



Flurry Advertising **Android SDK Upgrade Instructions**

SDK version 3.2.x

Updated: 4/4/2013

1. Migration notes

Previous releases of the Flurry advertising SDK included the advertising related APIs under the class `FlurryAgent`. Starting with version 3.2.0, advertising related methods are grouped under a new class called `FlurryAds`.

If you are upgrading from a previous version of the SDK, when you integrate the Flurry jar file into your Android project, you will encounter compilation errors from `javac` (or Eclipse). To fix these, at each instance of an error, simply replace references to `FlurryAgent` with `FlurryAds`.

2. Code example

Here's a simple diff after upgrading to v3.2.x of the SDK from a version that pre-dates v3.2.0:

```
public class Example extends Activity implements FlurryAdListener {
    RelativeLayout mBanner;
    public void onCreate(Bundle bundle) {
        super.onCreate(bundle);
        setContentView(R.layout.example);
        mBanner = (RelativeLayout) findViewById(R.id.banner);
-       FlurryAgent.setAdListener(this);
+       FlurryAds.setAdListener(this);
    }
    public void onStart() {
        super.onStart();
        FlurryAgent.onStartSession(this, mApiKey);
-       FlurryAgent.fetchAd(this, mAdSpaceName, mBanner, BANNER_BOTTOM);
+       FlurryAds.fetchAd(this, mAdSpaceName, mBanner, BANNER_BOTTOM);
    }
    public void spaceDidReceiveAd(String adSpace) {
-       FlurryAgent.displayAd(this, mAdSpaceName, mBanner);
+       FlurryAds.displayAd(this, mAdSpaceName, mBanner);
    }
    public void onStop() {
        super.onStop();
        FlurryAgent.onEndSession(this);
    }
}
```

