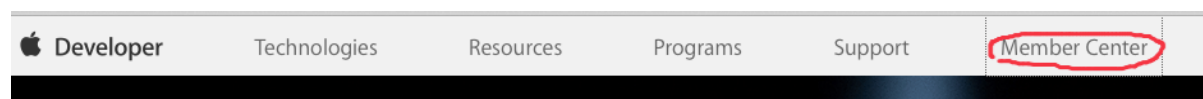
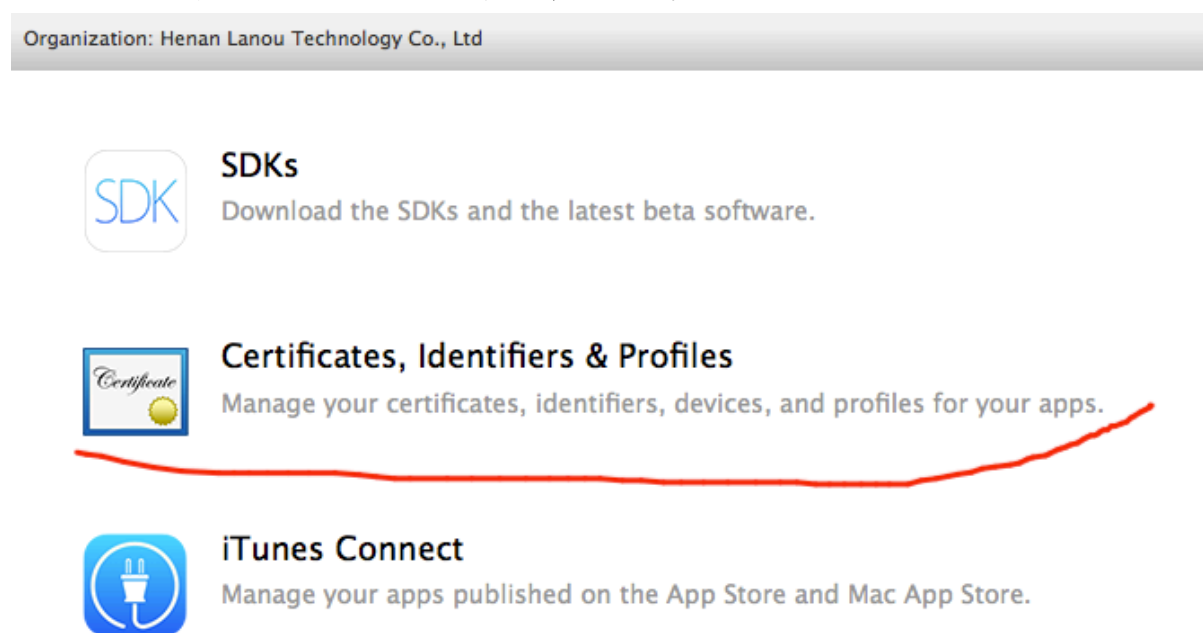


