

# Publish app to App Store

## Steps:

1. Develop an application
2. Put app icons in asset catalog (Must)
3. Go to developer's account
4. Create App ID and enable services that are used by your application(Push etc

### ☒ 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.

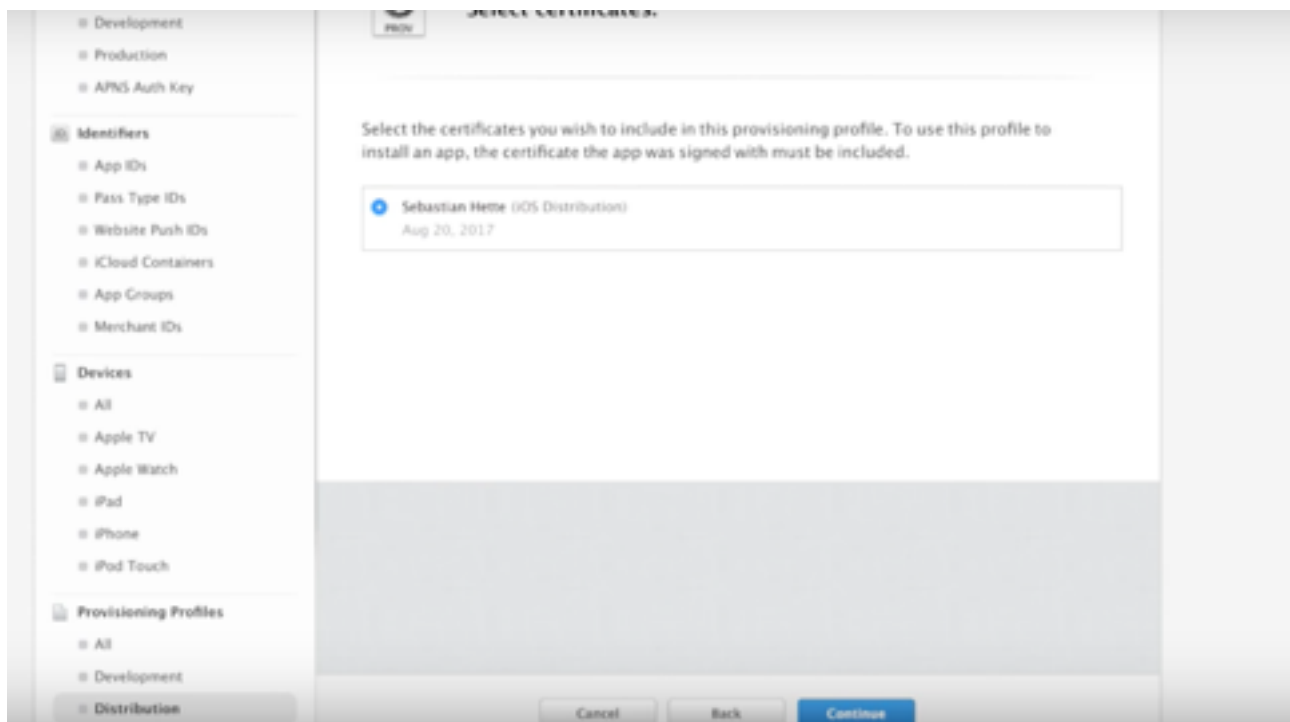
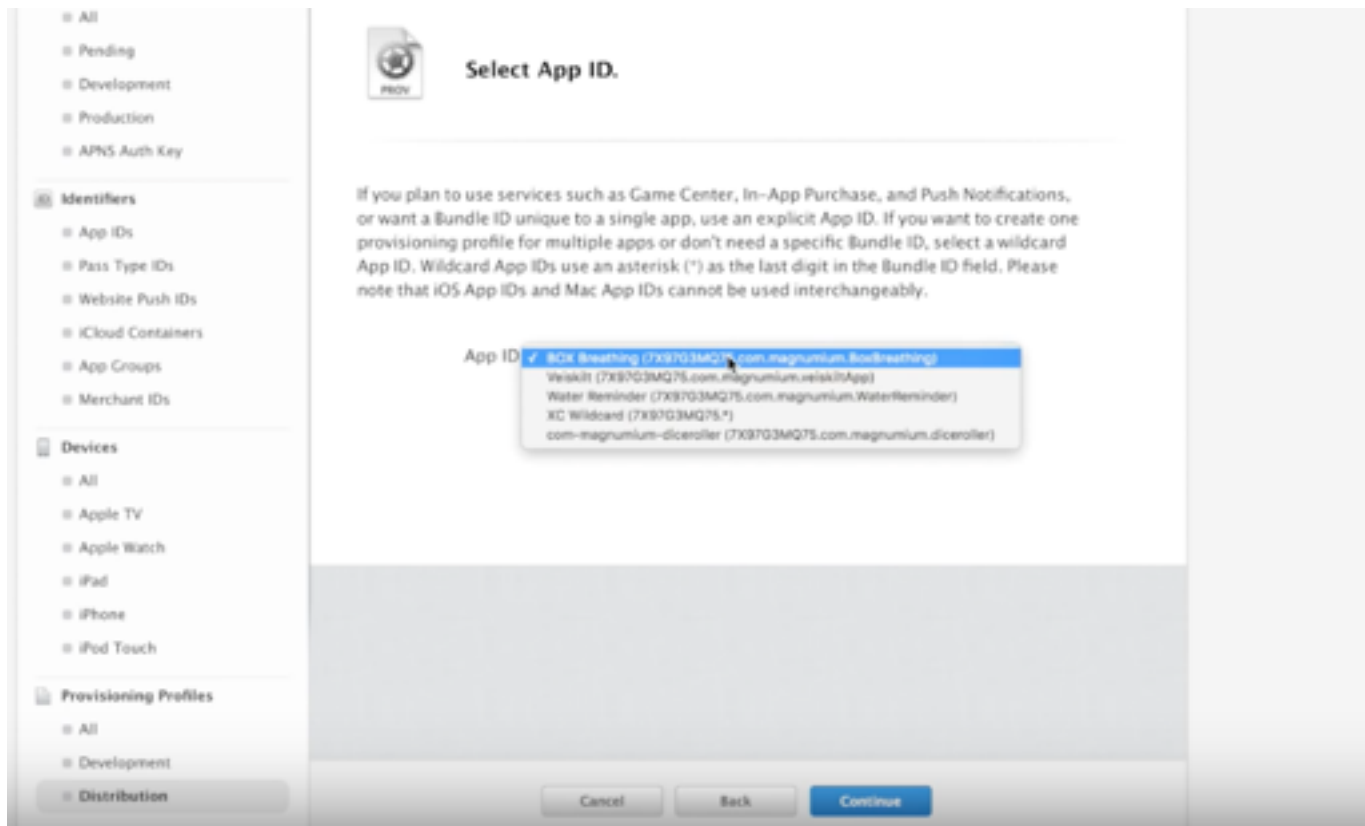
Bundle ID:   
Example: com.domainname.\*

