

การนำ Mobile App ขึ้น App Store

1.การตั้ง Project Webportal & Mobile App	2
2.การ ติดตั้ง Webportal สหกรณ์	2
3.การ Upgrade กรณีสหกรณ์มี Webportal อยู่แล้วให้รองรับ Mobile App	4
4.การ ตั้ง URL ส่วนเลือก สหกรณ์ ที่ Mobile App กลาง	5
5.Clone Mobile App เพื่อ Deploy ขึ้น Google Play Store	9
5.1 สร้าง และ กำหนดค่า Logo และ แตรูปภาพ ประกอบ App	9
Config.xml	9
Appicon.png	10
Index.html	10
แก้ไข www/img	11
แก้ไขรูปทั้งหมดในนี้ให้ เป็น Logo ของสหกรณ์ให้ตรงให้หมด	12
5.2 สร้าง และ กำหนดค่าส่วน App ที่จะ Clone	13
5.3 ทำการ Build App	14
5.3.1 Folder Project ให้ทำการ Share Folder ไว้ ชื่อ coopMobile	14
5.3.2 เปิด VM Mac เชื่อมต่อไปที่ Share Folder ทำ Map Drive	15
5.3.3 Copy Folder coopMobile\MobileAppCordova\coop ไปวางที่ admin	16
5.4 ทดสอบการทำงาน Mobile App ก่อนเอาขึ้น Store	16
5.4.1 ทดสอบ Android simulator	17
5.4.2 ทดสอบ iOS simulator	17
5.5 สร้าง apk สำหรับ Google Play Store โดย Build coopMember App	19
5.5.1 cordova build --release android	19
5.5.2 jarsigner	19
5.5.3 zipalign	20
5.5.4 copy ไปยัง Folder build เพื่อนำขึ้น	21
5.6 ทำการ Publish ขึ้น Google Play Store	22
5.6.1 Create Application	22
5.6.2 Manage App	25
5.6.3 Content Rating	29
5.6.4 Pricing	32
5.6.5 Publish	34
5.6.6 แก้ไข กรณี Google reject Publish	37
5.8 สร้าง ipa สำหรับ Apple App Store โดย Build XCODE workspace	40
5.8.1 เปิด coopMember.xcworkspace	40
5.8.2 ทำการ Build	41
5.9 ทำการ Publish ขึ้น Apple App Store	41
5.9.1 Login เข้า https://itunesconnect.apple.com/	41

5.9.2 สร้าง App โดยใช้ชื่อ coopMember.<<SCO ชื่อย่อ>>	42
5.9.2.1 สร้าง App ID	42
5.9.2.2 สร้าง App Production Cer	47
5.9.2.3 Download App ID Production Distribute Cer มา Import ที่ XCODE ข้อ	51
5.9.2.4 กำหนด รายละเอียด App ID	51
5.9.2.5 Upload File หนังสือ ยินยอมให้ใช้ ชื่อ Logo และ เผยแพร่ข้อมูลสมาชิก ภายใน App	57
5.9.3 ทำการ Build & Upload to App Store	59
5.9.3.1 เปิด Xcode Workspace	59
5.9.3 ทำการ เลือก App ที่ Upload และ ทำการ Submit for Review	68

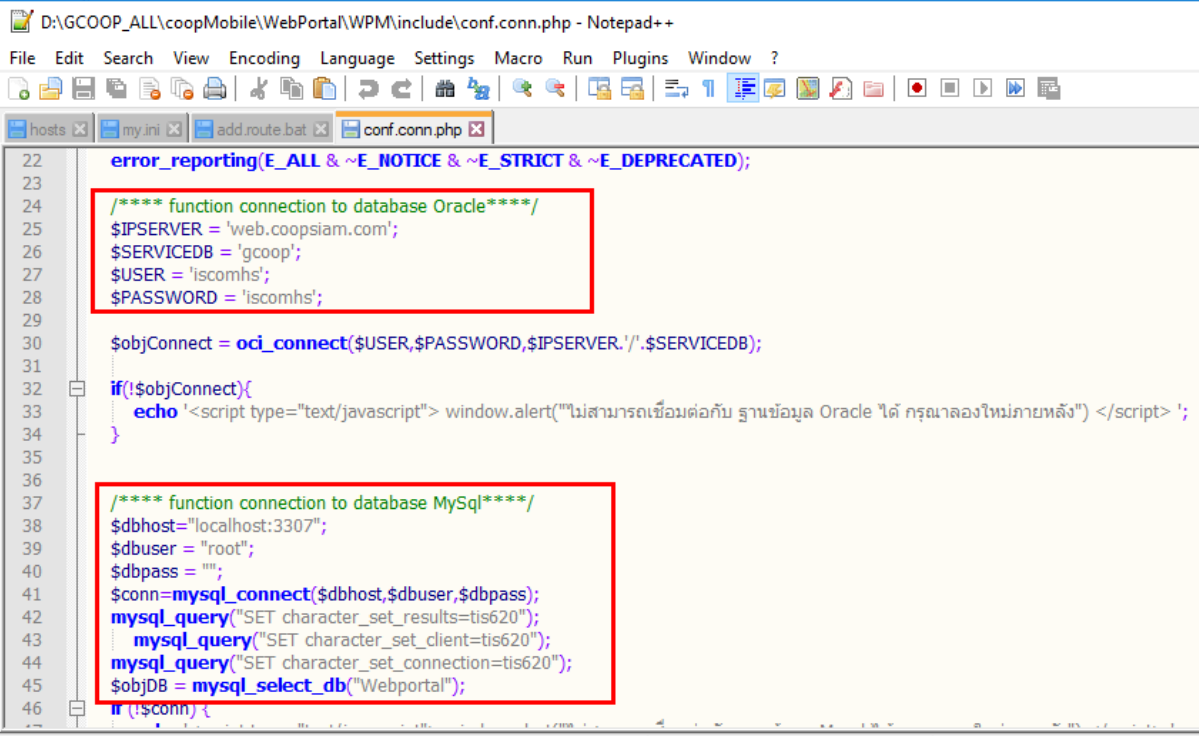
1.การตั้ง Project Webportal & Mobile App

Checkout SVN <https://svn.coopsiam.com/svnWEBPORTAL/coopMobile/>

2.การ ติดตั้ง Webportal สหกรณ์

Checkout SVN <https://svn.coopsiam.com/svnWEBPORTAL/coopMobile/WebPortal/WPM/>

แก้ไข Config ส่วน เชื่อมต่อฐานข้อมูลที่



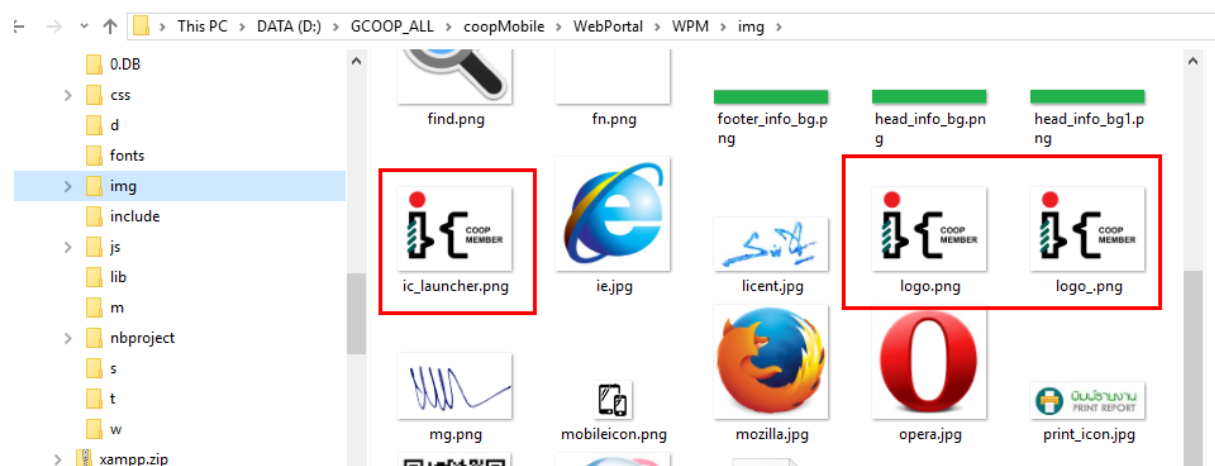
```
22 error_reporting(E_ALL & ~E_NOTICE & ~E_STRICT & ~E_DEPRECATED);
23
24 /**** function connection to database Oracle****/
25 $IPSERVER = 'web.coopsiam.com';
26 $SERVICEDB = 'gcoop';
27 $USER = 'iscomhs';
28 $PASSWORD = 'iscomhs';
29
30 $objConnect = oci_connect($USER,$PASSWORD,$IPSERVER.'/'.$SERVICEDB);
31
32 if(!$objConnect){
33     echo '<script type="text/javascript"> window.alert("ไม่สามารถเชื่อมต่อกับ ฐานข้อมูล Oracle ได้ กรุณาลองใหม่อีกครั้ง") </script> ';
34 }
35
36
37 /**** function connection to database MySql****/
38 $dbhost="localhost:3307";
39 $dbuser = "root";
40 $dbpass = "";
41 $conn=mysql_connect($dbhost,$dbuser,$dbpass);
42 mysql_query("SET character_set_results=tis620");
43 mysql_query("SET character_set_client=tis620");
44 mysql_query("SET character_set_connection=tis620");
45 $objDB = mysql_select_db("Webportal");
46 if (!$conn) {
```