项目上传流程之一（证书、APP ID以及描述文件的申请）

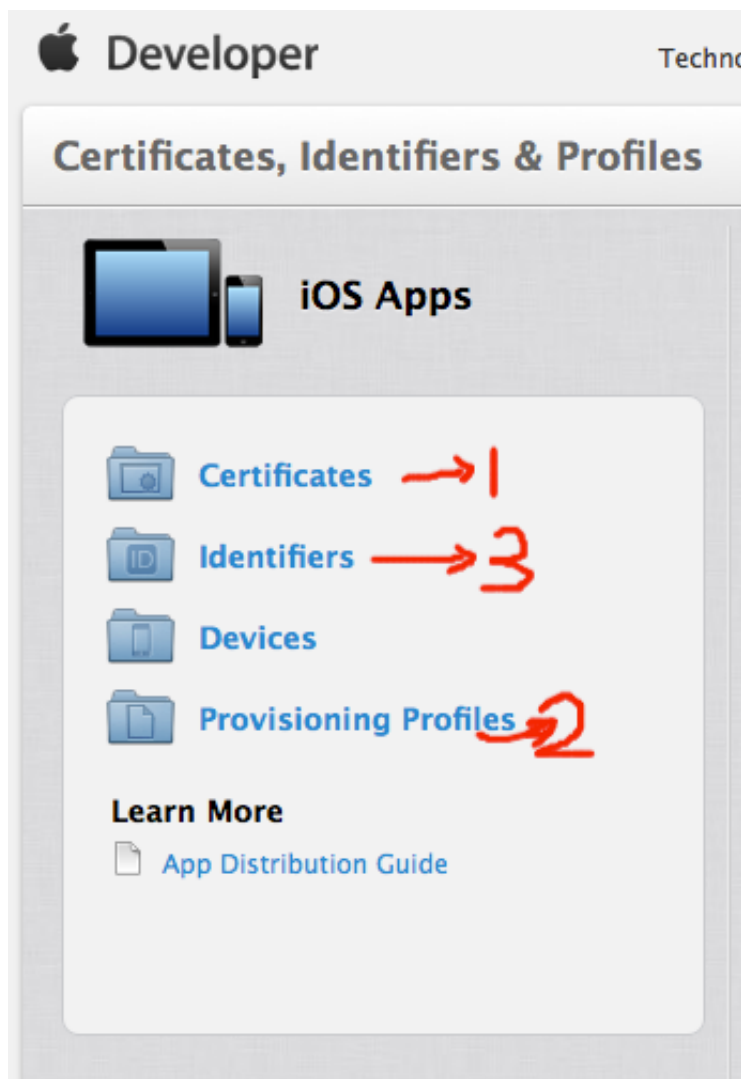
1，在apple.developer中登陆开发者账号



2，进入开发者账号界面以后选择建立证书、描述性文件以及APPID

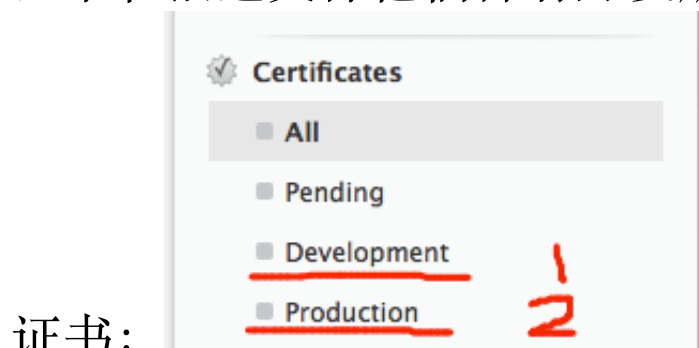


3，进入选项以后，然后选择你要生成的东西



(1)，代表证书 (3)，申请appID,唯一标识（每一个应用拥有一个唯一的一个APPID号码） (2)，生成程序描述性文件

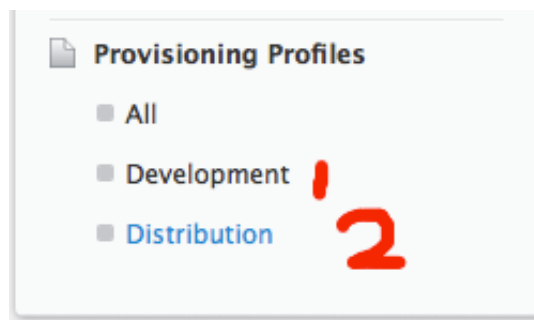
证书和描述文件他们都有开发版，和发布版



