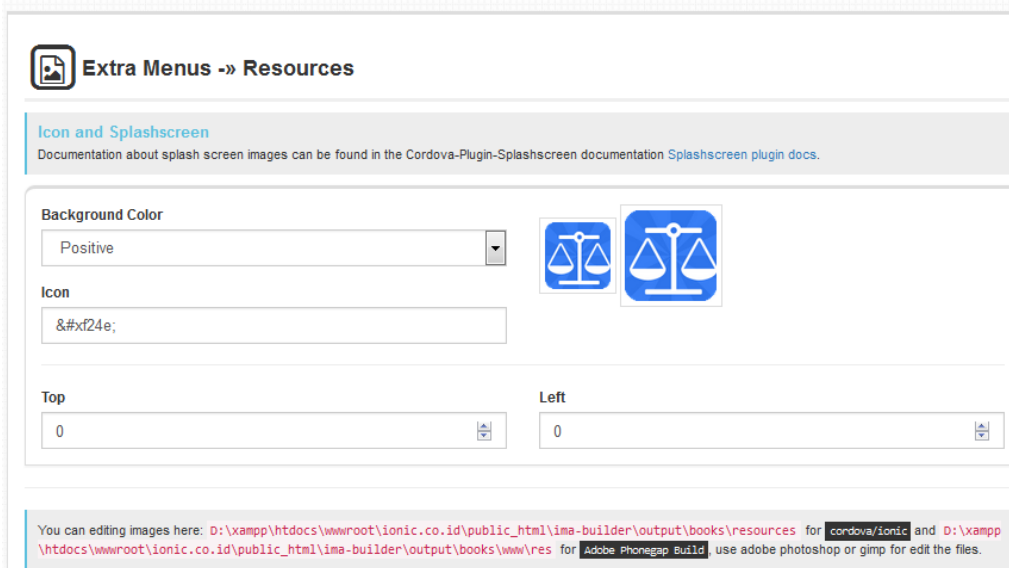
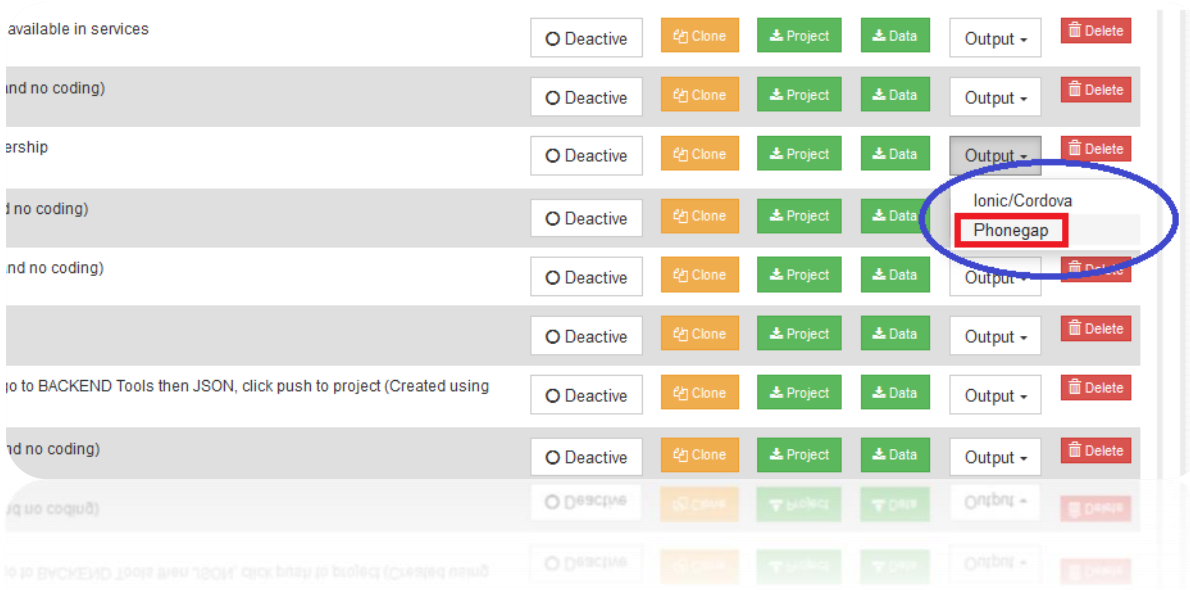


HOW BUILD APK USING ADOBE PHONEGAP SERVICES

1. Only support **IMA BuildeRz v17.05** or latest and not support for cordova-plugin-fcm, so please use onesignal as push-notification and don't edit splash configuration in config.xml (not support custom path).
2. Before please go to **Extra Menus -> Resources**, then create **icon and splashscreen** By clicking **Save Resources**. And skip this step, if you has been edited images using adobe photoshop or other.

