

Facebook Mobile App Setup

Setting Up a Facebook App for Mobile

1. Log into Facebook and go to the developer's page at <https://developers.facebook.com/apps?ref=mb>.
2. Create a new Facebook app (see our guide to creating a Facebook app) or select an existing one to edit.
3. Under **Settings**, click **Add Platform**.

The screenshot shows the Facebook App Settings interface. On the left is a navigation menu with options like Dashboard, Settings, Status & Review, App Details, Roles, Open Graph, Alerts, and Localize. The main content area is titled 'Basic' and contains fields for App ID (1512256565700064), App Secret (masked), Display Name (demo123456), App Domains, Namespace, and Contact Email. A red rectangular box highlights the '+ Add Platform' button. At the bottom of the settings area, there are three buttons: 'Delete App' (red), 'Discard', and 'Save Changes' (blue).

4. Select **Android** or **iOS**.

The 'Select Platform' dialog displays eight platform options in a grid. Each option consists of an icon and a label: Facebook Canvas (Facebook 'f' logo), Website (globe icon), iOS (Apple logo), Android (Android robot icon), Windows App (Windows logo), Page Tab (flag icon), Xbox (Xbox logo), and PlayStation (PlayStation logo). The Android option is highlighted with a red rectangular box. A 'Cancel' button is located at the bottom right of the dialog.

5. In the **Android/iOS** section that appears:

- a. Enter your app's package name (e.g., "com.gigya.gigyasdkdemo").
- b. Enter your main activity's class name (e.g., "com.gigya.gigyasdkdemo.MainActivity").
- c. Enter your key hash or keystore fingerprint. To get this fingerprint, run the following command and copy its output:

```
keytool -exportcert -alias <RELEASE_KEY_ALIAS> -keystore  
<RELEASE_KEY_PATH> | openssl sha1 -binary | openssl base64
```

Keytool should be under: **bin**

The fingerprint is unique to the keystore so the project may not work when compiled on another machine.

Android Quick Start ×

Google Play Package Name	Class Name
com.gigya.gigyasdkdemo	com.gigya.gigyasdkdemo.MainActivity

Key Hashes

Amazon App Store URL (Optional)

Enter your Amazon App Store URL (ex. <http://www.amazon.com/dp/B004GJDQT8>)

Single Sign On
Will launch from Android Notifications

6. Click the **Save Changes** button.
7. Proceed according to the instructions in Phase2 - Configuring Facebook's Application Keys in Gigya's Website.