PHP Hypertext Preprocessor file length: 1821 lines: 52 Ln: 9 Col: 1 Sel: 0 | 0

แก้ไข Config สหกรณ์ที่

```
D:\GCOOP_ALL\coopMobile\WebPortal\WPM\include\conf.c.php - Notepad++
File Edit Search View Encoding Language Settings Macro Run Plugins Window ?
hosts my.ini add.route.bat conf.conn.php conf.c.php
12
13 $FormatNumber = 8; // จำนวนหลักของสมาชิก
14
15 //Connection
16 $connection = 0; // 0 = sql, 1 = oracle
17 $confirm2use = 0; // 0 = disable, 1 = enable
18 $printsip = 1; // 0 = disable, 1 = enable
19 $logstatus = 1; // 0 = disable, 1 = enable
20 $repassword = 1; // 0 = disable, 1 = enable
21 $confirmmenu = 1; // 0 = disable, 1 = enable
22
23 //ข้อมูลเบื้องต้นที่แสดงหน้าแรก
24 $title = 'สหกรณ์ออมทรัพย์ จำกัด';
25 $title1 = 'สหกรณ์ออมทรัพย์ จำกัด';
26 $sub_title = 'ระบบบริการสมาชิก';
27 $sub_title1 = " CO-OPERATIVE LIMITED";
28 $address = '<font size="2">-</font></font>';
29 $credite = '&copy; 2014 All Rights Reserved <a href="http://www.isocare.co.th/" target="new">isocare.co.th</a> <br>';
30 // login
31 $bg_login_color = '#009933';
32 $bg_bar_login_color = '#ffffff';
33 $font_bar_login_color = 'green';
34
35 // register
36 $email_register = 1; // 0 ไม่, 1 บังคับ อีเมล
37 $mobile_register = 1; // 0 ไม่, 1.บังคับ เบอร์โทร
38
39 // menu
40 $menu_color = '#009933';
41 //$user_memu = array('ข่าวสารสมาชิก','ข้อมูลหุ้น','ข้อมูลเงินฝาก','ข้อมูลเงินกู้','ข้อมูลค้ำประกัน','ปันผล-เฉลี่ยคืน');
42 //$user_link = array('','Share','Deposit','Loan','Ref_collno','Dividend');
43
44 //$user_memu = array('ข่าวสารสมาชิก','ข้อมูลหุ้น','ข้อมูลเงินฝาก','ข้อมูลเงินกู้','ข้อมูลค้ำประกัน');
45 //$user_link = array('','Share','Deposit','Loan','Ref_collno');
```

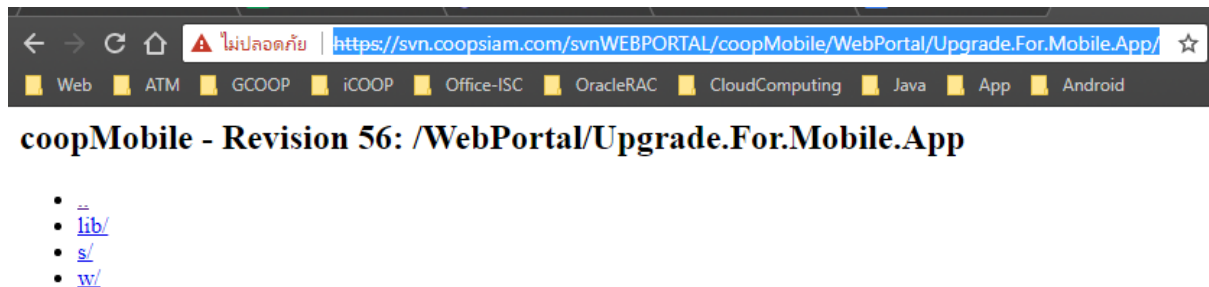
แก้ไข รูป Logo สหกรณ์ที่



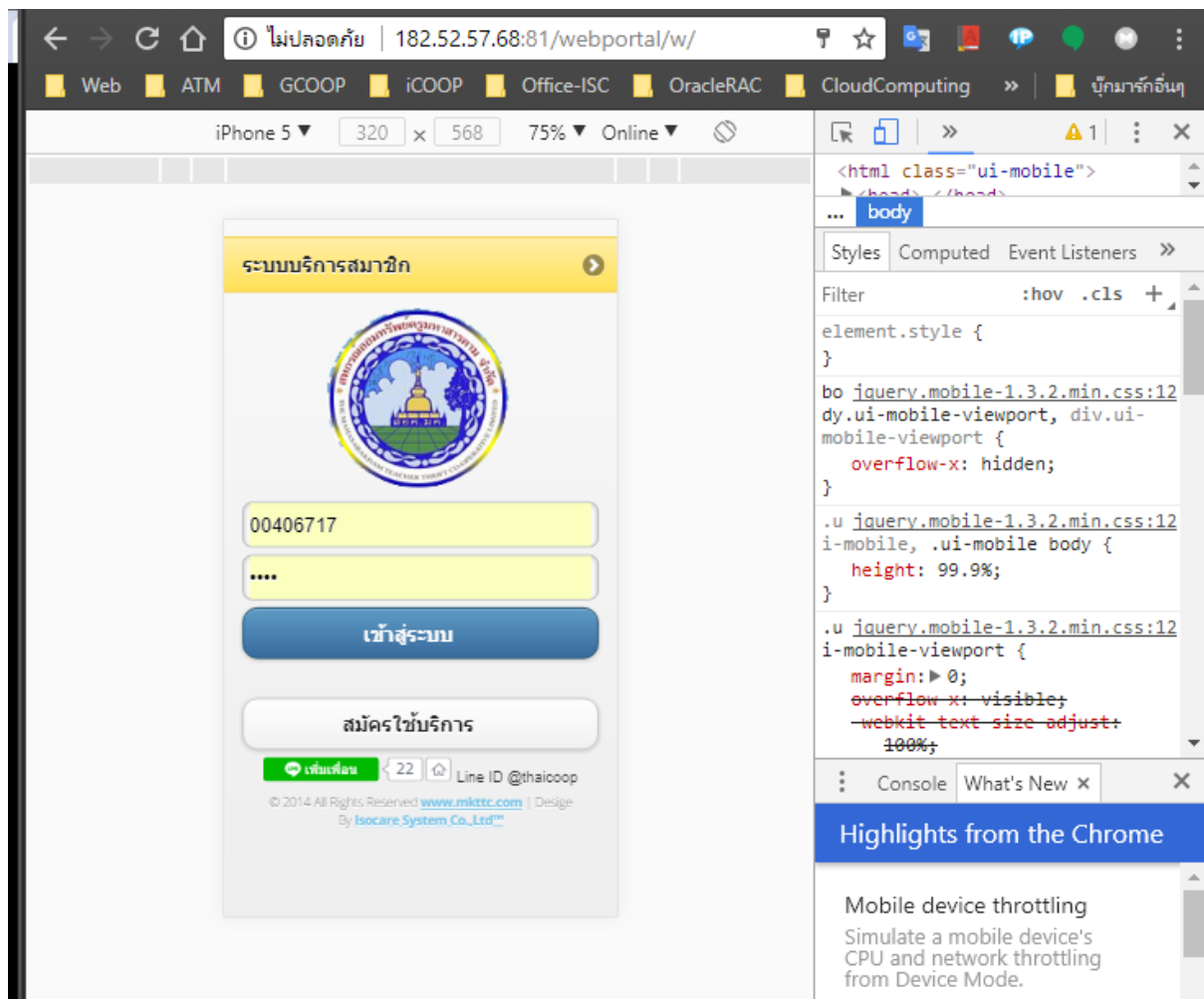
3.การ Upgrade กรณีเสหกรณมี Webportal อยู่แล้วให้ รองรับ Mobile App

ให้ Checkout

<https://svn.coopsiam.com/svnWEBPORTAL/coopMobile/WebPortal/Upgrade.For.Mobile.App/>
ไปหับ ได้เลย



และทดสอบ Run ผ่าน Google Chrome Default Password : 1888



4.การ ตั้ง URL ส่วนเลือก สหกรณ์ ที่ Mobile App กลาง

ที่ <http://web.coopsiam.com:8080/WPM/coopURLSdata.php?callback=1>

ที่ <http://web.coopsiam.com/Webportal/WPM/coopURLSdata.php?callback=1>

D:\xampp\htdocs\WPM\coopURLSdata.php บน web.coopsiam.com

<https://cloud.coopsiam.com/Webportal/WPM/coopURLSdata.status.php>

* ถ้ารูปไม่ขึ้นแสดงว่า Link หรือ Server มีปัญหา

update	coop_id	coop_name	coop_status	coop Link
1	003001	สอ.ครูแม่ฮ่องสอน จำกัด	 open	URL : http://122.154.237.21:90/MHS/w/ LOGO : http://122.154.237.21:90/MHS/img/logo.png
2	032001	สอ.กรมวิชาการเกษตร จำกัด	 open	URL : http://61.91.54.145:81/DOA/Webportal/w/ LOGO : http://61.91.54.145:81/DOA/Webportal/img/ic_launcher.png
3	009001	สอ.ไทยสอนดำ จำกัด	 open	URL : http://110.77.137.118:81/webportal/w/ LOGO : http://110.77.137.118:81/webportal/img/ic_launcher.png
4	026001	สอ.สุราษฎร์ธานี จำกัด	 open	URL : http://182.52.57.68:81/webportal/w/ LOGO : http://182.52.57.68:81/webportal/img/ic_launcher.png
5	000301	สหกรณ์การเกษตรราชนาวี จำกัด	 open	URL : http://101.109.83.178:90/EXT/w/ LOGO : http://101.109.83.178:90/EXT/img/ic_launcher.png
6	000000	สอ.ไอโซแคร์ บิสดีนส์ จำกัด	 open	URL : http://web.coopsiam.com/Webportal/ISC/w/ LOGO : http://web.coopsiam.com/Webportal/ISC/img/ic_launcher.png
7	900001	สส.ขสอ	 open	URL : http://web.coopsiam.com/CMT/Webportal/w/ LOGO : http://web.coopsiam.com/CMT/Webportal/img/ic_launcher.png
8	500001	สอ.คลองจั่น จำกัด	 open	URL : http://web.coopsiam.com/CUKJ/Webportal/w/ LOGO : http://web.coopsiam.com/CUKJ/Webportal/img/logo.png
9	015001	สอ.กรมการพัฒนาชุมชน จำกัด	 open	URL : http://182.52.236.49:90/cddco/m/ LOGO : http://182.52.236.49:90/cddco/img/logo.png
10				URL : LOGO :

