Step-0:

-----

Build the apk with this command.

\$ cordova build --release android

#### Step-1:

-----

c:\>keytool -genkey -v -keystore my-android-release-key.keystore -alias android\_key -keyalg RSA -keysize 2048 -validity 10000 password: Acc@2015

Note: Debug Android Keystore:

Pass:Acc@2016

c:\>keytool -genkey -v -keystore my-android-debug-key.keystore -alias android\_debug\_key -keyalg RSA -keysize 2048 -validity 10000

D:\andorid\_keystore>keytool -genkey -v -keystore my-android-release-key.keystore -alias android\_key -keyalg RSA -keysize 2048 -validity 10000

Enter keystore password:

Re-enter new password:

What is your first and last name?

[Unknown]: Lafarge Holcim

What is the name of your organizational unit?

[Unknown]: IT

What is the name of your organization?

[Unknown]: Holcim Services South Asia Limited

What is the name of your City or Locality?

[Unknown]: Mumbai

What is the name of your State or Province?

[Unknown]: Maharastra

What is the two-letter country code for this unit?

[Unknown]: IN

Is CN=Lafarge Holcim, OU=IT, O=Holcim Services South Asia Limited, L=Mumbai, ST= Maharastra, C=IN correct?

[no]: y

Keystore Password: Acc@2016

### Step-2:

\_\_\_\_\_

jarsigner -verbose -sigalg SHA1withRSA -digestalg SHA1 -keystore my-android-release-key.keystore android-release-unsigned.apk android\_key

password: Acc@2016

## Step-3:

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zipalign -v 4 android-release-unsigned.apk ACCCustomerFeedback.apk

C:\Program Files (x86)\Android\android-sdk\build-tools\23.0.2>

New Path: // Use This Path //

C:\Users\saslanka\AppData\Local\Android\sdk\build-tools\23.0.2 zipalign -v 4 D:\andorid\_keystore\android-release-unsigned.apk D:

\andorid\_keystore\ACC\_CUSTOMER\_FEEDBACK.apk

## Some Explanation of zipalign:

Usage: zipalign [-f] [-p] [-v] [-z] <align> infile.zip outfile.zip zipalign -c [-v] <align> infile.zip

<align>: alignment in bytes, e.g. '4' provides 32-bit alignment

- -c: check alignment only (does not modify file)
- -f: overwrite existing outfile.zip
- -p: page align stored shared object files
- -v: verbose output
- -z: recompress using Zopfli

# Step-4:

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Deploy in the google play store

## Testing The IOS App

Step-1: GO to site www.diawi.com asasmsa

Step-2: Upload the .ipa file to the box area.

Step-3: Uncheck the checkbox's (both)

Step-4: Click on Submit Button.

Step-5: Copy the URL and Passkey store it safe for future testing

Step-6: Open safari browser, Access the URL and and enter the passkey to install the IOS App.

#### Customer Feedback:

Step-1: Upload the ios or apk file to https://www.diawi.com

Step-2: access the bellow url and test it.

https://i.diawi.com/kuuVPT

Keypass: kuuVPT

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