**操作wifi**

**private boolean** checkWifi(){  
 WifiManager wifiManager = (WifiManager)MyApplication.*getContext*().getApplicationContext().getSystemService(Context.***WIFI\_SERVICE***);  
 **if**(wifiManager != **null**){  
 **int** wifiState = wifiManager.getWifiState();  
 **if**(wifiState==wifiManager.***WIFI\_STATE\_DISABLED*** ){  
 Toast.*makeText*(getActivity(),**"请打开wifi开关再进行扫码(无需连接)"**,Toast.***LENGTH\_LONG***).show();  
 **return false**;  
 }**else if**(wifiState==wifiManager.***WIFI\_STATE\_ENABLED*** ){  
 **return true**;  
 *// Toast.makeText(getActivity(),"WIFI\_STATE\_ENABLED",Toast.LENGTH\_SHORT).show();* }**else if**(wifiState==wifiManager.***WIFI\_STATE\_DISABLING***){  
 **return false**;  
 *// Toast.makeText(getActivity(),"WIFI\_STATE\_DISABLING",Toast.LENGTH\_SHORT).show();* }**else if**(wifiState==wifiManager.***WIFI\_STATE\_ENABLING***){  
 Toast.*makeText*(getActivity(),**"正在打开wifi,请等待几秒钟后再进行尝试"**,Toast.***LENGTH\_LONG***).show();  
 **return false**;  
 }  
 **return false**;  
 }  
 **return true**;  
}

|  |
| --- |
| if (WifiManager.WIFI\_STATE\_CHANGED\_ACTION.equals(action))  { //获取当前的wifi状态int类型数据  int mWifiState = intent.getIntExtra(WifiManager.EXTRA\_WIFI\_STATE, 0); switch (mWifiState ) {  case WifiManager.WIFI\_STATE\_ENABLED: //已打开 break;  case WifiManager.WIFI\_STATE\_ENABLING: //打开中 break;  case WifiManager.WIFI\_STATE\_DISABLED: //已关闭 break;  case WifiManager.WIFI\_STATE\_DISABLING: //关闭中 break;  case WifiManager.WIFI\_STATE\_UNKNOWN: //未知 break;  } |