<https://cloud.coopsiam.com/Webportal/WPM/coopdata.php>

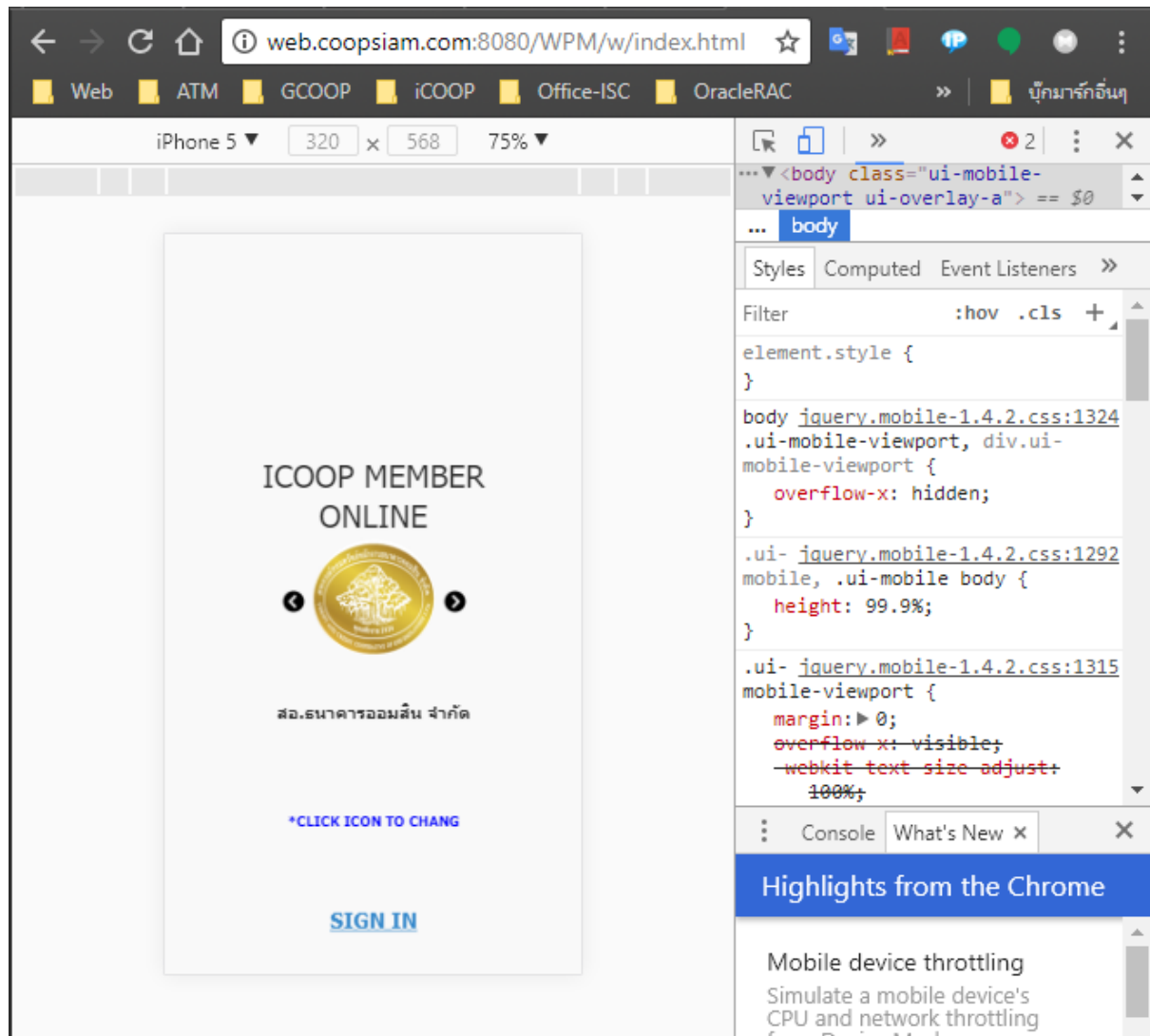
Google Play Store :

<https://play.google.com/store/apps/details?id=isocare.coop.member>

Apple App Store

<https://itunes.apple.com/th/app/icoop-member-online/id1269466015?mt=8>

โดยที่สามารถตรวจสอบได้ที่ <http://web.coopsiam.com:8080/WPM/w/index.html>

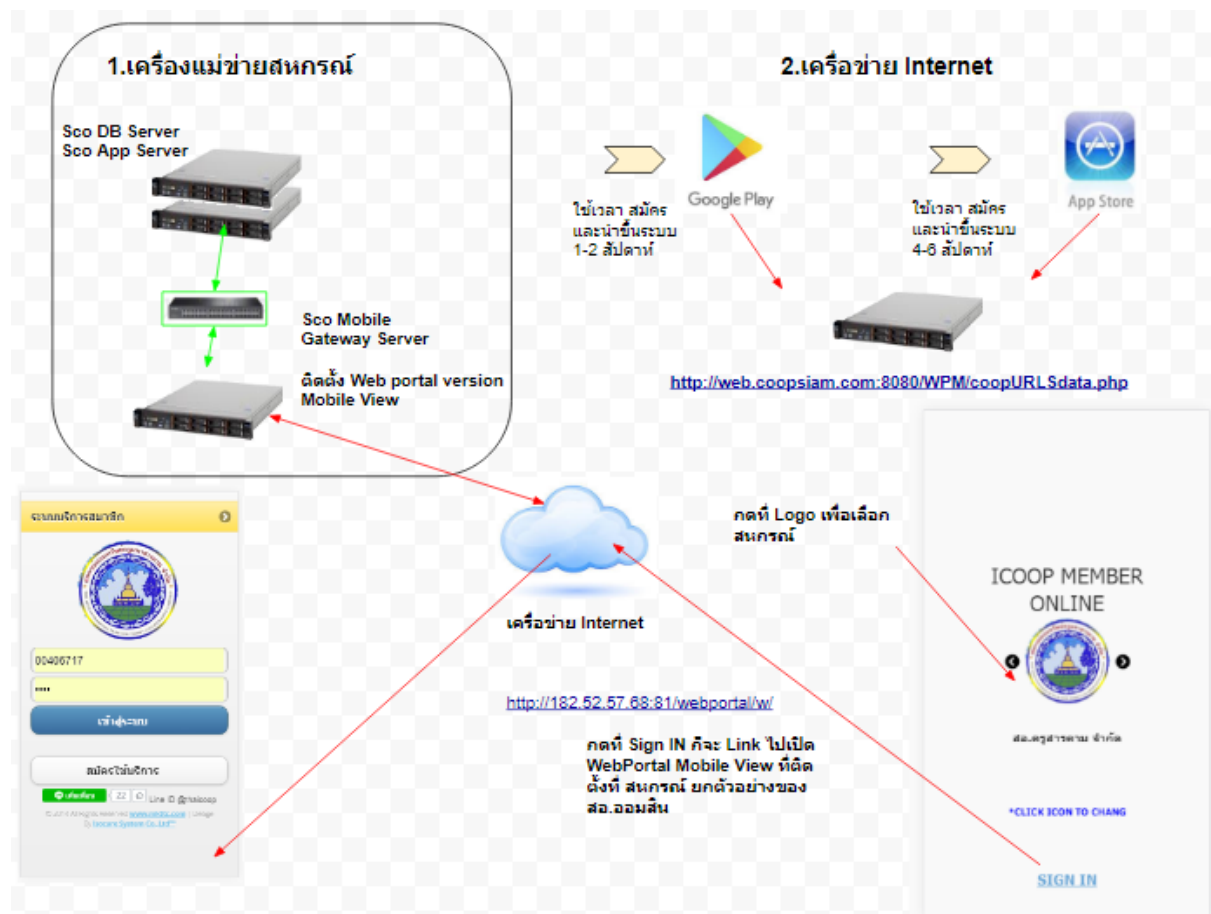


ยกตัวอย่าง Flow การทำงาน

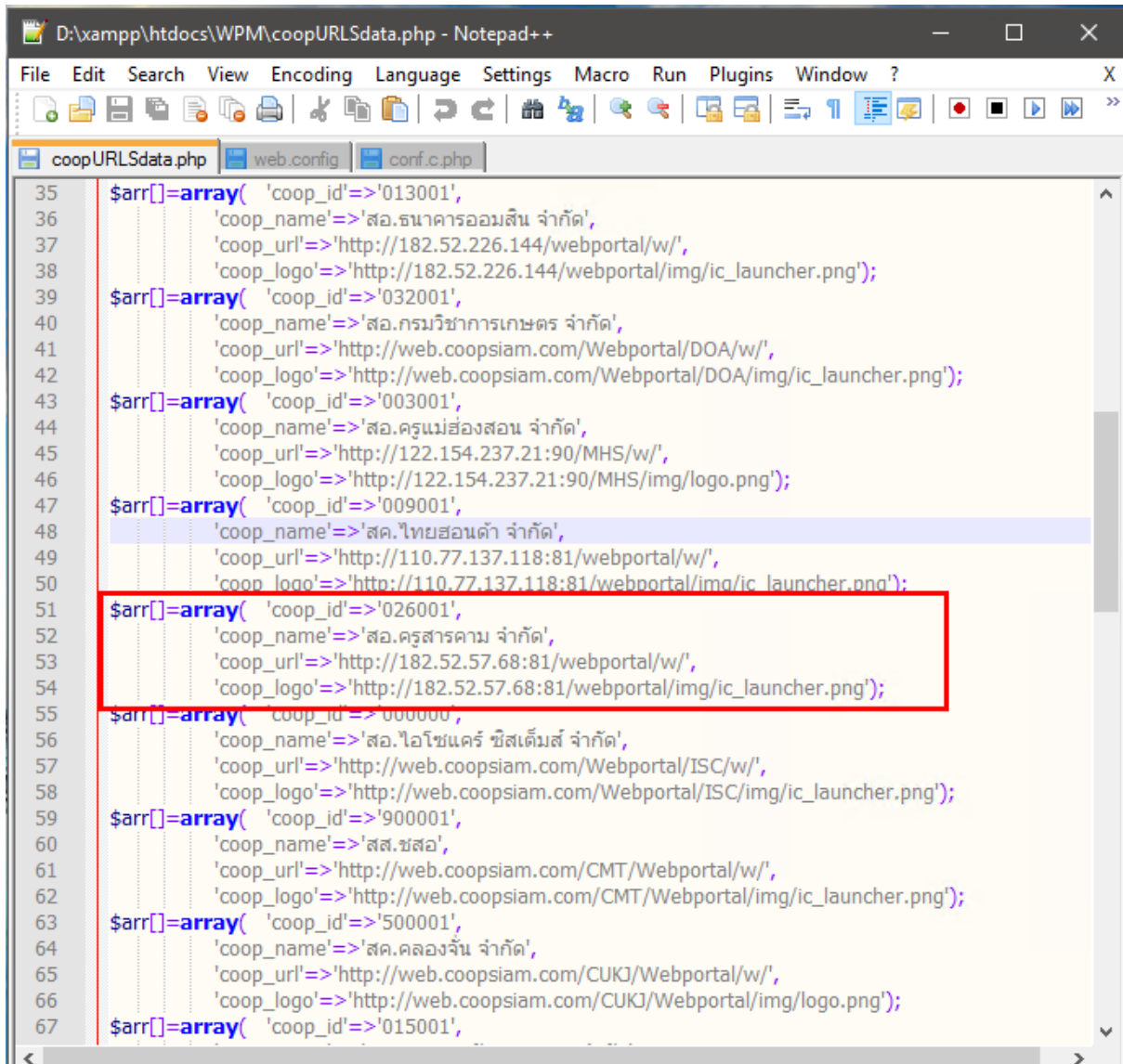
<https://docs.google.com/drawings/d/1LvjuigeybwvTRbSARCMjyEDGI0UUCadYMX-AsNNE7jU/edit>

