云点广告sdk接入文档

广告接入步骤

1. 工程目录下build.gradle增加maven库地址

```
maven { url "http://archiva.cpo2o.com:8000/repository/internal" }
```

2. app目录下build.gradle增加sdk依赖

```
© build.gradle (Module: app)

| gradle-wrapper.properties (Gradle Verset) | gradle-wrapper.properties (Project Properties) | gradle-properties (Project Properties) | gradle-properties (Project Settings) | gradle-properties (SDK Location) | gradle-properties (Project Properties) | gradle-properties (Project Project Project Project (Project Project Project Project (Project Project Project Project Project Project Project (Project Project Project
```

```
implementation "com.cloudpoint.plugins:adv-sdk:1.50.0.8"
```

3. Application中初化

4.创建广告播放状态监听

```
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                                                rright Beijing CloudPoint Technology Co.,Ltd.
il giuzhang.rui@cpoao.com
cription:
     6 MainActivity
▶ to com.cloudpoint.app.adv.sdk.demo
▶ 🖿 com.cloudpoint.app.adv.sdk.demo
▶ 🖿 drawable
                                      public class AdvEventListener implements IAdvertisementEvent {
    activity_main.xml
                                           private static final String TAG ="AdvEventListener";
    wb_activity_adv_advertisement_b
                                           private void d(String message) { Log.d(TAG, message); }
▼ 🖿 values
                                           @Override
public IAdvertisementPlayerListener getPlayer() { return null; }
                               28 eî
                 Build Variant
         debug
                                           @Override
public void setAdv(Adv adv, boolean b) { d(adv.toString()); }
                                           public void onStart() {
```

5.创建播放器容器

```
com.cloudpoint.app.adv.sdk.demo
                                                                 android:layout_width="match_parent"
android:layout_height="match_parent"
          AdvEventListener
                                                                 android:id="@+id/content view

    com.cloudpoint.app.adv.sdk.demo
    com.cloudpoint.app.adv.sdk.demo

                                                                 android:background="@android:color/transparent">
▼ Ires

► Idrawable
                                                                 <!-- 播放广告
<!-- 图片广告
                                                                 <ViewStub
         activity_main.xml
                                                                       android:id="@+id/cb_advertisement_picture"
          content_main.xml
cut_main.xml
                                                                        android:layout_width="match_parent"
android:layout_height="match_parent"
                                                                <!-- 视频广告 --
<ViewStub
                                                                       ewstub
android:id="@+id/vv_advertisemen_video"
android:layout_width="match_parent"
android:layout_height="match_parent"
android:layout="@layout/vb_activity_adv_advertisement_video" />
                 debug
                                                          </FrameLavout>
```

6. Activity中绑定播放器组件

7.增加百度定位sdk密钥

8. 启用控制播放(延时播放)

```
*** AdvApplication 31
*** AdvEventListener 32
*** MainActivity 33
*** Decom.cloudpoint.app.adv.sdk.demo 34
*** Decom.cloudpoint.app.adv.sdk.demo 35
** Decom.cloudpoint.app.adv.sdk.demo 35
** Decom.cloudpoint.app.adv.sdk.demo 35
** Decom.cloudpoint.app.adv.sdk.demo 35
** If (doInitialized) {

// 5. 增加监听接口。

//DefaultAdvManager defaultAdvManager;

AdvPlayerHandler handler = AdvPlayerHandler.getInstance();

AdvPlayerHandler handler = new AdvEventListener();

handler.setAdvertisementEvent(advEventListener);

handler.setAdvertisementEvent(advEventListener);

handler.enableManualMode(enabled: true);
```

9. 接收信息及延时播放

```
manifests
                                              Handler handler = new Handler(Looper.getMainLooper());
  iava 🖿
  ▼ com.cloudpoint.app.adv.sdk.demo
                                              @Override
public void setAdv(final Adv adv, boolean b) {
    d(adv.toString());
      © № AdvApplication
      AdvEventListenerMainActivity
                                                   //收到广告准备好的信息了。
  ► com.cloudpoint.app.adv.sdk.demo
  ► com.cloudpoint.app.adv.sdk.demo
                                                   handler.postDelayed(() → {
▶ res
                                                                             seconds play!"+adv.getAdvId());
                                                             AdvPlayerHandler.getInstance().play(adv);
                                                   }, delayMillis: 10000);
                   Build Variant
          debug
```

10.设置位置信息

```
{"location":{"address":"中国北京市朝阳区北苑路229号","city":"北京市","disrict":"朝阳区",
"location_desc":"在金泉港附近","province":"北京市","street":"北苑路"},"gps":{"coor_typ
e":"bd0911","error_code":161,"langtitude":116.423292,"latitude":40.010727,"radius"
:50.499428}}
```

```
@Override
public void onCreate() {
    super.onCreate();

    // 3.设置日志输出
    System.setProperty(CPAdvSdk.LOG_ADV,"true");
    System.setProperty(CPAdvSdk.LOG_FILE,"true");
    System.setProperty(CPAdvSdk.LOG_FILE,"true");
    System.setProperty(CPAdvSdk.LOG_HITP,"true");
    System.setProperty(CPAdvSdk.LOG_HITP,"true");
    System.setProperty(CPAdvSdk.LOG_WEBSOCKET,"true");

    // 4. 初始化应用
    boolean doInitialized = CPAdvSdk.init( application: AdvApplication.this);

if(doInitialized) {
    // 5. 增加监听接口。
    // DefaultAdvManager defaultAdvManager;
    AdvPlayerHandler handler = AdvPlayerHandler.getInstance();
    AdvEventListener advEventListener = new AdvEventListener();
    handler.setAdvertisementEvent(advEventListener);
    handler.enableManualMode( enabled: true);
}

//6. 设置 location信息
CPAdvSdk.setLocation("");
```

11.设置开关轮播图

//关闭轮播图

handler.enableRoundPlay(false);