

Mofluid Magento™

Open Source eCommerce



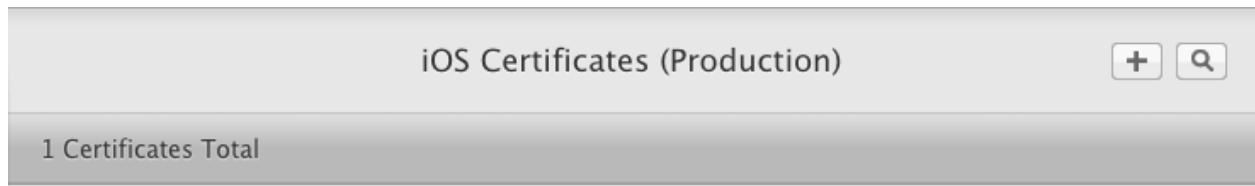
User Guide

HOW TO RELEASE AN iOS APP IN iTUNES APP STORE

- I. How to create Production Certificates
- II. How to create Distribution Provisional Profile
- III. How to generate the iOS build
- IV. How to release the iOS build on iTunes

1. How to create Production Certificates

1. Go to <https://developer.apple.com>, and login.
2. Select Certificates, Identifiers, and Profiles.
3. Now, Select Certificate and Create a Production Certificate, if you are not having:
 - a. Click on Add Button to generate a new Production Certificate.



Now select the radio button **App store and Ad hoc** under the heading **Production**.



What type of certificate do you need?

Development

- iOS App Development**
Sign development versions of your iOS app.
 - Apple Push Notification service SSL (Sandbox)**
Establish connectivity between your notification server and the Apple Push Notification service sandbox environment. A separate certificate is required for each app you develop.
-

Production

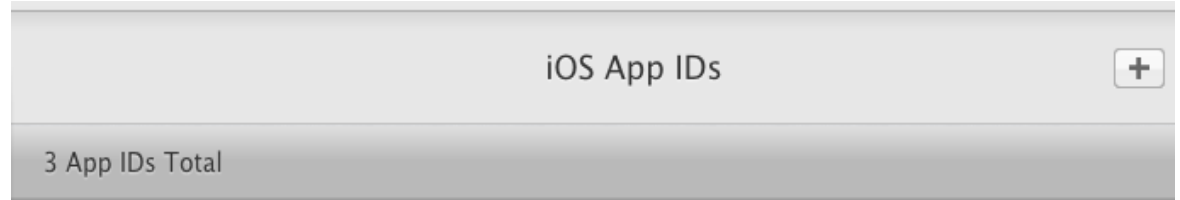
- App Store and Ad Hoc**
Sign your iOS app for submission to the App Store or for Ad Hoc distribution.

b. Create a CSR file.

In the Applications folder on your Mac, open the Utilities folder and launch Keychain Access. Within the Keychain Access drop down menu, select Keychain Access > Certificate Assistant > Request a Certificate from a Certificate Authority.

- In the Certificate Information window, enter the following information:
 - In the User Email Address field, enter your email address.
 - In the Common Name field, create a name for your private key (e.g., John Doe Dev Key).
 - The CA Email Address field should be left empty.
 - In the "Request is" group, select the "Saved to disk" option.
 - Click Continue within Keychain Access to complete the CSR generating process.
- c. Upload the CSR file and Generate your certificate.
- d. Download the certificate.

4. Select Identifiers, and generate an App Id for you App:
 - a. Click on Add button to create new App Identifier for your App.



- b. App Name: Provide the App Name (Eg: Mofluid)

App ID Description

Name:

You cannot use special characters such as @, &, *, ', "

- c. App ID: Provide the App Id (Eg: com.mofluid.demo)

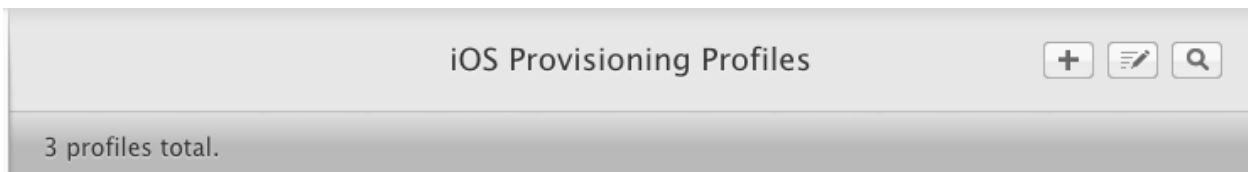
Bundle ID:

We recommend using a reverse-domain name style string (i.e., com.domainname.appname). It cannot contain an asterisk (*).