## App Services

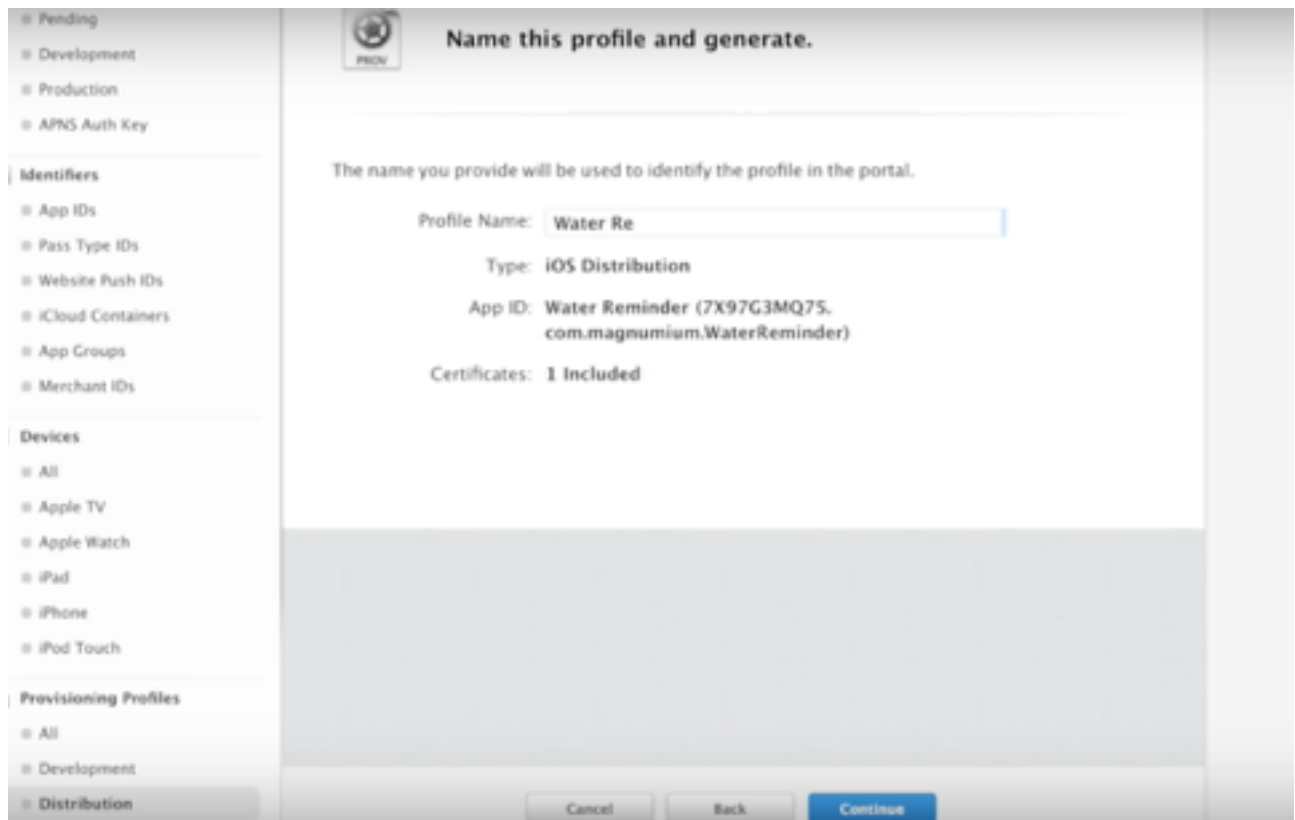
Select the services you would like to enable in your app. You can edit your choices after this App ID has been registered.

Enable Services: ☐ App Groups  
☐ Apple Pay

5. Create provisioning files (Right to distribute application)
  1. Select type of profile needed (Developer or Distribution )
  2. Choose the App ID followed by selecting Developer or Distribution certificate



3.Name the provisioning profile and download it.



The screenshot shows the 'Name this profile and generate' step in the Apple Developer portal. On the left is a sidebar with navigation links: Pending, Development, Production, APNS Auth Key, Identifiers, Devices, and Provisioning Profiles. Under 'Identifiers', there are links for App IDs, Pass Type IDs, Website Push IDs, iCloud Containers, App Groups, and Merchant IDs. Under 'Devices', there are links for All, Apple TV, Apple Watch, iPad, iPhone, and iPod Touch. Under 'Provisioning Profiles', there are links for All, Development, and Distribution (which is selected). The main content area has a title 'Name this profile and generate.' and a sub-header 'The name you provide will be used to identify the profile in the portal.' Below this, there are fields for 'Profile Name' (containing 'Water Re'), 'Type' (set to 'iOS Distribution'), 'App ID' (set to 'Water Reminder (7X97G3MQ75.com.magnumium.WaterReminder)'), and 'Certificates' (showing '1 Included'). At the bottom of the main area are 'Cancel', 'Back', and 'Continue' buttons.