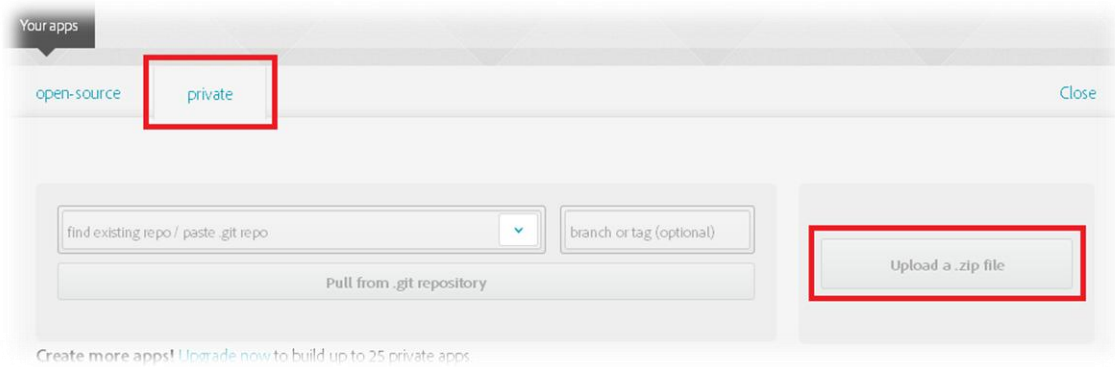


3. Then Go to **Dashboard**, download IMA BuildeRz output for phonegap



4. Sign up and login to <https://build.phonegap.com/>

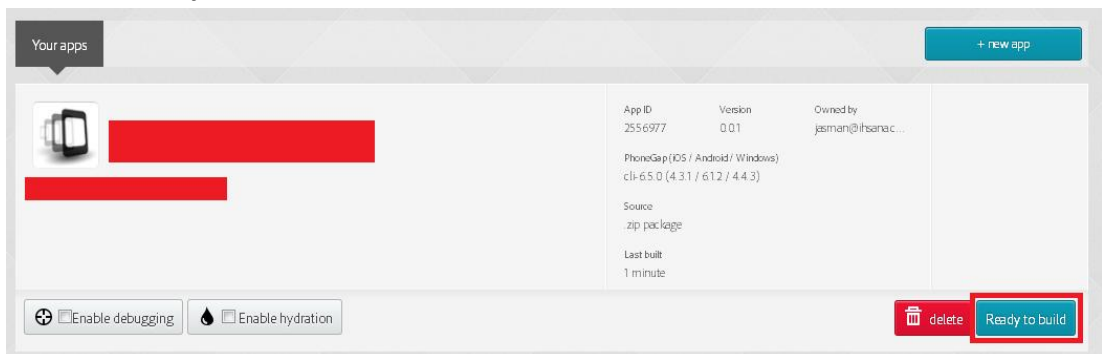
5. Click Private then try to upload your output app.