- d. Click on Continue Button and then Submit Button.

2. How to create Distribution Provisional Profile

1. Now, Select Provisioning Profiles => Distribution
 - a. Click on Add button to generate the new Distribution Provisioning Profile for your App.



- b. Select the **App Store** under **Distribution** heading.



What type of provisioning profile do you need?

Development

- iOS App Development**
Create a provisioning profile to install development apps on test devices.

Distribution

- App Store**
Create a distribution provisioning profile to submit your app to the App Store.
- Ad Hoc**
Create a distribution provisioning profile to install your app on a limited number of registered devices.

Cancel

Continue

c. Select that particular App ID, which was created by you in the previous step.

- App ID
- haripriya (KUHPHUDQ8B.com.mofluid.haripriya)
 - mofluidanthonyformalwear (KUHPHUDQ8B.com.wdt.anthonyf)
 - mofluidllyodloom (KUHPHUDQ8B.com.mofluid.llyodloom)
 - mofluidmoderntheme (KUHPHUDQ8B.com.mofluid.moderntheme)

Cancel

Back

Continue

d. Select the Production Certificate and click on Continue.



Select certificates.

Select the certificates you wish to include in this provisioning profile. To use this profile to install an app, the certificate the app was signed with must be included.

- Sam Mofluid (iOS Distribution)
Oct 15, 2015
- Sam Mofluid (iOS Distribution)
Oct 15, 2015

Cancel

Back

Continue

- e. Now provide the profile name.
(Eg.Mofluid_Distribution_Provisioning_Profile)



Name this profile and generate.

The name you provide will be used to identify the profile in the portal. You cannot use special characters such as @, &, *, ', " for your profile name.

Profile Name:

Type: **Distribution**

App ID: **haripriya (KUHPHUDQ8B.com.mofluid.haripriya)**

Certificates: **1 Included**

Cancel

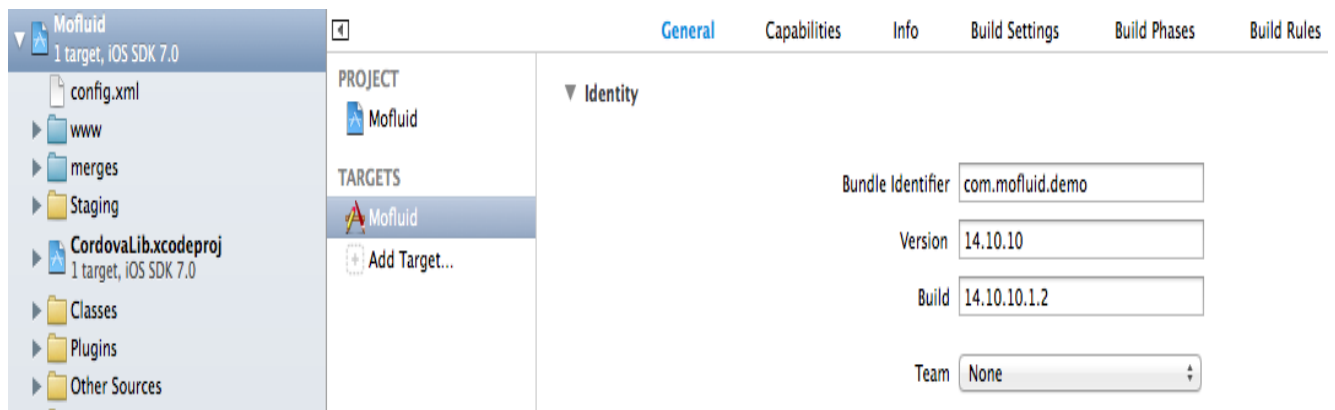
Back

Generate

- f. On click Generate button, the Distribution Provisioning Profile will be generated, Download it.