### Download and Install

Download and double click the following file to install your Provisioning Profile.



This block shows a card for downloading the provisioning profile. It features a 'PROV' icon on the left. To the right of the icon, the following details are listed: Name: Water Reminder, Type: iOS Distribution, App ID: 7X97G3MQ75.com.magnumium.WaterReminder, and Expires: Aug 20, 2017. A blue 'Download' button is centered below the text.

### Documentation

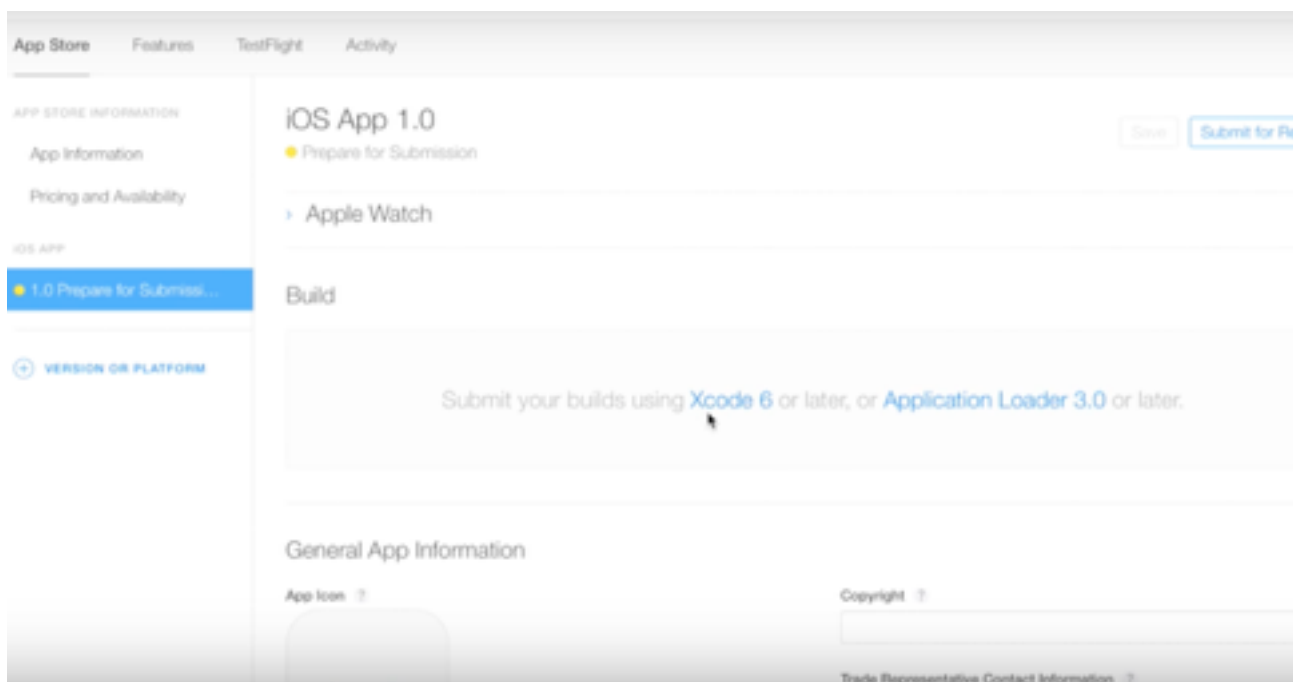
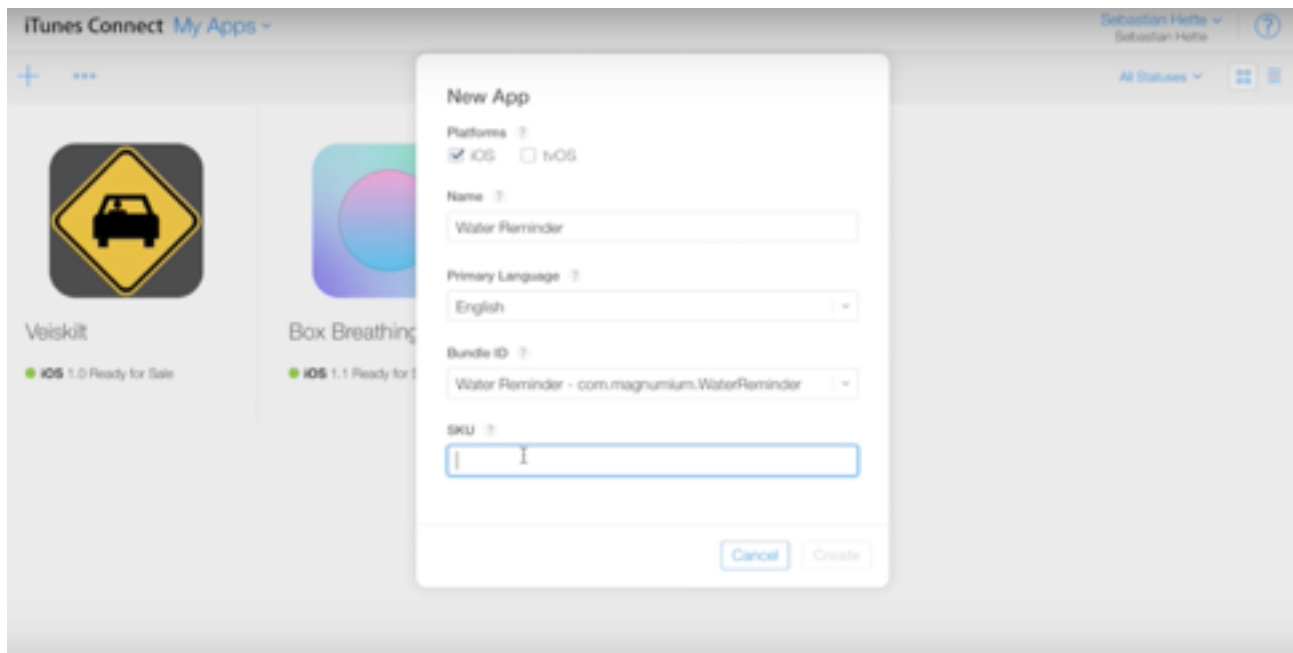
For more information on using and managing your Provisioning Profile read:

[App Distribution Guide](#)

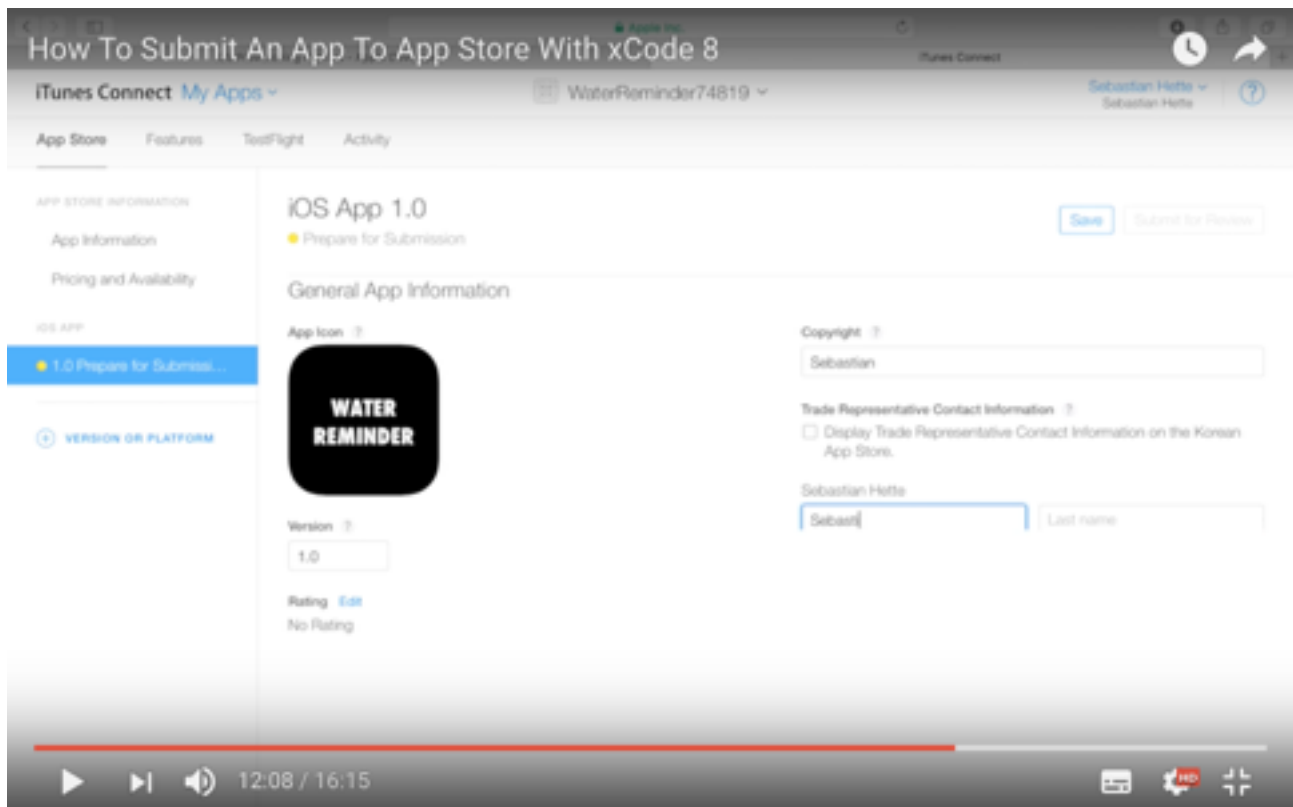
Add Another

Done