证书：

2，是发布版的证书，用于发布最终版的app

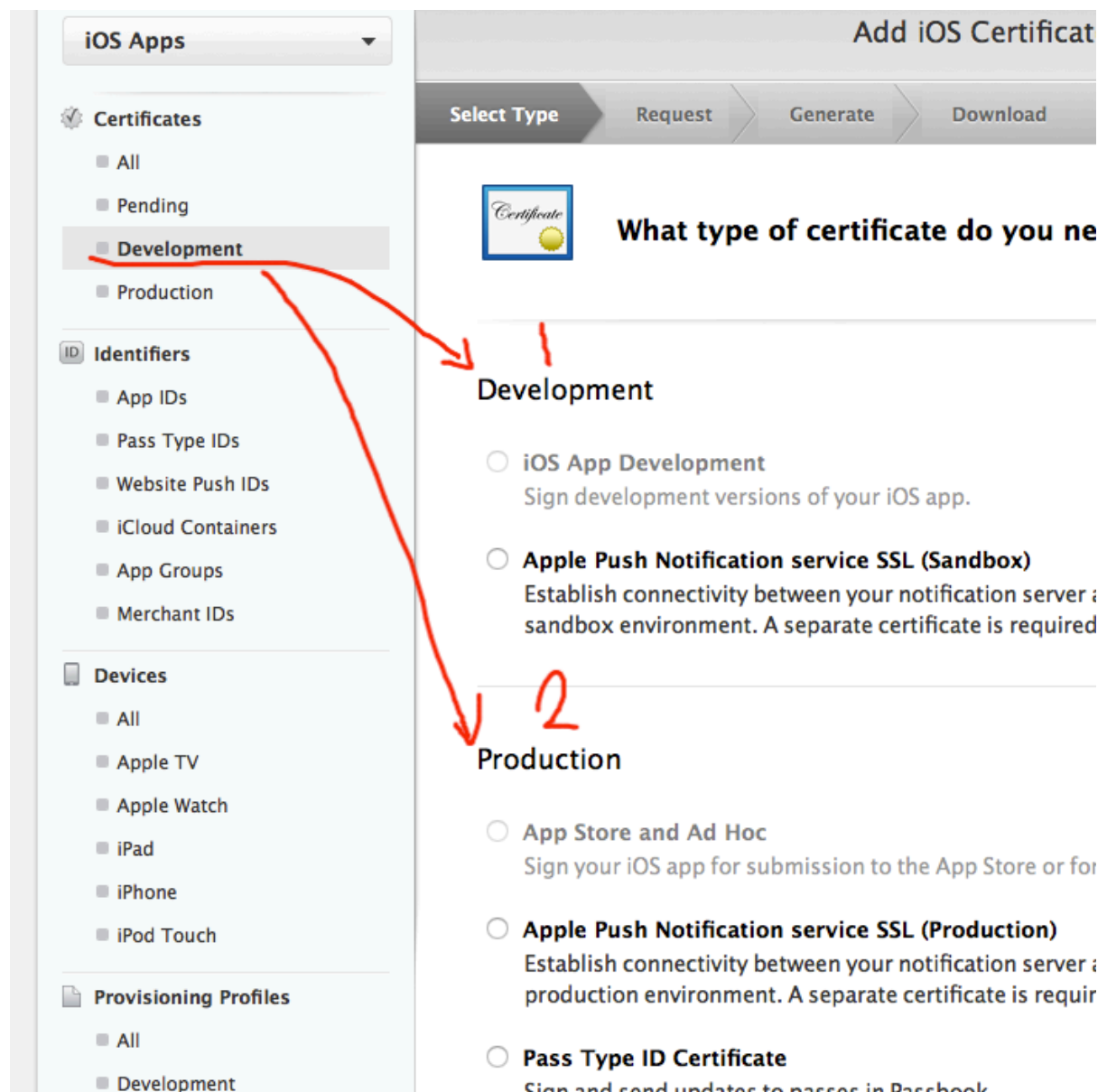
1,是开发版的证书，用于真机测试



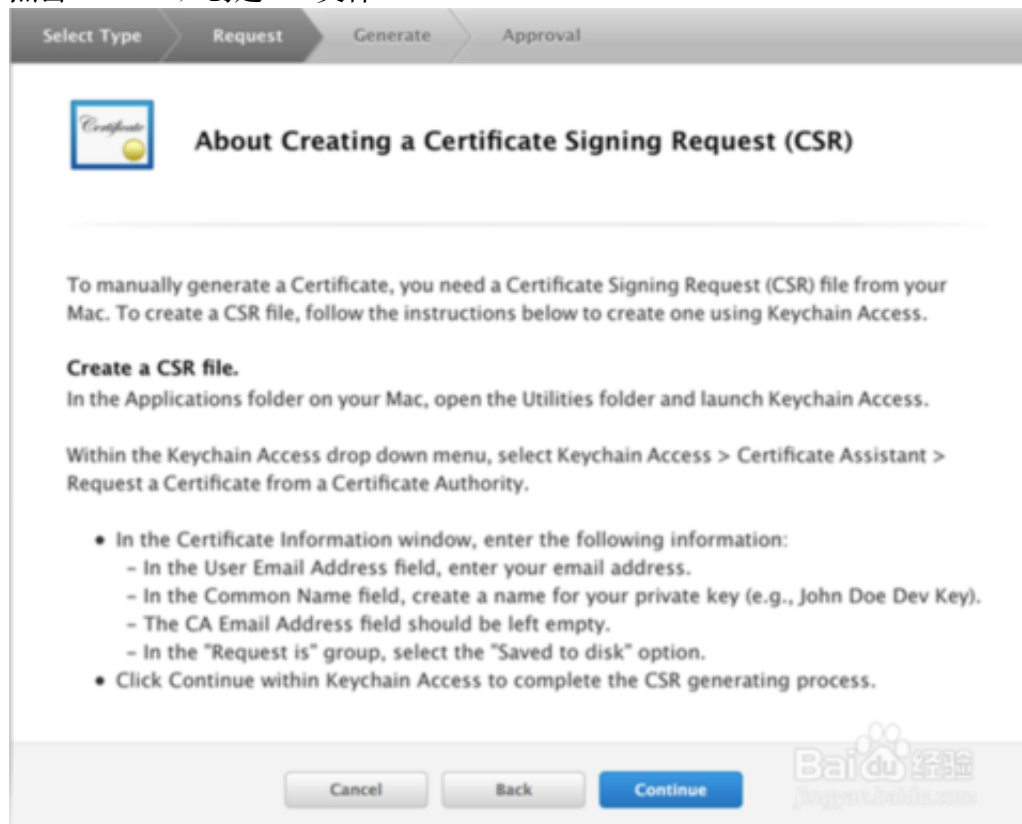
描述文件：

1，是开发版的描述性文件，用于真机测试 2，是发布版的描述性文件，用于发布正式版的app

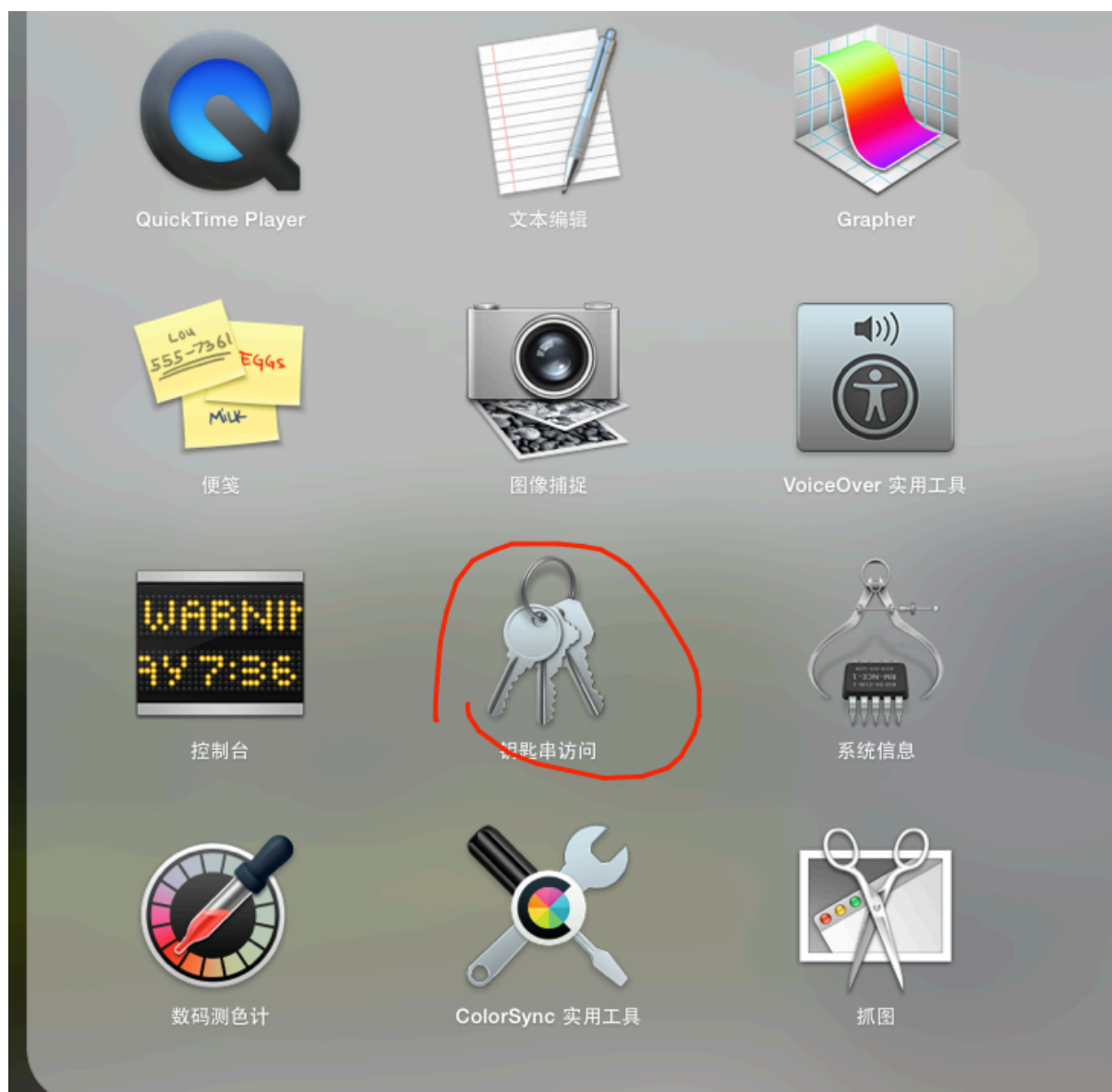
4，证书申请：



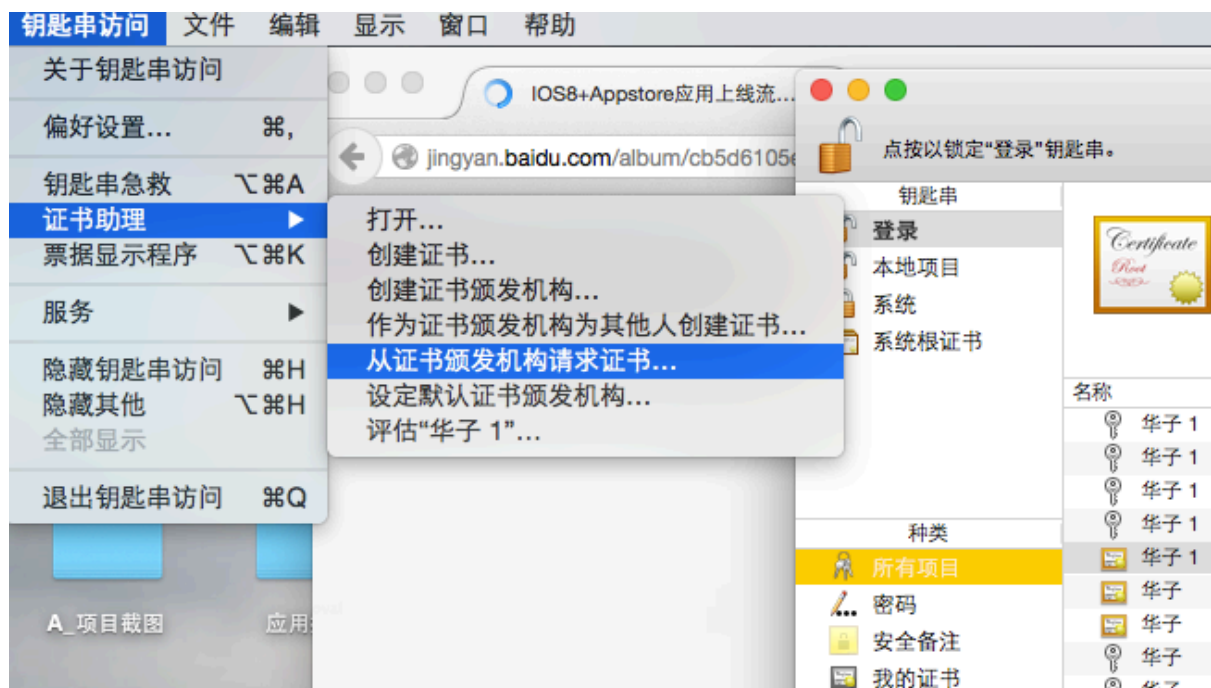
有两种形式的证书：（1），测试版证书 （2）正式版证书
点击continue，创建CSR文件