<https://docs.google.com/drawings/d/1lgBO6JfdtUZFuYwTFZrE8Ld-gRmvC-JkOmBPKW7SAU8/edit>

ในที่นี้ยกตัวอย่าง ทำการ Clone App ของ iCoop Member Online ที่ตั้งของ GSB มาทำให้ MSK



รีโมทเข้าไป เครื่อง web.coopsiam.com แล้วแก้ไข File D:\xampp\htdocs\WPM\coopURLSdata.php

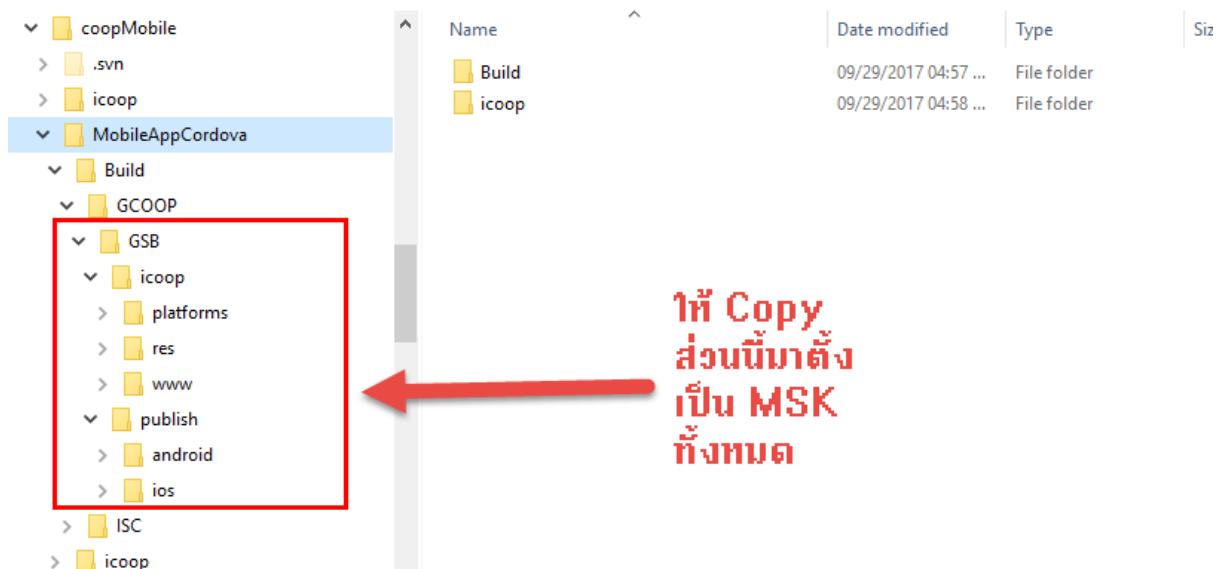


```
35 $sarr[]=array( 'coop_id'=>'013001',
36               'coop_name'=>'สอ.ธนาคารออมสิน จำกัด',
37               'coop_url'=>'http://182.52.226.144/webportal/w/',
38               'coop_logo'=>'http://182.52.226.144/webportal/img/ic_launcher.png');
39 $sarr[]=array( 'coop_id'=>'032001',
40               'coop_name'=>'สอ.กรมวิชาการเกษตร จำกัด',
41               'coop_url'=>'http://web.coopsiam.com/Webportal/DOA/w/',
42               'coop_logo'=>'http://web.coopsiam.com/Webportal/DOA/img/ic_launcher.png');
43 $sarr[]=array( 'coop_id'=>'003001',
44               'coop_name'=>'สอ.ศรีเมืองสุโขทัย จำกัด',
45               'coop_url'=>'http://122.154.237.21:90/MHS/w/',
46               'coop_logo'=>'http://122.154.237.21:90/MHS/img/logo.png');
47 $sarr[]=array( 'coop_id'=>'009001',
48               'coop_name'=>'สอ.ไทยสโตน จำกัด',
49               'coop_url'=>'http://110.77.137.118:81/webportal/w/',
50               'coop_logo'=>'http://110.77.137.118:81/webportal/img/ic_launcher.png');
51 $sarr[]=array( 'coop_id'=>'026001',
52               'coop_name'=>'สอ.นครราชสีมา จำกัด',
53               'coop_url'=>'http://182.52.57.68:81/webportal/w/',
54               'coop_logo'=>'http://182.52.57.68:81/webportal/img/ic_launcher.png');
55 $sarr[]=array( 'coop_id'=>'000000',
56               'coop_name'=>'สอ.ไอโซแคร์ ซิสเต็มส์ จำกัด',
57               'coop_url'=>'http://web.coopsiam.com/Webportal/ISC/w/',
58               'coop_logo'=>'http://web.coopsiam.com/Webportal/ISC/img/ic_launcher.png');
59 $sarr[]=array( 'coop_id'=>'900001',
60               'coop_name'=>'สส.ชสอ',
61               'coop_url'=>'http://web.coopsiam.com/CMT/Webportal/w/',
62               'coop_logo'=>'http://web.coopsiam.com/CMT/Webportal/img/ic_launcher.png');
63 $sarr[]=array( 'coop_id'=>'500001',
64               'coop_name'=>'สอ.คลองจั่น จำกัด',
65               'coop_url'=>'http://web.coopsiam.com/CUKJ/Webportal/w/',
66               'coop_logo'=>'http://web.coopsiam.com/CUKJ/Webportal/img/logo.png');
67 $sarr[]=array( 'coop_id'=>'015001',
```

โดย Coop_id เป็น ip จริง ใน coop_id ของ Database สหกรณ์ เสร็จแล้ว Save และ เปิด <http://web.coopsiam.com:8080/WPM/w/index.html> จะมีสหกรณ์ ที่เพิ่มขึ้นมากด Sign in จะ เปิด WebPortal Mode Mobile App เป็นอันเสร็จ ส่วน ที่ 1 เกี่ยวกับการติดตั้ง Config Web Portal แก้ไขเสร็จให้ SVN commit ด้วย

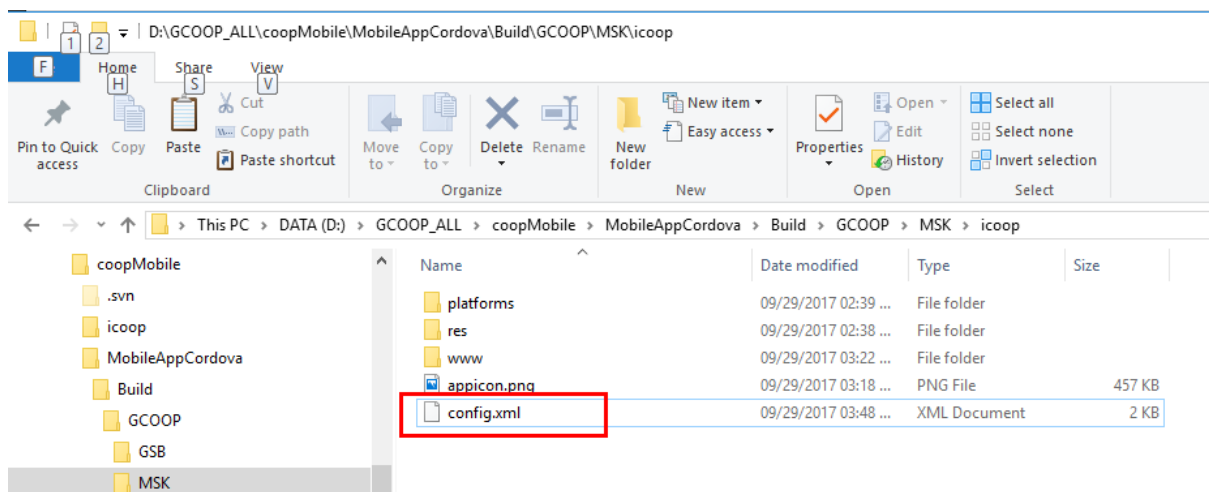
5.Clone Mobile App เพื่อ Deploy ขึ้น Google Play Store