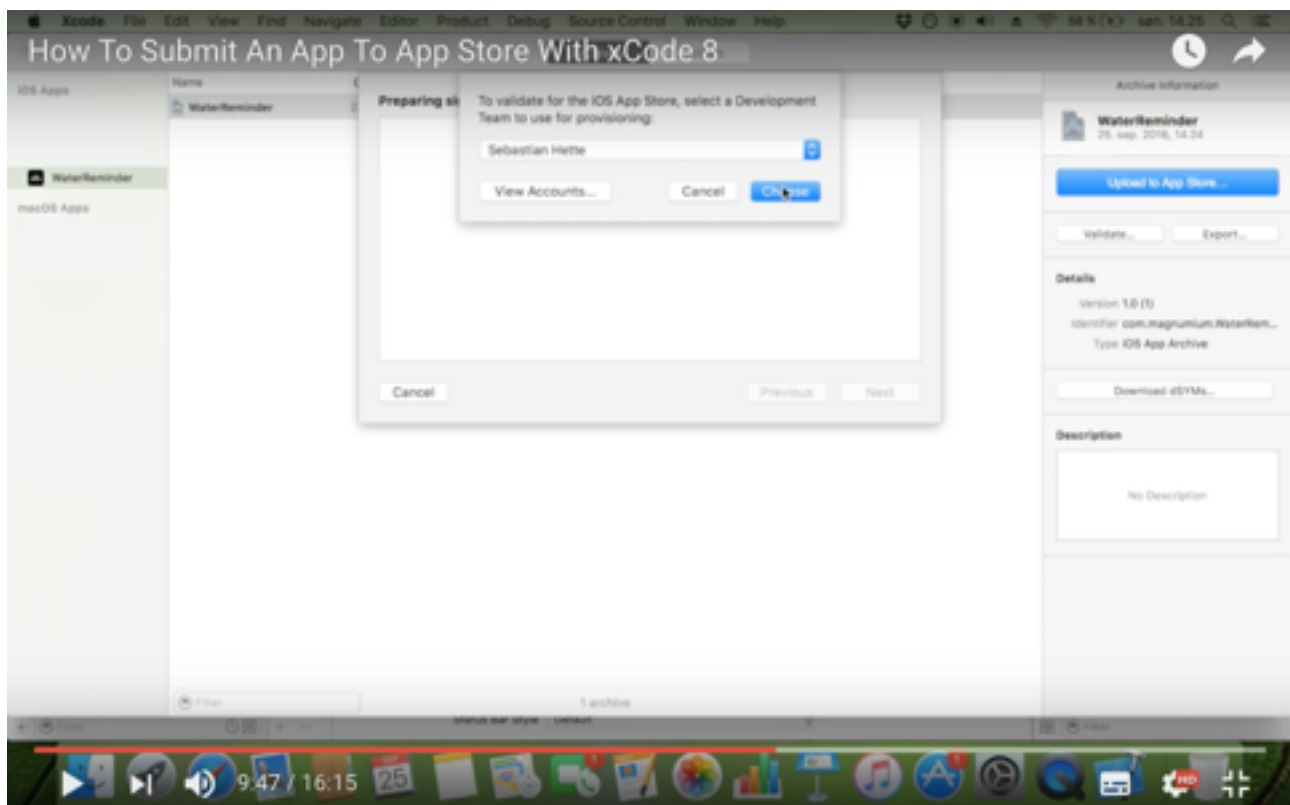
6. Go to iTunes connect and login to your account