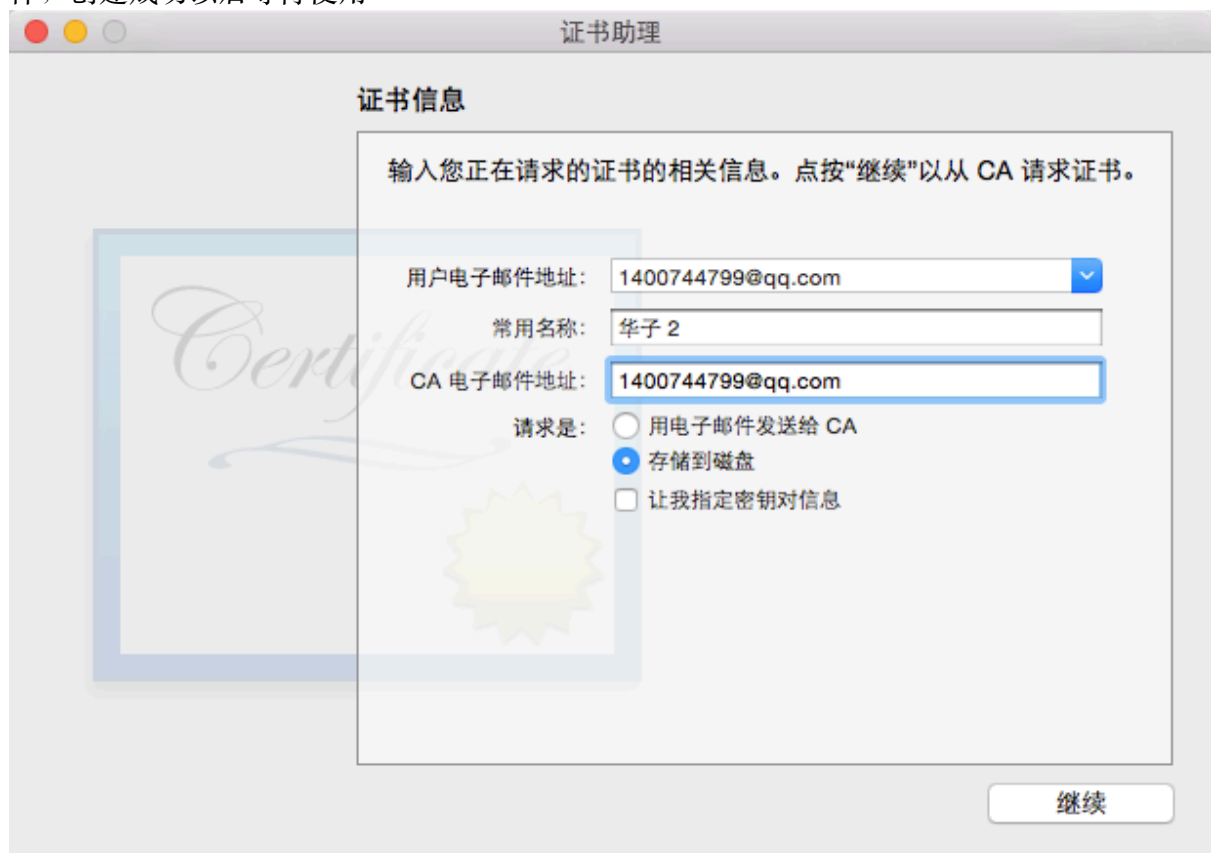
在钥匙串中，请求证书



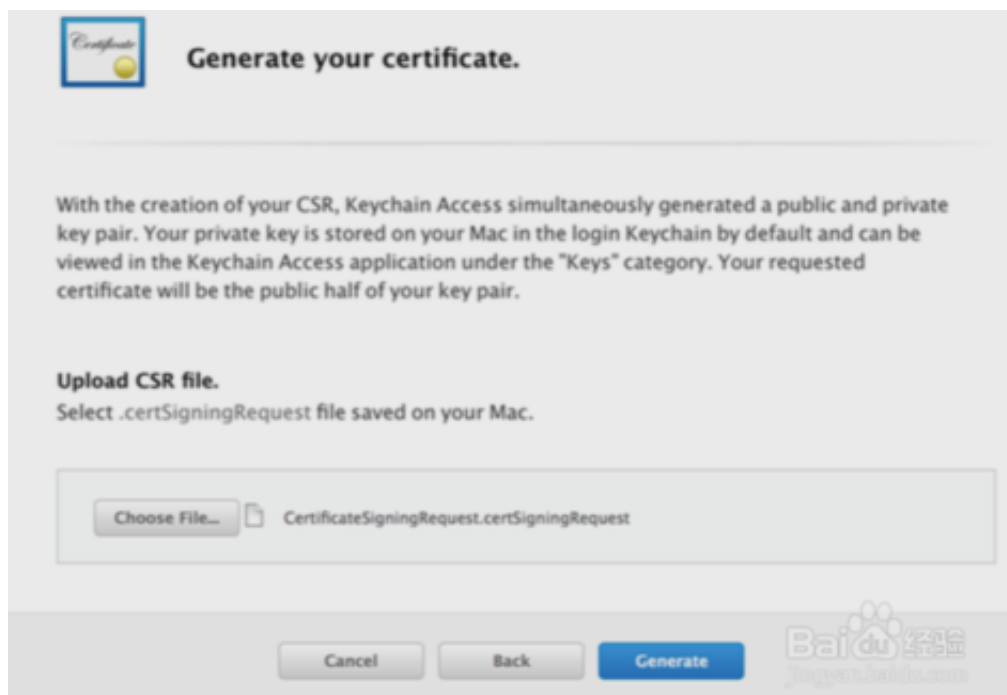
如图，从证书发布机构请求证书



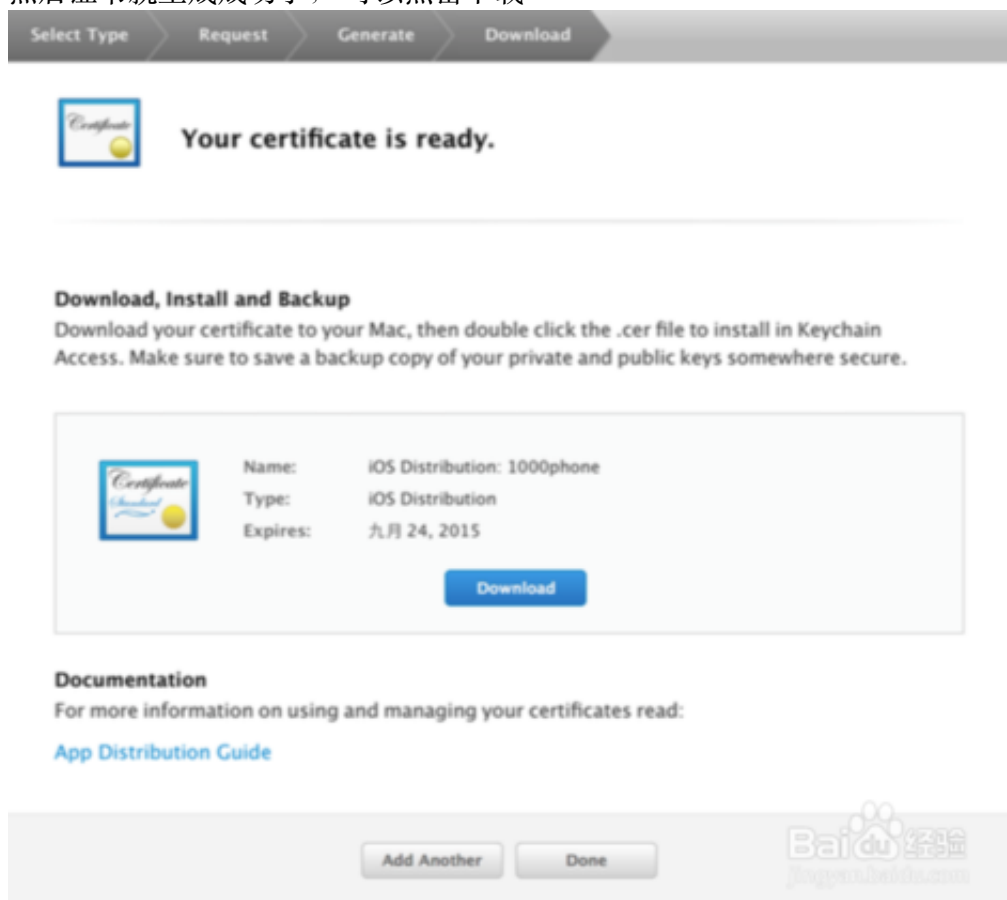
填写证书信息，电子邮件，CA邮件是紧急联系邮件地址，填写存储到磁盘。这就是CSR文件，创建成功以后等待使用



返回证书申请，通过Choose File 添加刚才本地生成的CSR文件，然后点击Generate继续



然后证书就生成成功了，可以点击下载



点击 + 号，增加appid， 用于存放将要上传的app

[illegible]

5.2, 第一个是描述名字, 可以随便写 (app id description)

app ID Suffix中的Explicit app ID 是一个唯一的用于上传时的id, 也就是工程中的bundle ID, 一般使用网址倒着书写的形式

ID

Registering an App ID

The App ID string contains two parts separated by a period (.)—an App ID Prefix that is defined as your Team ID by default and an App ID Suffix that is defined as a Bundle ID search string. Each part of an App ID has different and important uses for your app. [Learn More](#)

App ID Description

Name:

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

App ID Prefix

Value: RVSA8S3F7R (Team ID)

App ID Suffix

- **Explicit App ID**

If you plan to incorporate app services such as Game Center, In-App Purchase, Data Protection, and iCloud, or want a provisioning profile unique to a single app, you must register an explicit App ID for your app.