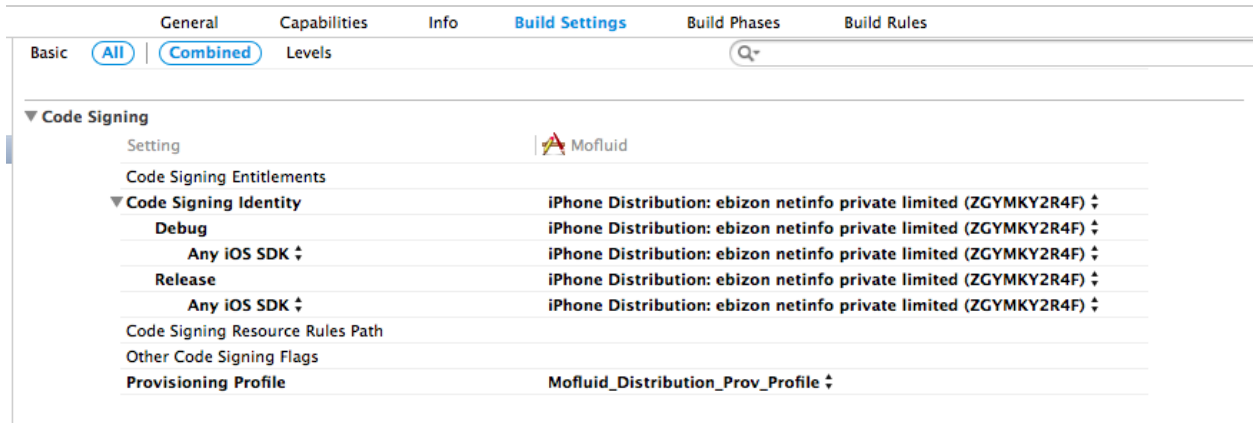
3. How to generate the iOS build

- 1) You are having with the Project say Mofluid.
- 2) So now open the iOS Xcode Project under Mofluid => Platform => iOS => Mofluid.xcodeproj
- 3) Now after the project is opened in xcode, set the following:
 - a) In cofig.xml under staging folder, change `<preference name="DisallowOverscroll" value="false" />` to `<preference name="DisallowOverscroll" value="true" />` and `<preference name="StatusBarOverlaysWebView" value="true" />` to `<preference name="StatusBarOverlaysWebView" value="false" />`
 - b) In www => js => config.js, Change `preview="on"` to `preview="off"`.
 - c) In staging => www => js => config.js, Change `preview="on"` to `preview="off"` .
 - d) Now click on Mofluid => General

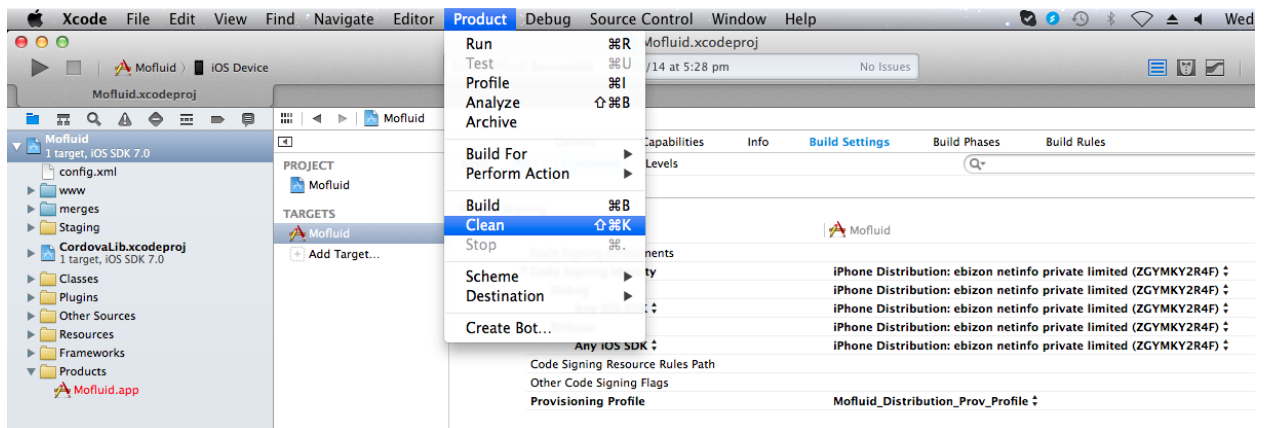


- e) Provide the Build Identifier, Version no. and Build no.