7. One done , we need to upload binary via Xcode or Application loader
8. Go to xcode, using Generic device scheme create Xcode archive
9. Validate and upload app for review to app store



10. Add icons and other details at iTunes Connect
- 11.



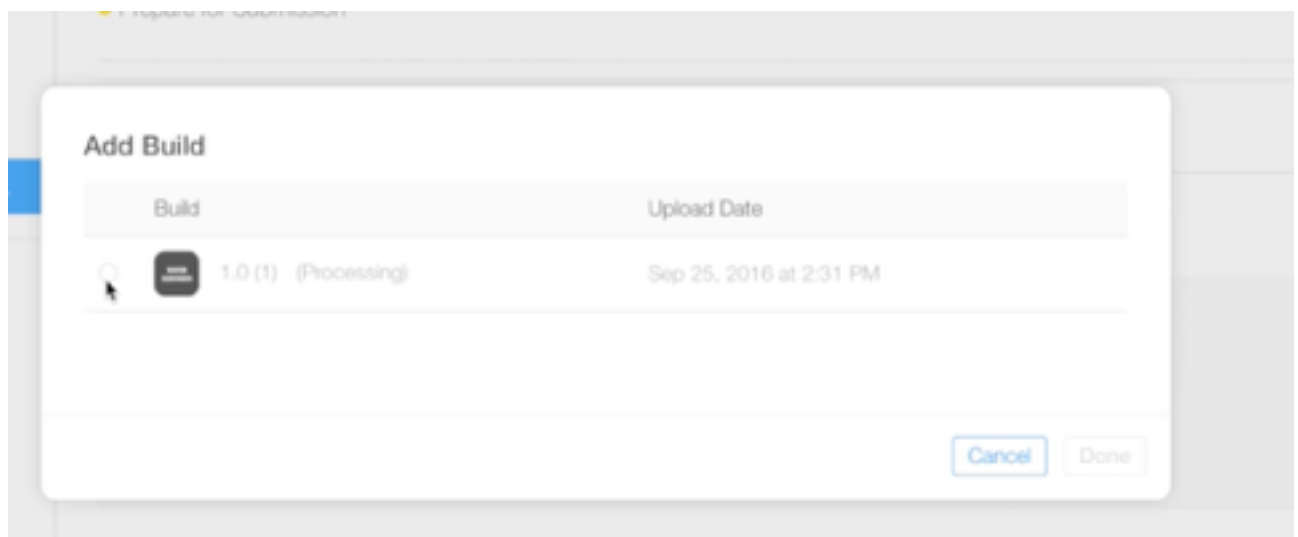
› Apple Watch

Build 

Select a build before you submit your app.

Submit your builds using [Xcode 6](#) or later, or [Application Loader 3.0](#) or later.

General App Information



Once done , rate the app on iTunes (Medical , Child etc)

----- Complete -----