To create an explicit App ID, enter a unique string in the Bundle ID field. This string should match the Bundle ID of your app.

Bundle ID:

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

而Wildcard app ID 是一个可以使用通配符 * 的ID, 通配的和精确的ID只需要填写一个即可

App ID Suffix

☒ Explicit App ID

If you plan to incorporate app services such as Game Center, In-App Purchase, Data Protection, and iCloud, or want a provisioning profile unique to a single app, you must register an explicit App ID for your app.

To create an explicit App ID, enter a unique string in the Bundle ID field. This string should match the Bundle ID of your app.

Bundle ID:

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

☐ Wildcard App ID

This allows you to use a single App ID to match **multiple** apps. To create a wildcard App ID, enter an asterisk (*) as the last digit in the Bundle ID field.

Bundle ID:

Example: com.domainname.*

点击continue

App Services

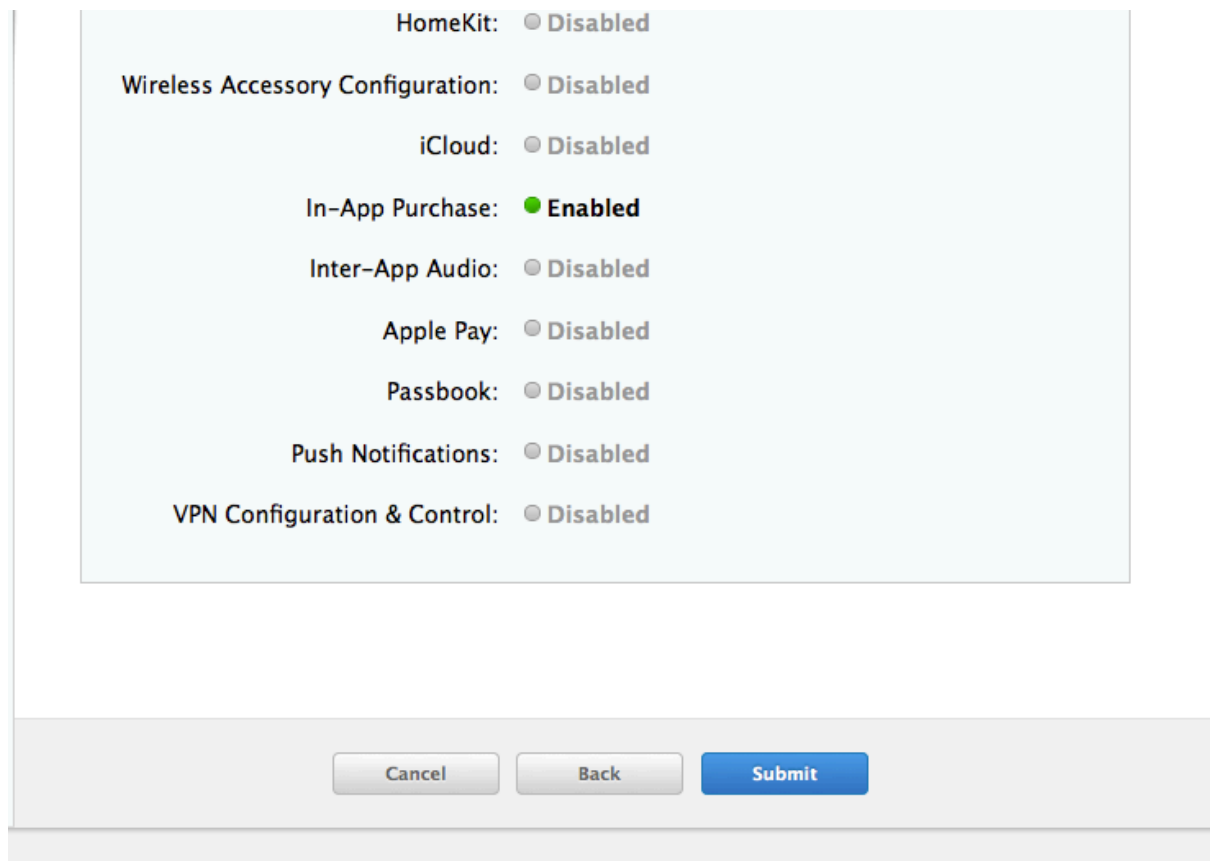
Select the services you would like to enable in your app. You can edit your choices after this App ID has been registered.

