SDK作业--集成友盟sdk

一.作业要求:

在LeanCloud的demo的基础上集成友盟+的U-push sdk.

LeanCloud的demo: https://github.com/Nirvana1997/LeanCloudDemo.git LeanCloud文档: https://leancloud.cn/docs/ (作业对LeanCloud不作要求)

U-Push文档:

https://developer.umeng.com/docs/66632/detail/66744

二.提交作业:

1./src/main下的源代码

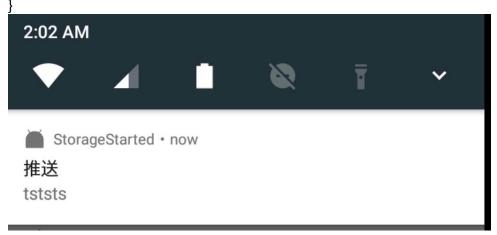
2.推送成功的截图

三.特别说明:

1.要发起推送,需要注册友盟+的账号,然后在后台发送(文档中有详细说明) 如果不想注册可以通过发送请求至接口:

http://120.77.154.50:8080/push

```
请求类型: POST
参数类型: json
参数格式:
{
        "deviceToken":"AuL-U4svtdb2jYYP6bB9o3yjJBLBoVEihYI7FBfnMrwL",
        "ticker":"test",
        "title":"推送",
        "text":"tststs"
```



(此时各项参数:

AppKey.: 5b0a135f8f4a9d3ed8000940

Umeng message secret: caaeed903397d0f20831c7b94d9d8088

App master secret: uizfmuozxvif2msbjsyk6o5kqzttsu3f

2.device token是【友盟+】消息推送生成的用于标识设备的id,长度为44位,不能定制和修改。同一台设备上不同应用对应的device token不一样。

device token可以通过回调函数在注册成功时获得:

```
//注册推送服务 每次调用register都会回调该接口
mPushAgent.register(new IUmengRegisterCallback() {
   @Override
   public void onSuccess(String deviceToken) {
        Log.i(TAG, msg: "device token: " + deviceToken);
        sendBroadcast(new Intent(UPDATE_STATUS_ACTION));
   }
   @Override
   public void onFailure(String s, String s1) {
        Log.i(TAG, msg: "register failed: " + s + " " + s1);
        sendBroadcast(new Intent(UPDATE_STATUS_ACTION));
   }
}
```

```
Logcat

Genymotion Custom Phone - ; v cn.leancloud.leanstoragegetting v Verbose v Qc device to

2018-06-01 14:01:08.138 21152-21259/cn. leancloud.leanstoragegettingstarted I/cn. leancloud.leanstoragegettingstarted.MainActivity: device token: Aul-UAsvtdb2jYYP6b0903yjJBLBoVEihYl7F8frMrnd.
```