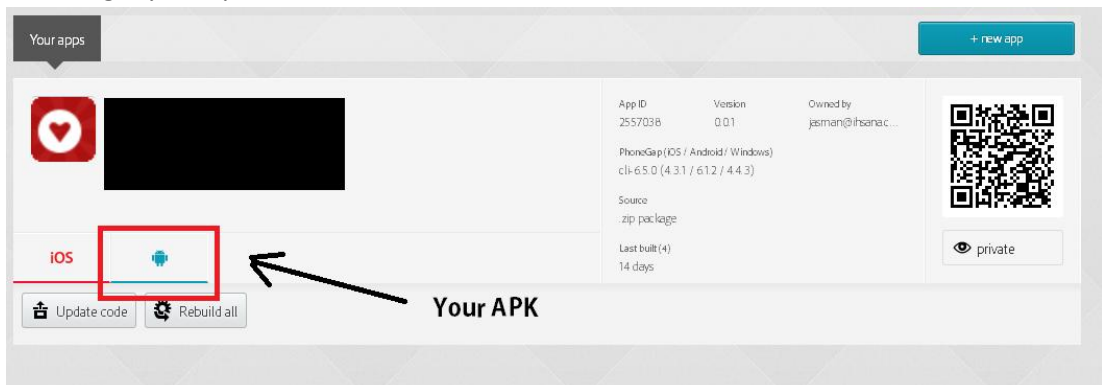
6. You must waiting until finish



7. Then click **Ready To Build**



8. You will get your apk file



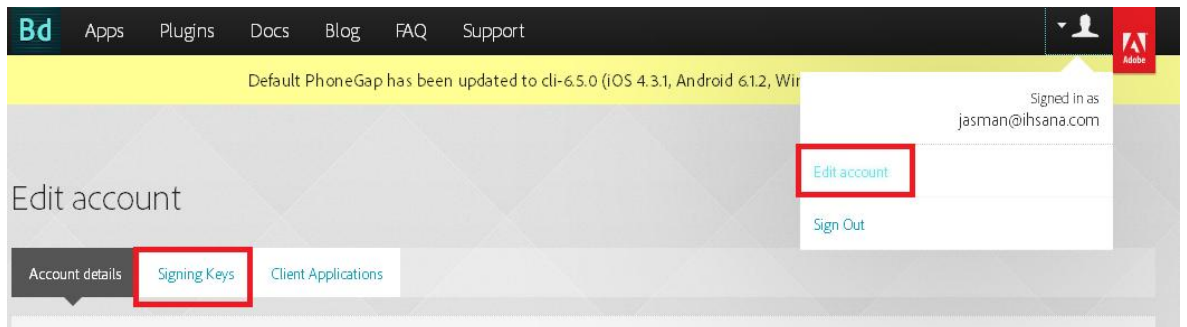
SIGNED APK

1. Run this command in your computer for get Keystore
`keytool -genkey -v -keystore app_prefix.keystore -alias app_prefix -keyalg RSA -keysize 2048 -validity 10000`

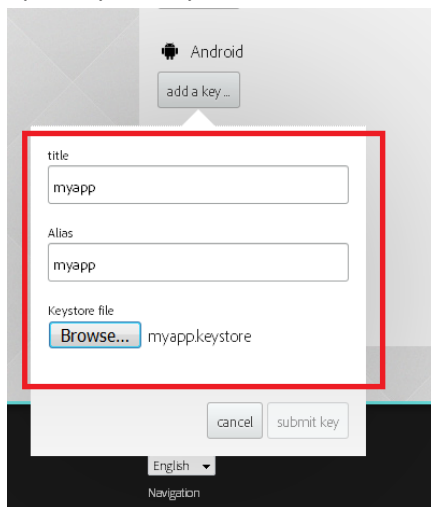
app_prefix, you can see in Dashboard -> How to build? in IMA BuildeRz and keytool available when you install JDK in your computer

2. Click Account -> **Edit Account**

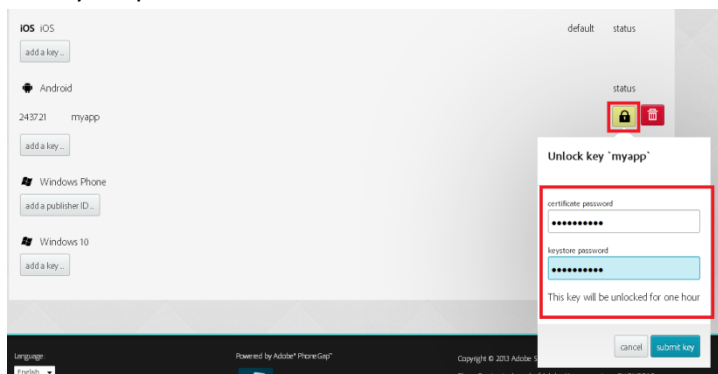
3. Then click **Signing Tab**



4. Upload your keystore



5. Enter your password



6. Then build again with key