- Enable Services:
- ☐ App Groups
 - ☐ Associated Domains
 - ☐ Data Protection
 - ☐ Complete Protection
 - ☐ Protected Unless Open
 - ☐ Protected Until First User Authentication
 - ☒ Game Center
 - ☐ HealthKit
 - ☐ HomeKit
 - ☐ Wireless Accessory Configuration
 - ☐ Apple Pay
 - ☐ iCloud
 - ☒ Compatible with Xcode 5
 - ☐ Include CloudKit support (requires Xcode 6)
 - ☒ In-App Purchase
 - ☐ Inter-App Audio
 - ☐ Passbook
 - ☐ Push Notifications
 - ☐ VPN Configuration & Control

Cancel

Continue

点击submit



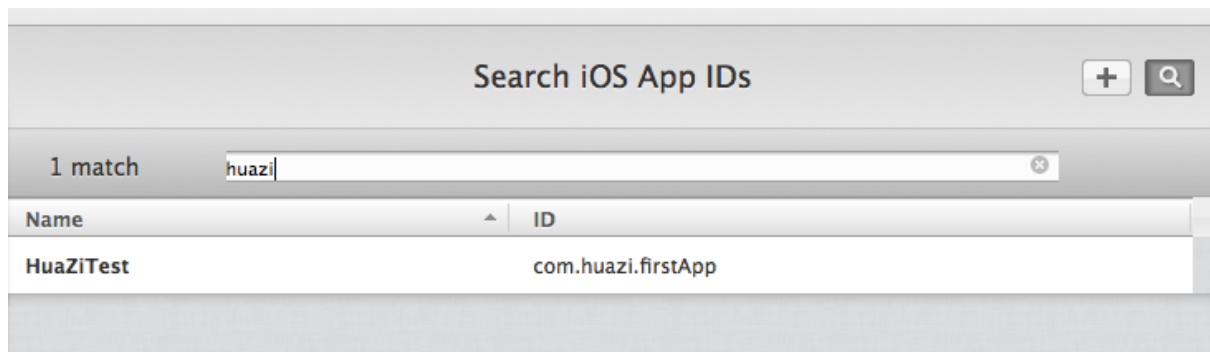
5.3,APP ID生成成功，可以用于申请pp描述文件（provisioning profiles）

This App ID is now registered to your account and can be used in your provisioning profiles.

App ID Description:	<u>HuaZiTest</u>
Identifier:	<u>RVSA8S3F7R.com.huazi.firstApp</u>
App Groups:	<input type="radio"/> Disabled
Associated Domains:	<input type="radio"/> Disabled
Data Protection:	<input type="radio"/> Disabled
Game Center:	<input checked="" type="radio"/> Enabled
HealthKit:	<input type="radio"/> Disabled
HomeKit:	<input type="radio"/> Disabled
Wireless Accessory Configuration:	<input type="radio"/> Disabled
iCloud:	<input type="radio"/> Disabled
In-App Purchase:	<input checked="" type="radio"/> Enabled
Inter-App Audio:	<input type="radio"/> Disabled
Apple Pay:	<input type="radio"/> Disabled
Passbook:	<input type="radio"/> Disabled
Push Notifications:	<input type="radio"/> Disabled
VPN Configuration & Control:	<input type="radio"/> Disabled