- ในที่นี้ยกตัวอย่าง ทำจริงของ สอ.ครุมหาสารคาม จำกัด MSK โดยดึงจาก GSB



5.1 สร้าง และ กำหนดค่า Logo และ รูปภาพ ประกอบ App

Config.xml



```

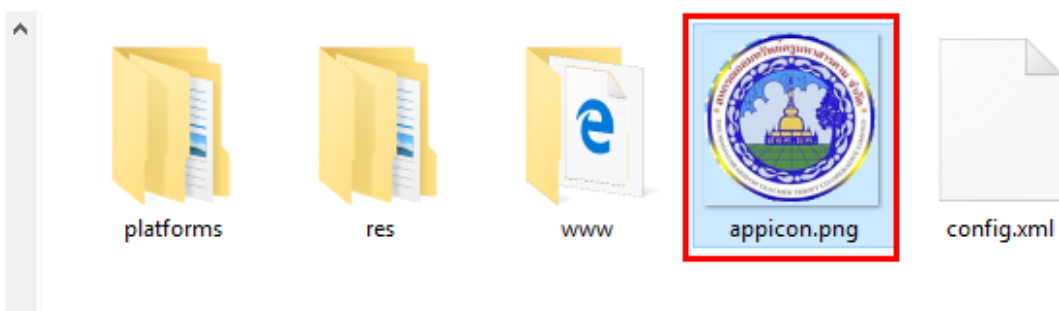
D:\GCOOP_ALL\coopMobile\MobileAppCordova\Build\GCOOP\MSK\icoop\config.xml - Notepad++
File Edit Search View Encoding Language Settings Macro Run Plugins Window ?
hosts x my.ini x add.route.bat x conf.conn.php x conf.c.php x config.xml x index.html x
1 <?xml version="1.0" encoding="utf-8"?>
2 <widget android-versionCode="10050" id="isocare.coop.member.msk" version="1.0.5" xmlns="http://www.w3.org/ns/widgets" xmlns:cdv="http://cordova.a
3 <name>coopMember</name>
4 <description>
5 โปรแกรมบริการข้อมูลสมาชิกสหกรณ์แบบ Realtime Online สอ.กรมหารคาม จำกัด
6 </description>
7 <author email="isocare.developer@gmail.com" href="http://www.isocare.co.th">
8 isocare developer
9 </author>
10 <content src="index.html" />
11 <access origin="*" />
12 <allow-navigation href="http://*:8080/*" />
13 <allow-navigation href="http://*:90/*" />
14 <allow-navigation href="http://*/*" />
15 <allow-intent href="http://*/*" />
16 <allow-intent href="https://*/*" />
17 <allow-intent href="tel:*" />
18 <allow-intent href="sms:*" />
19 <allow-intent href="mailto:*" />
20 <allow-intent href="geo:*" />
21 <platform name="android">
22 <allow-intent href="market:*" />
23 </platform>
24 <platform name="ios">
25 <allow-intent href="itms:*" />
26 <allow-intent href="itms-apps:*" />
27 </platform>
28 <feature name="InAppBrowser">
29 <!-- This code defines the InAppBrowser feature and its options -->
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
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```

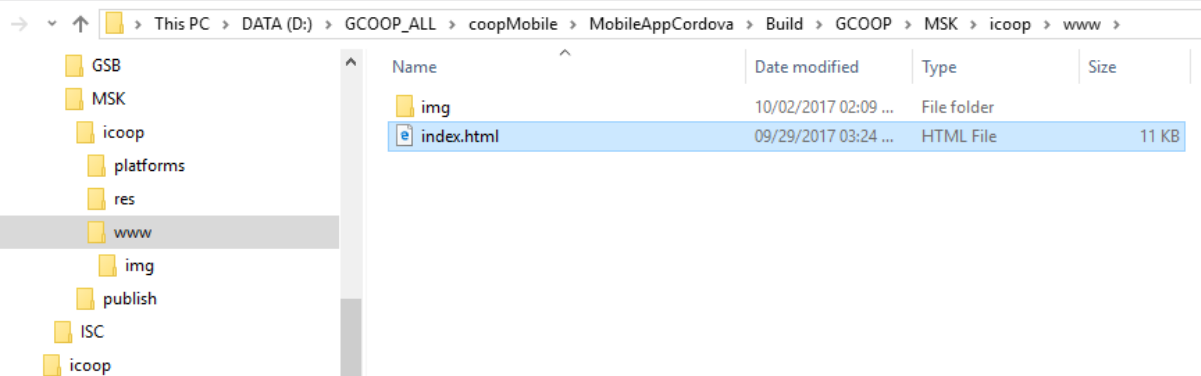
Extensible Markup Language file length: 1709 lines: 39 Ln: 2 Col: 64 Sel: 0 | 0 UNIX UTF-8 INS

Appicon.png

GCOOP_ALL > coopMobile > MobileAppCordova > Build > GCOOP > MSK > icoop



Index.html

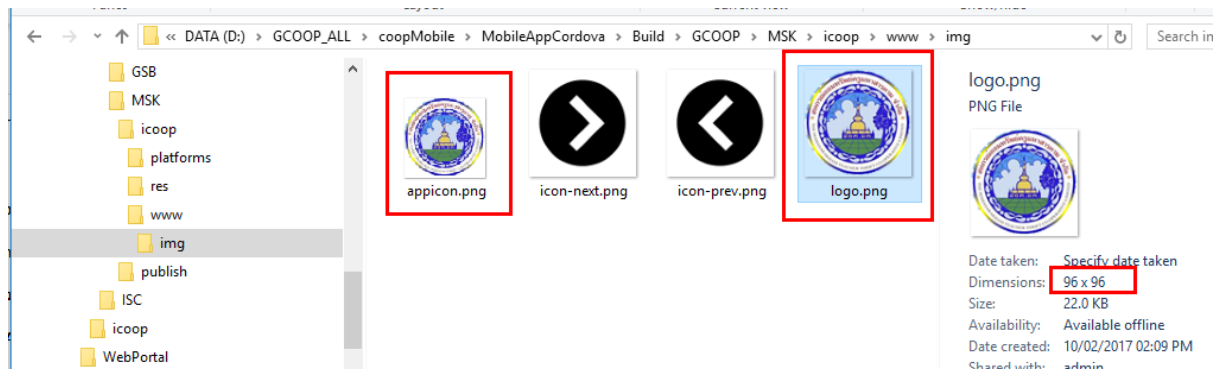


```
D:\GCOOP_ALL\coopMobile\MobileAppCordova\Build\GCOOP\MSK\icoop\www\index.html - Notepad++
File Edit Search View Encoding Language Settings Macro Run Plugins Window ?

