK-ImgResult

```
public class ImgResult {  
  
    public List<Result> res;  
  
    public int ret;  
    public static class Result {  
        public String md5;  
        public String url;  
        public String picDesc;  
    }  
}
```

⏪



SDK-State

```
public enum ImgSearcherState {  
    /**  
     * Succeed to init  
     */  
    Start,  
  
    Searching,  
  
    Canceling,  
  
    Canceled  
}
```

<



SDK-Demo



Recognize Your Pictures

- 🌈 **Build demo with your APPID**
- 🌈 **Upload your pictures**
- 🌈 **Wait for administrator review**
- 🌈 **Recognize your pictures**



Thank You!

WeChat & qq: 505807554