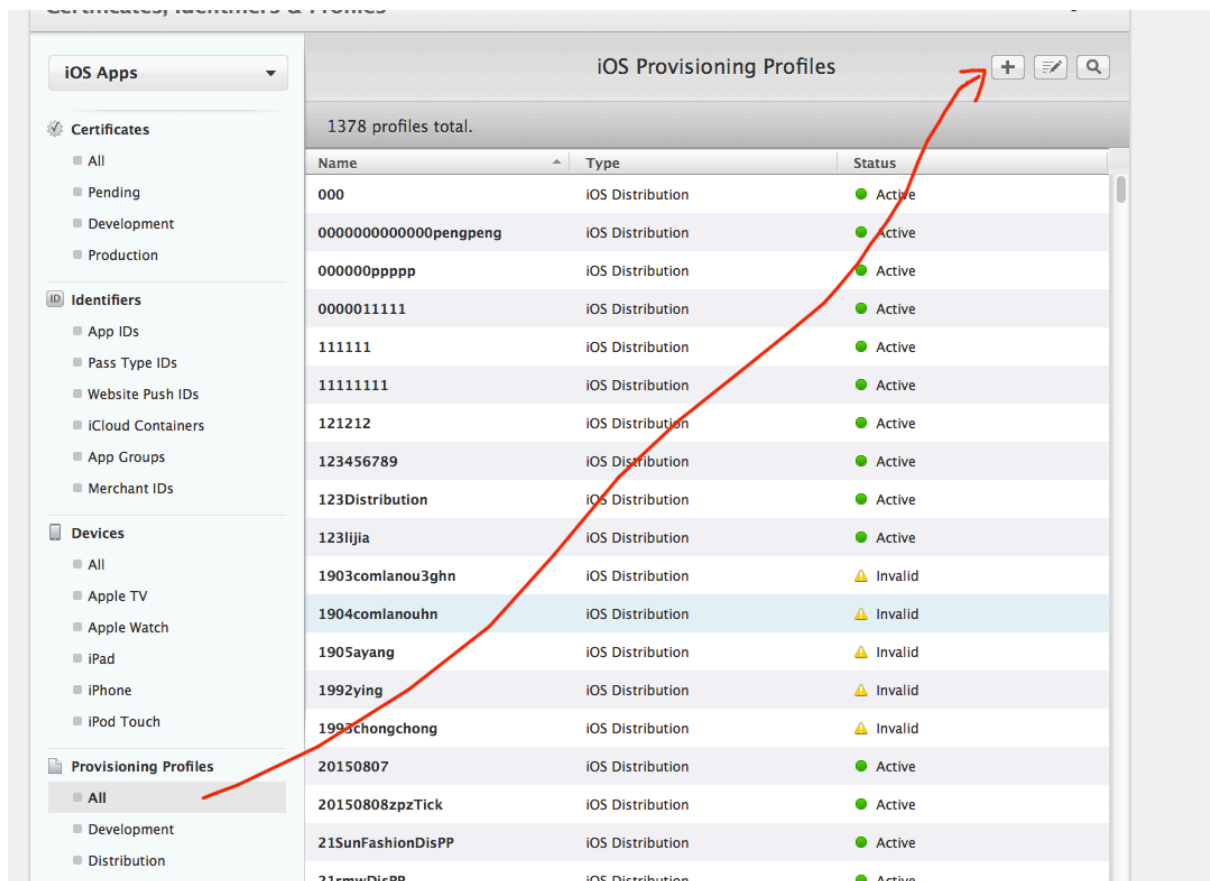
Done

5.4,可以输入关键字用于验证是否申请APP ID 成功



6，pp描述文件（provisioning profiles）申请：（pp描述文件的申请也分为两种，和证书一样，也是一个用于真机测试，一个用于最终版app应用上传）

6.1 点击添加 描述文件



6.2, 在生成描述文件时，一个用于生成测试版描述文件，一个用于生成发布版描述文件

Add iOS Provisioning Profile


+

Select Type

Configure

Generate

Download



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.

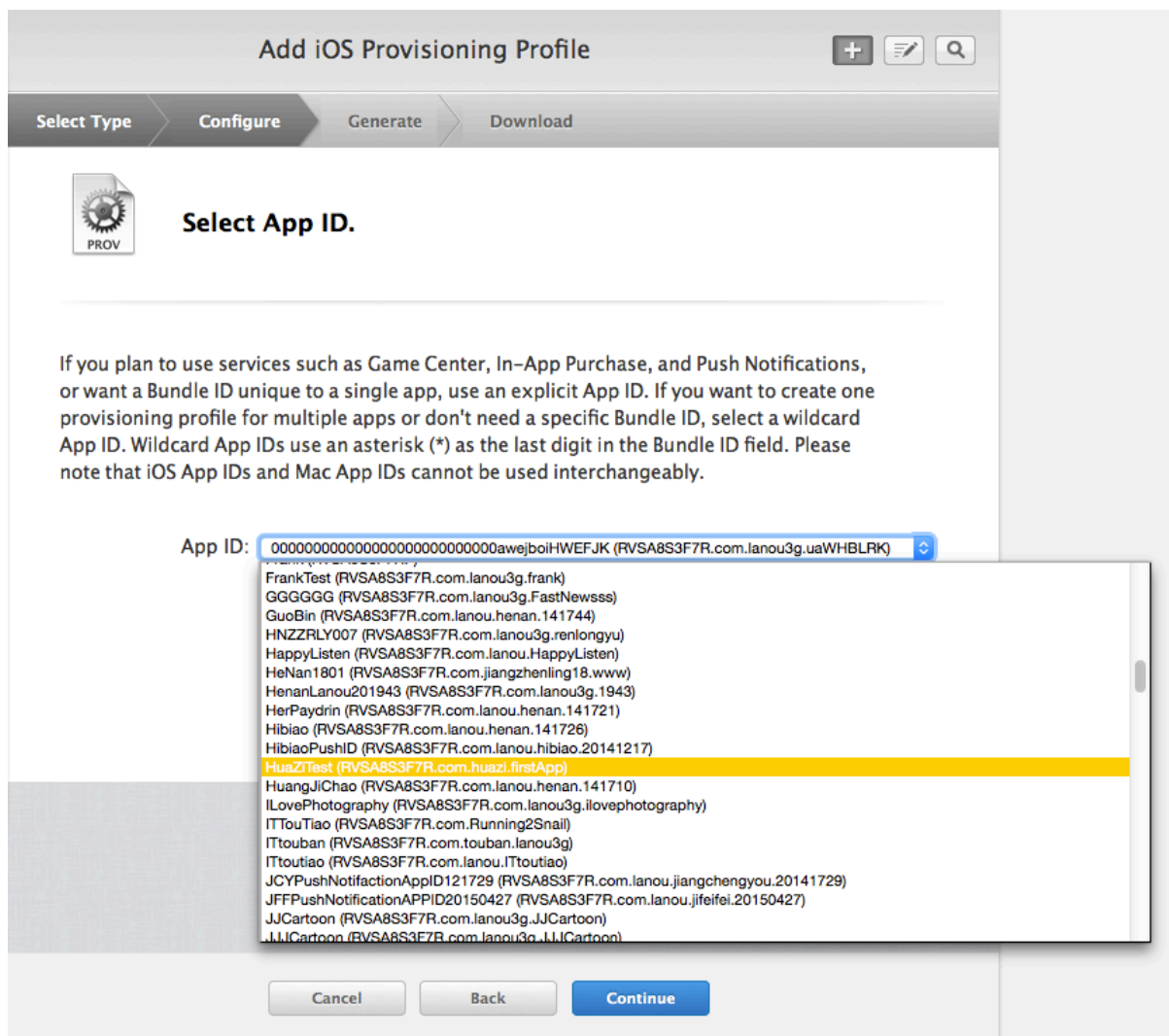
☐ Ad Hoc

Create a distribution provisioning profile to install your app on a limited number of registered devices.