175 $(document).ready(function){
176     //alert(device.platform);
177     //if(device.platform=='android')
178     loadDataReady();
179     .....
180 }
181
182
183 var coop_id='026001'; //กรณีต้องการ Fix ให้ระบุ Coop_id
184 var load_flag=false;
185 var urlData='http://web.coopsiam.com/Webportal/WPM/coopURLSdata.php?coop_id='+coop_id;
186 var curIndex=0;
187
188 function goNext(){
189     if((curIndex+1)>=$("#coop_id").prop('options').length)
190         curIndex=0;
191     else
192         curIndex++;
193     $("#coop_id").prop('selectedIndex', curIndex);
194     setCoopURL();
195 }
196
```

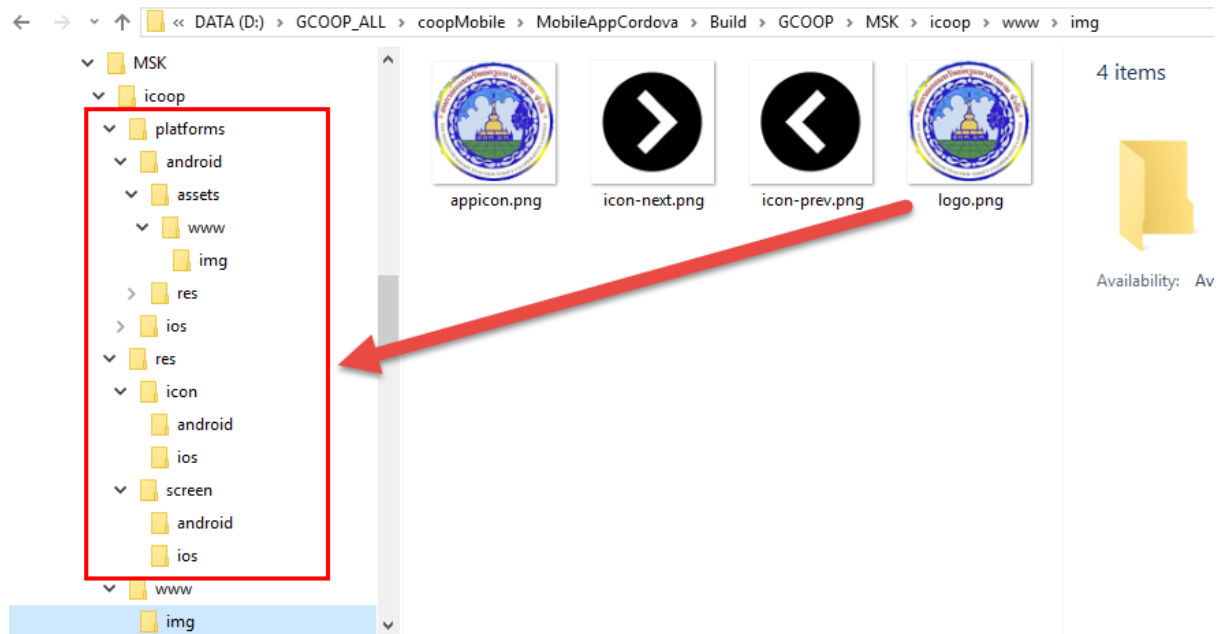
แก้ไขตรงกับข้อ 4 ที่เพิ่มไว้

แก้ไข www/img



**** โดยรูปที่ต้องต้องมี W x H เท่ากับขนาดเดิมด้วย

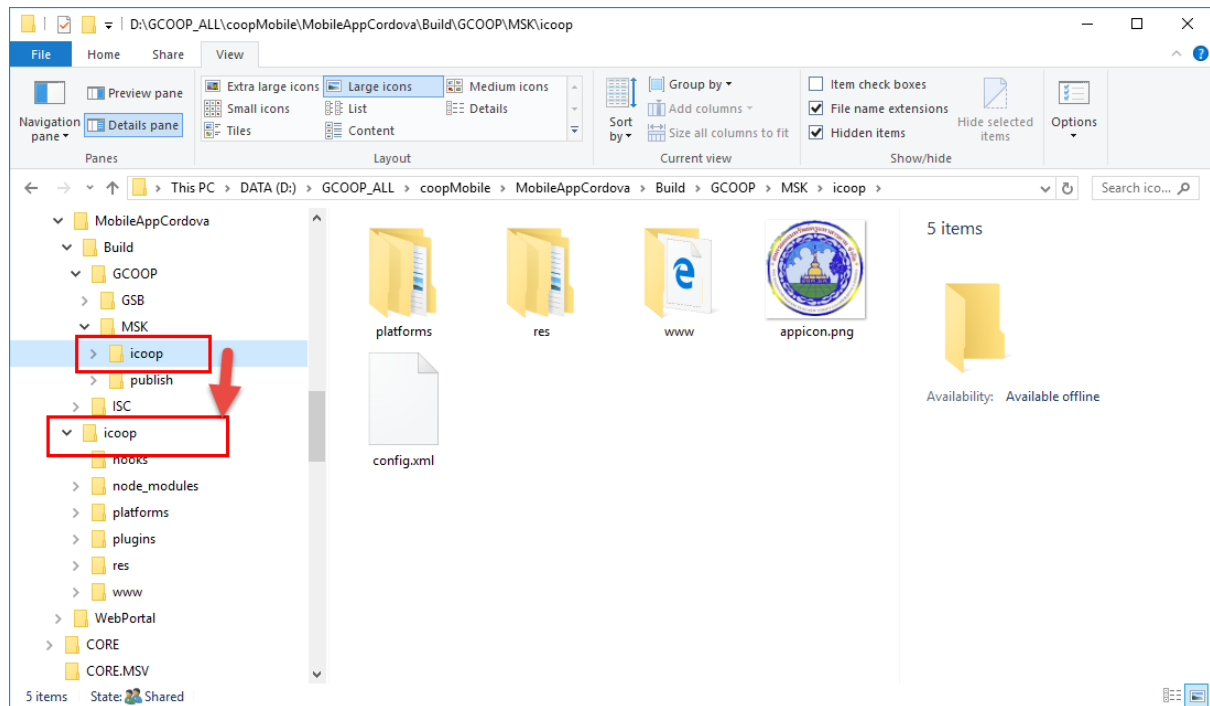
แก้ไขรูปทั้งหมดในนี้ให้ เป็น Logo ของสหกรณ์ให้ตรงให้หมด



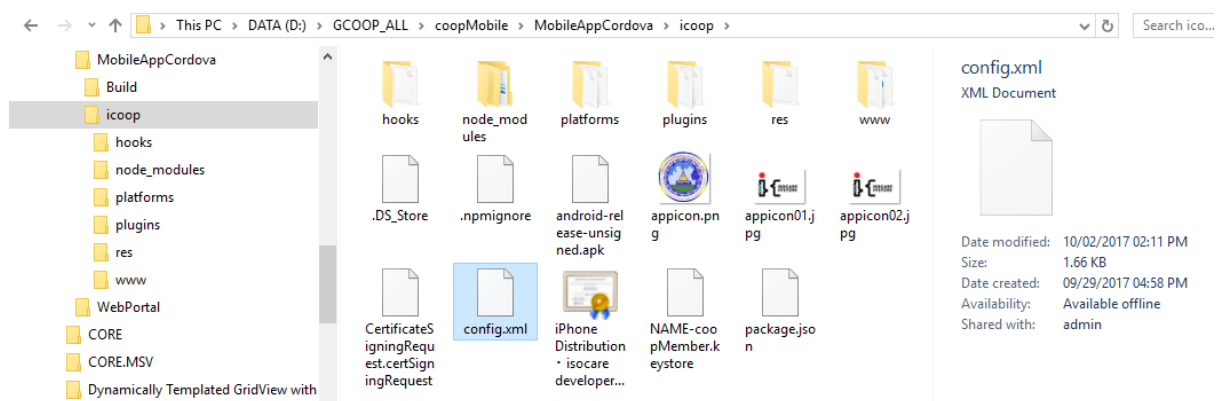
**** โดยรูปที่ต้องต้องมี W x H เท่ากับขนาดเดิมด้วย

5.2 สร้าง และ กำหนดค่าส่วน App ที่จะ Clone

เมื่อทำตามข้อ 5.1 เสร็จ ให้ Copy