- f) Now move to Mofluid >> Build Settings. Under code signing section, first select the Distribution Provisioning Profile, and then select the corresponding Production Certificate that you had created as explained in the previous Chapters.



- g) Select Product >> Clean



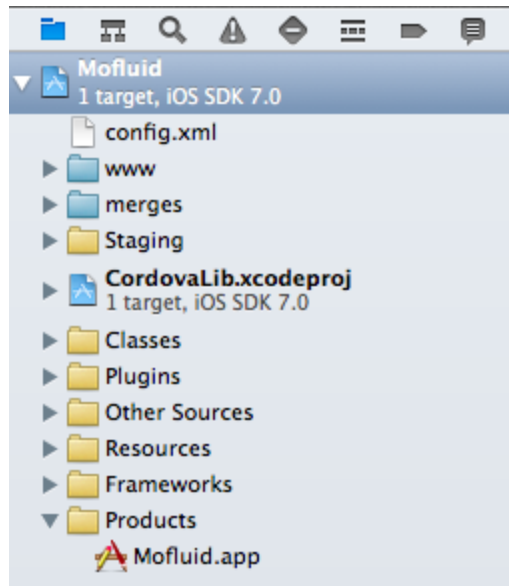
- h) Select Product >> Build

- i) After clicking on Build, while the Build generation, it will ask the System's username and password.



Provide that and proceed.

- j) After successful Build Creation, you can find .app file for your project (eg. Mofluid.app) under Products.

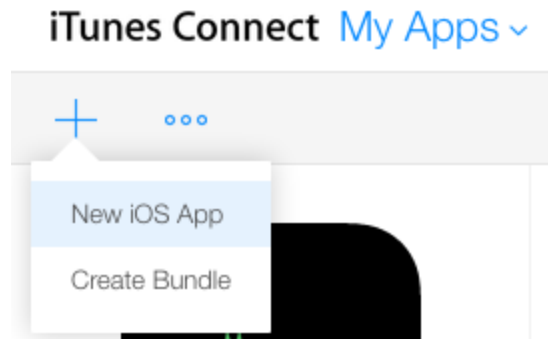


- k) Now open iTunes Library >> Apps. Drag the Mofluid.app from xcode project to the iTunes Library >> Apps.

- l) This will generate the Mofluid.ipa file that can be fetched by right click on that Mofluid in iTunes Library >> Apps and then click on 'Show in Finder'. In this, you can get the iOS Production Build for your project.

4. How to release the iOS build on iTunes

- 1) Login iTunes Connect.
- 2) Click on New iOS App.



- 3) Provide the following details and make your App ready to get release on iTunes.

a) APP DETAILS(All fields are mandatory):

Name
Version
Primary Language
SKU
Bundle ID

New iOS App

Name ?

Version ?

Primary Language ?

SKU ?

Bundle ID ?

Register a new bundle ID on the [Developer Portal](#).

Cancel

Create

b) VERSION INFORMATION

App video preview & 5 screenshots(4.7 inch, 5.5 inch, 4 inch, 3.5 inch, iPad):

- iPhone 3 (3.5 Inch): 320 x 480
- iPhone 4+5 (4 Inch): 640 x 1136
- iPhone 6 (4.7 Inch): 750 x 1334
- iPhone 6 Plus (5.5 Inch): 1242 x 2208 (you need the screenshot in this resolution, the phone scales them down to 1080 x 1920)
- iPad: 1536 x 2048

Description(4000 Characters)

Keywords

Support URL

Marketing URL

Privacy Policy URL

c) GENERAL APP INFORMATION

App Icon (1024 x 1024 in JPG format)

Copyright

Category(Primary)

Secondary Category(Optional)

d) TRADE REPRESENTATIVE CONTACT INFORMATION

Firstname

Lastname

Address

Country

Phone

Email

e) ROUTING APP COVERAGE FILE(Optional)