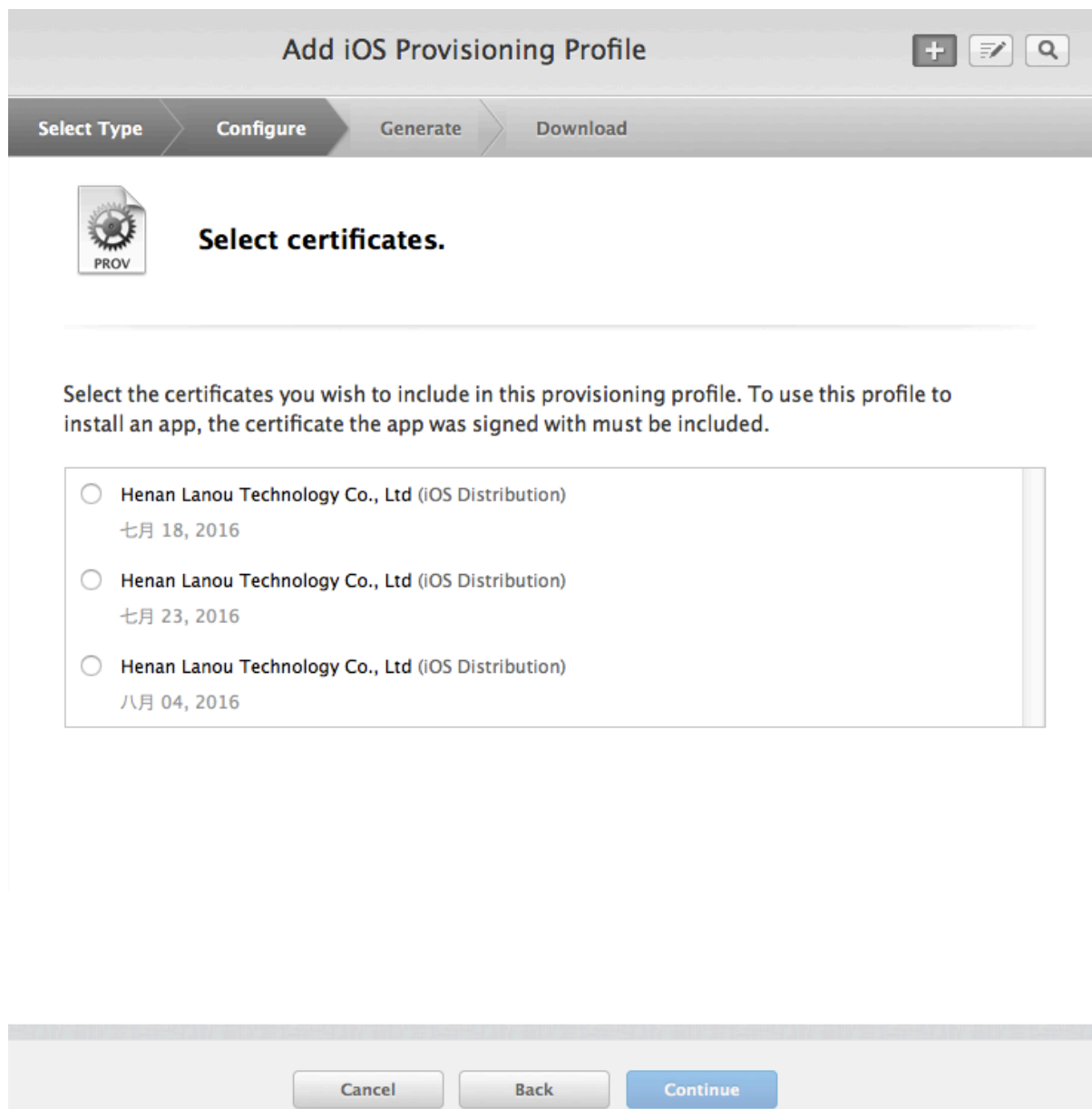
Cancel

Continue

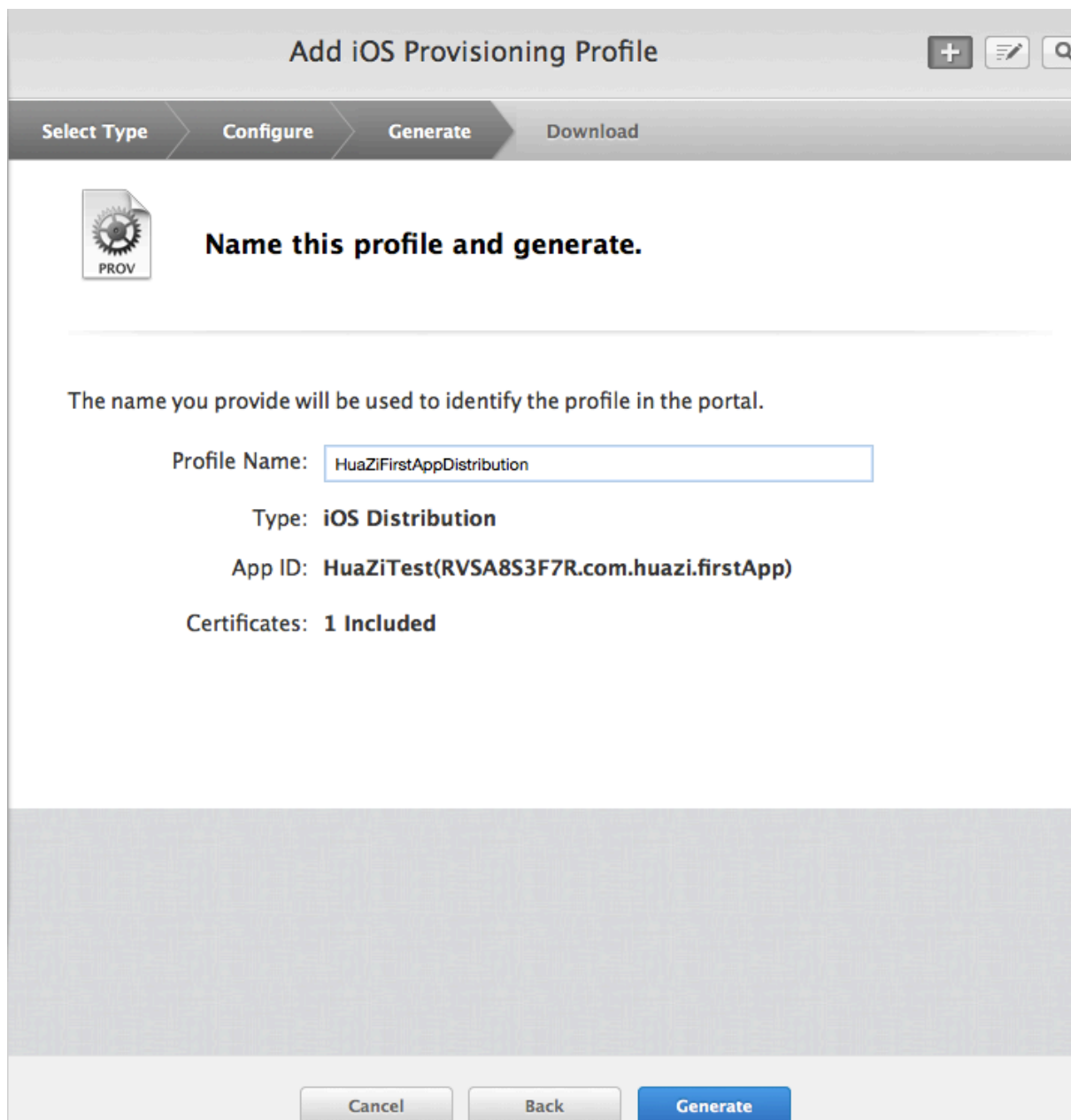
6.3,找到刚才申请的appID，用于生成描述文件，选择后，点击下一步(一个appID对应一个app描述文件)



6.4,选择一个你要使用的证书，选择后点击下一步



6.5, 为生成的描述文件命名, (一般, 因为有两种描述文件, 那么如果是测试版的描述文件, 最好带有测试版字样; 发布版的描述文件同理)



6.6, 点击生成以后, 进行下载, 在工程中使用, 双击以后在工程中就可以使用了
证书, APP ID,以及描述文件的生成都已经完成