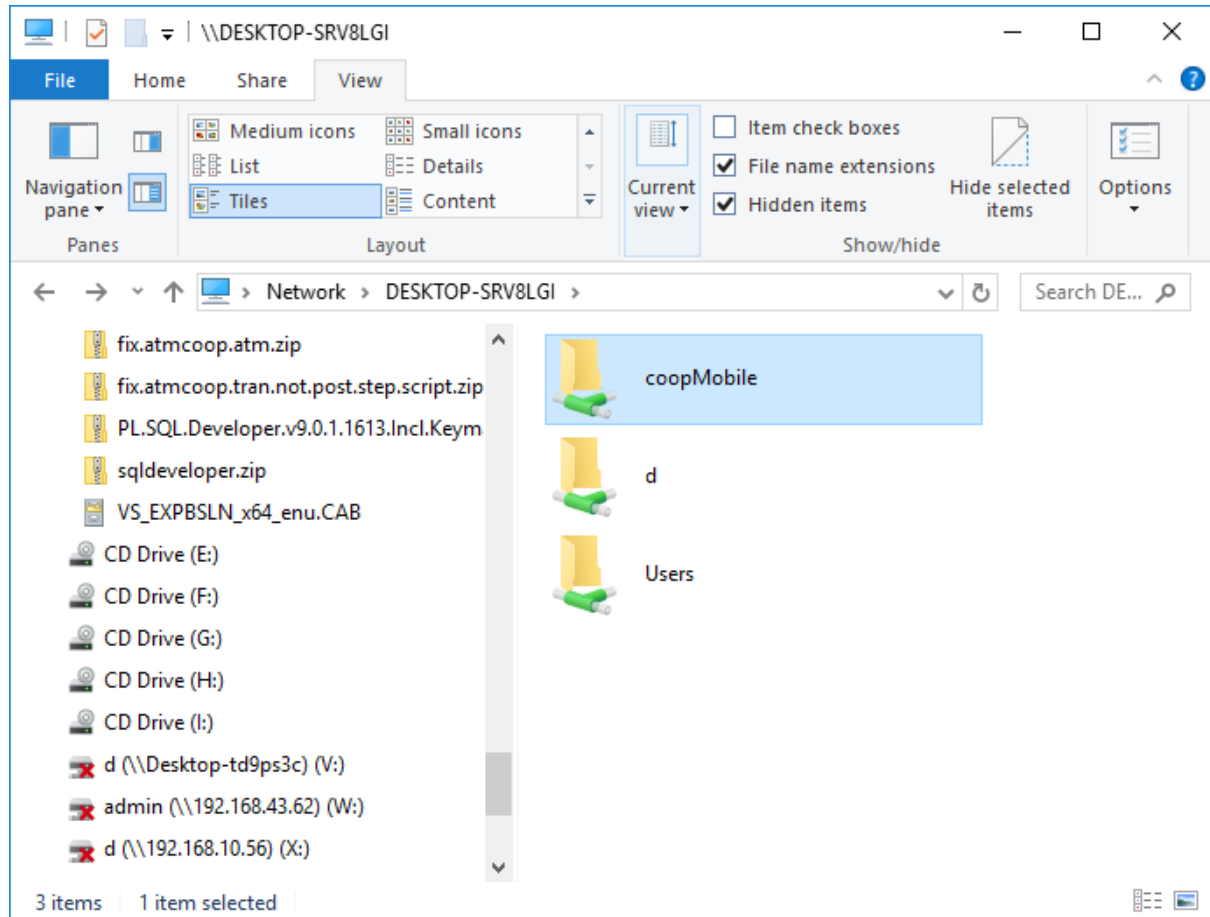


มาที่นี้ได้เลย



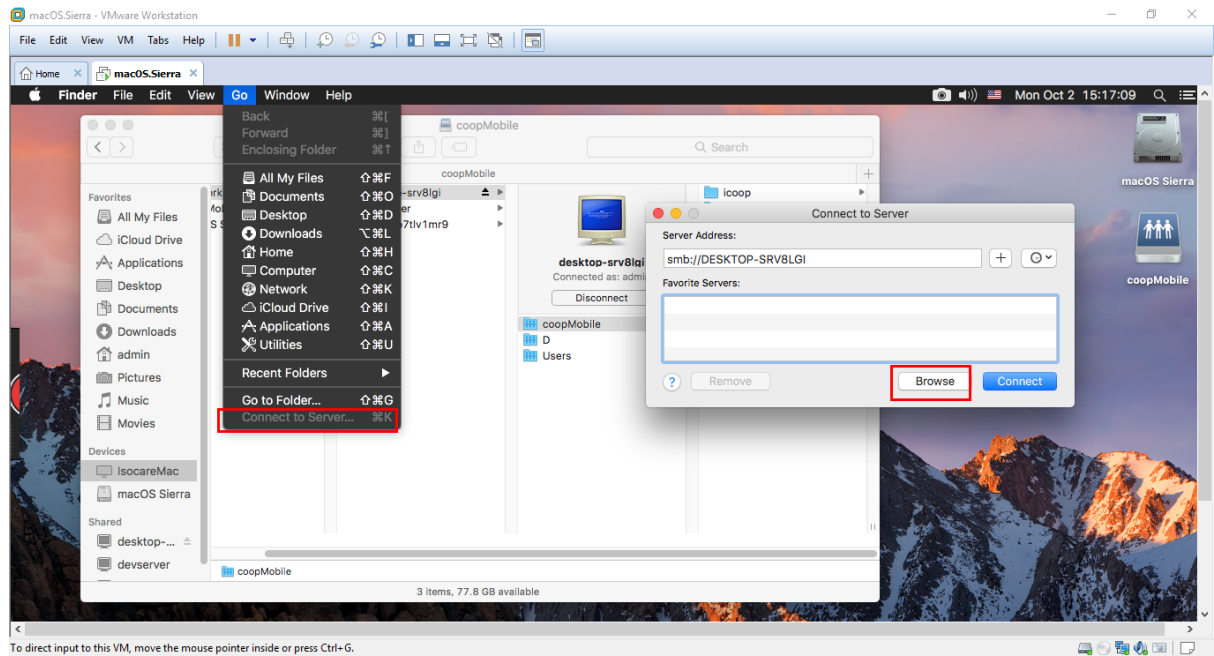
5.3 ทำการ Build App

5.3.1 Folder Project ให้ทำการ Share Folder ไว้ ชื่อ coopMobile

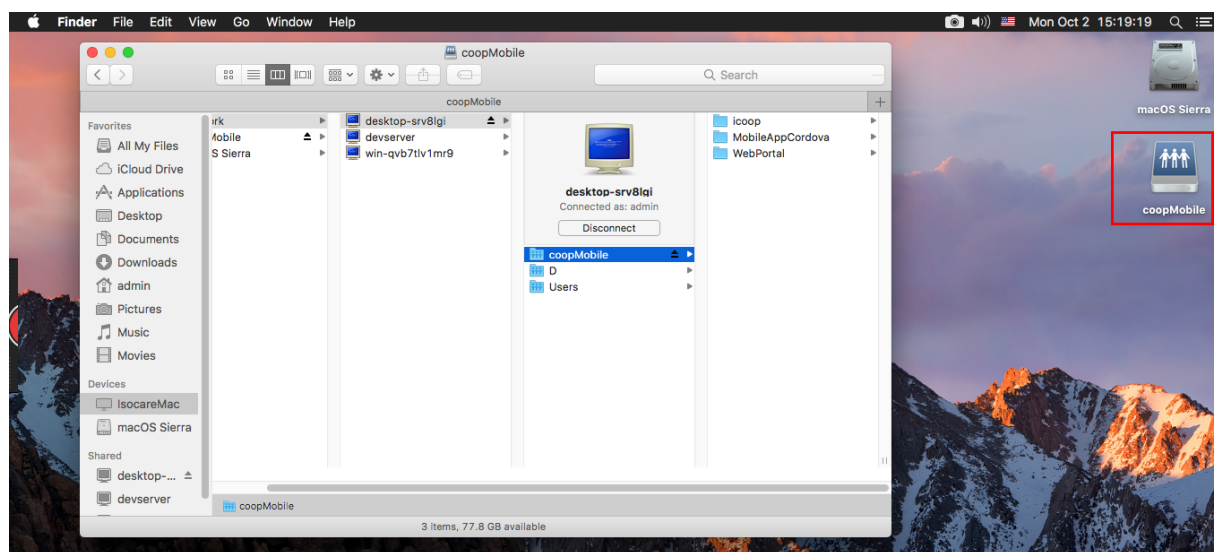


5.3.2 เปิด VM Mac เชื่อมต่อไปที่ Share Folder ทำ Map Drive

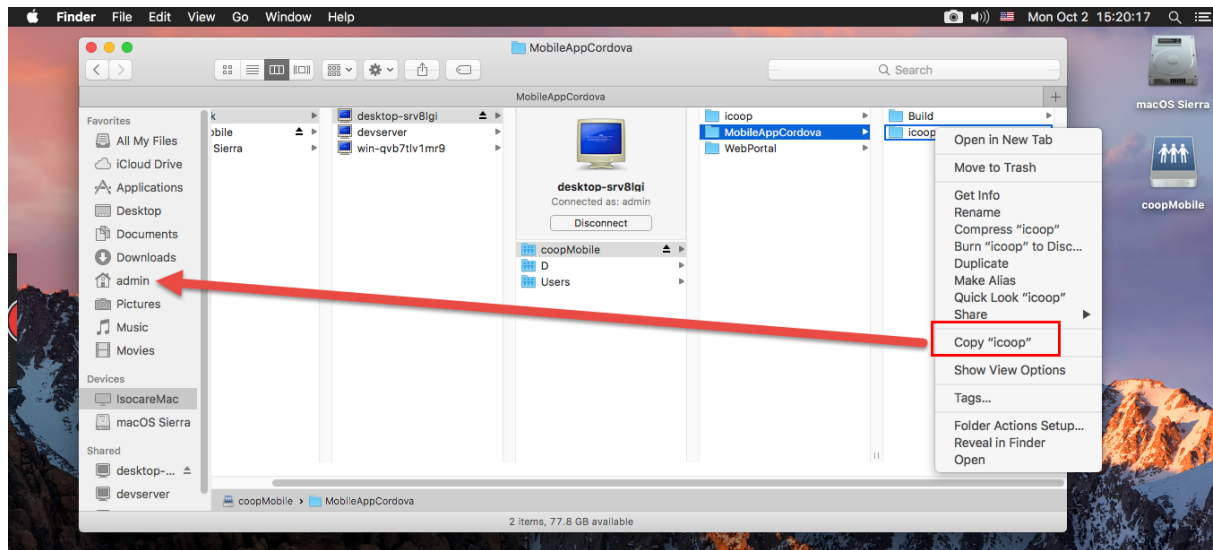
ให้ Start VM และ Connection Folder



ทำการ Connect

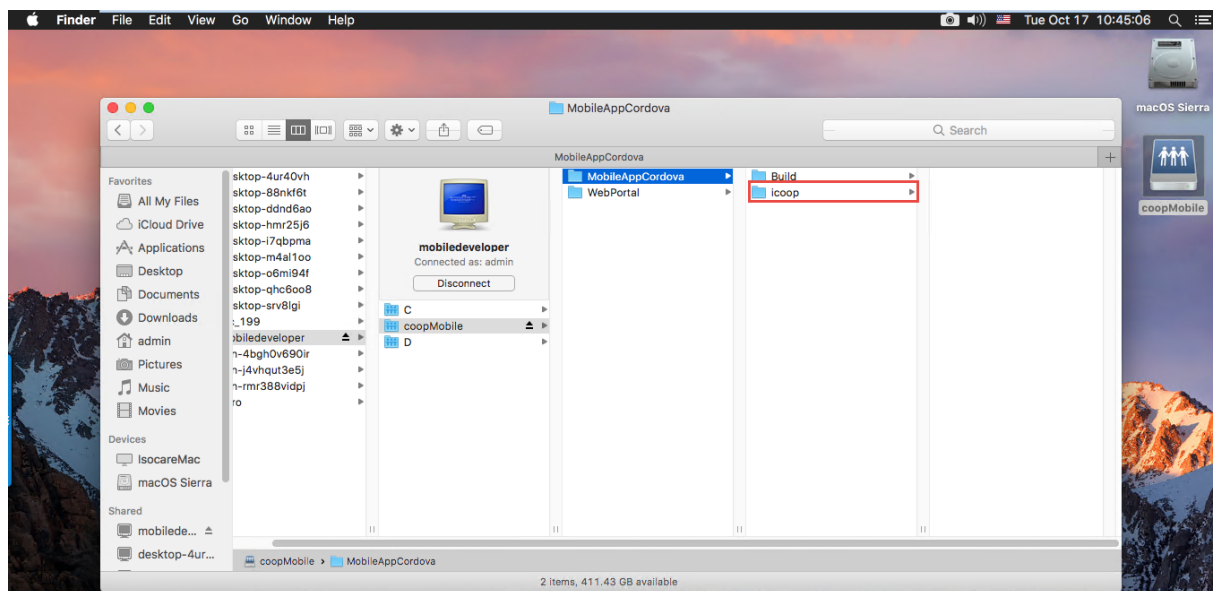


5.3.3 Copy Folder coopMobile\MobileAppCordova\icoop ไปวางที่ admin

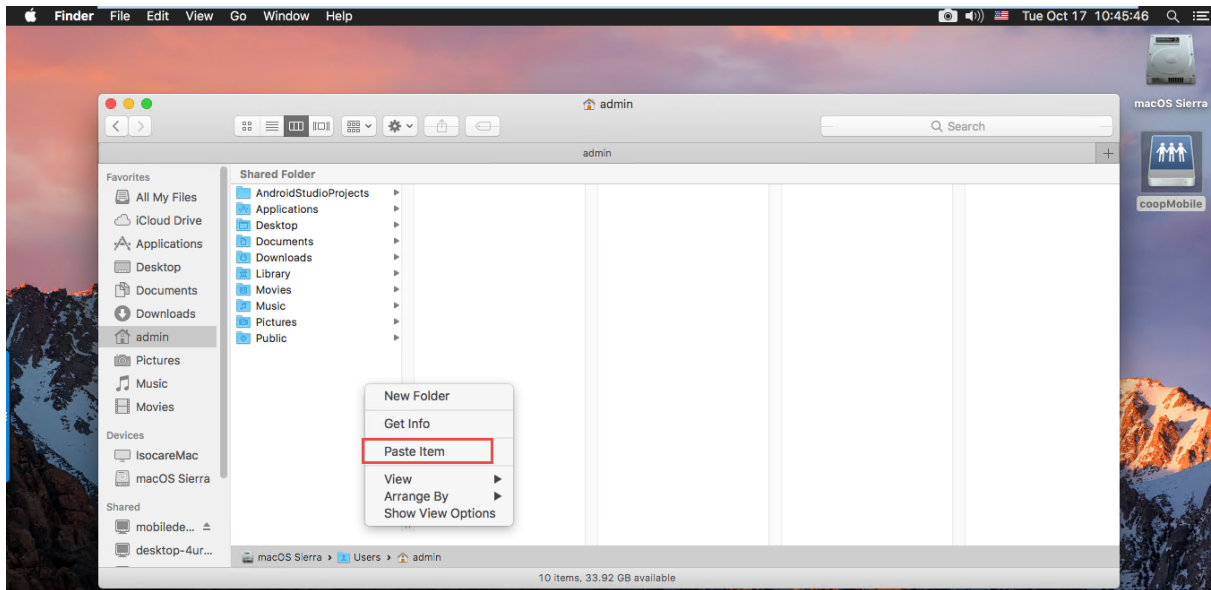


5.4 ทดสอบการทำงาน Mobile App ก่อนเอาขึ้น Store

Map Drive ที่ MacOS VM \\192.168.10.190\coopMobile
Copy Folder coopMobile\MobileAppCordova\icoop



ไปวางที่ admin



5.4.1 ทดสอบ Android simulator

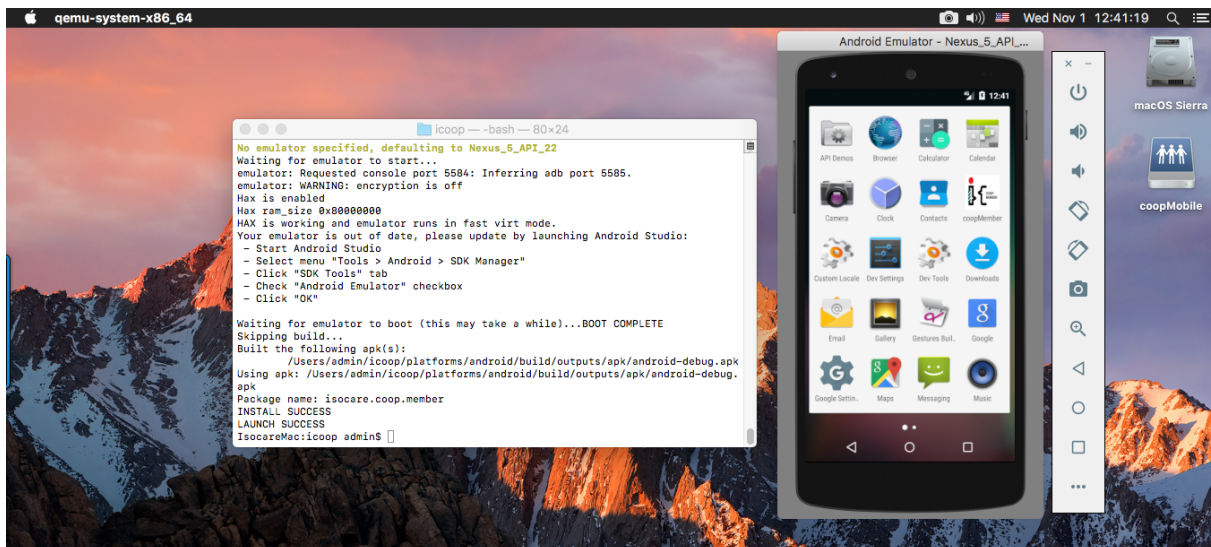
เปิด Terminal

พิมพ์

cd icoop

พิมพ์

cordova run android



5.4.2 ทดสอบ iOS simulator

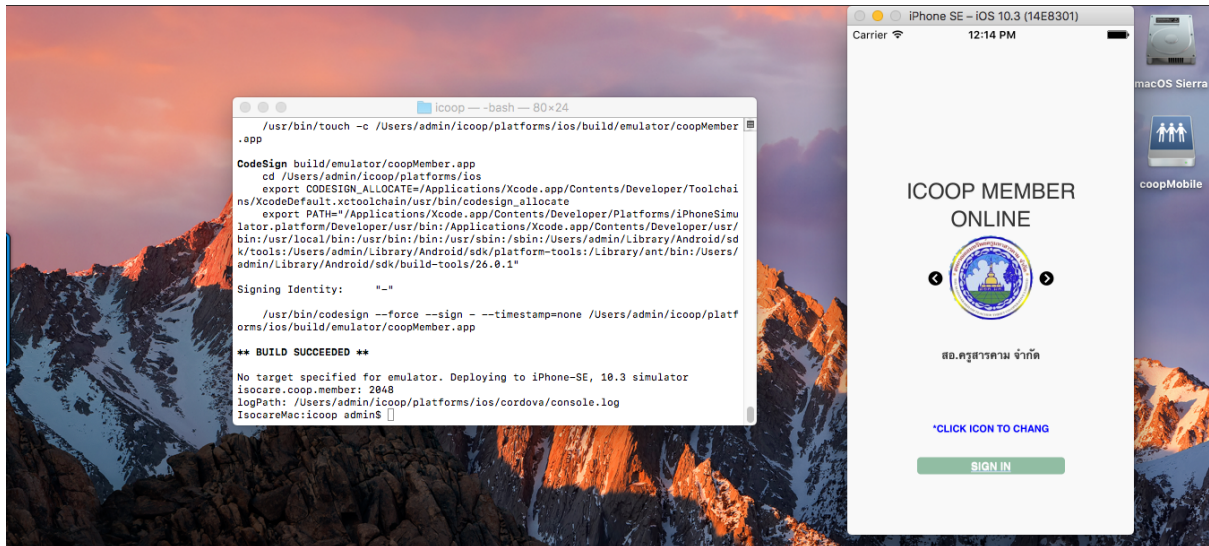
เปิด Terminal

พิมพ์

cd icoop

พิมพ์

cordova run ios



5.5 สร้าง apk สำหรับ Google Play Store โดย Build coopMember App

เปิด Terminal

พิมพ์

```
cd icoop
```

พิมพ์

5.5.1 cordova build --release android



```
icoop — bash — 94x24
Note: Some input files use or override a deprecated API.
Note: Recompile with -Xlint:deprecation for details.
:compileReleaseNdk UP-TO-DATE
:compileReleaseSources
:lintVitalRelease
:mergeReleaseShaders
:compileReleaseShaders
:generateReleaseAssets
:mergeReleaseAssets
:transformClassesWithDexForRelease
:mergeReleaseJniLibFolders
:transformNative_libsWithMergeJniLibsForRelease
:processReleaseJavaRes UP-TO-DATE
:transformResourcesWithMergeJavaResForRelease
:packageRelease
:assembleRelease
:cdvBuildRelease

BUILD SUCCESSFUL

Total time: 1 mins 19.396 secs
Built the following apk(s):
/Users/admin/icoop/platforms/android/build/outputs/apk/android-release-unsigned.apk
IsocareMac:icoop admin$
```

พิมพ์

```
cd /Users/platforms/android/build/outputs/apk/
```

```
cp /Volumes/coopMobile/MobileAppCordova/Build/GCOOP/MHS/publish/android/*.RSA
../apk/
```

```
cp /Volumes/coopMobile/MobileAppCordova/Build/GCOOP/MHS/publish/android/*.SF ../apk/
```

```
cp /Volumes/coopMobile/MobileAppCordova/Build/GCOOP/MHS/publish/android/*.keystore
../apk/
```

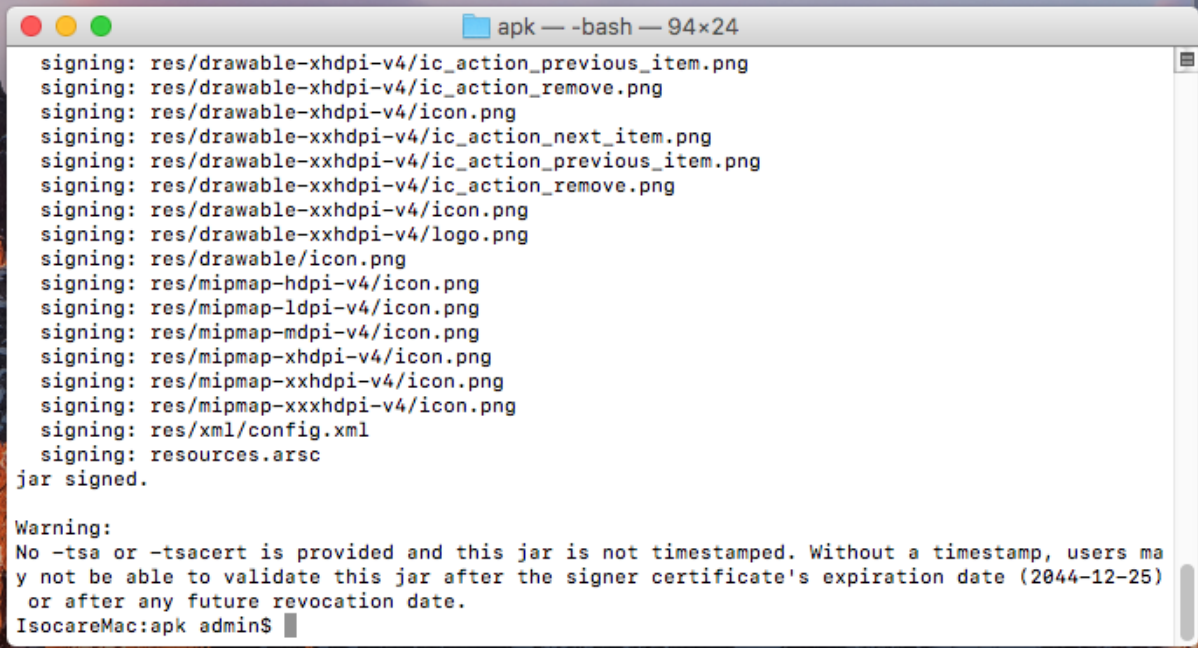
จะได้ File เพิ่มเข้ามา 3 files

5.5.2 jarsigner

พิมพ์

jarsigner -verbose -sigalg SHA1withRSA -digestalg SHA1 -keystore
NAME-coopMember.keystore android-release-unsigned.apk NAMEcoopMember

Password = 0815501888

A terminal window titled 'apk — -bash — 94x24' showing the output of the jarsigner command. The output lists various resource files being signed, including PNG icons and XML/ARSC files. It concludes with a warning about the lack of a timestamp and the expiration date of the signer certificate (2044-12-25).

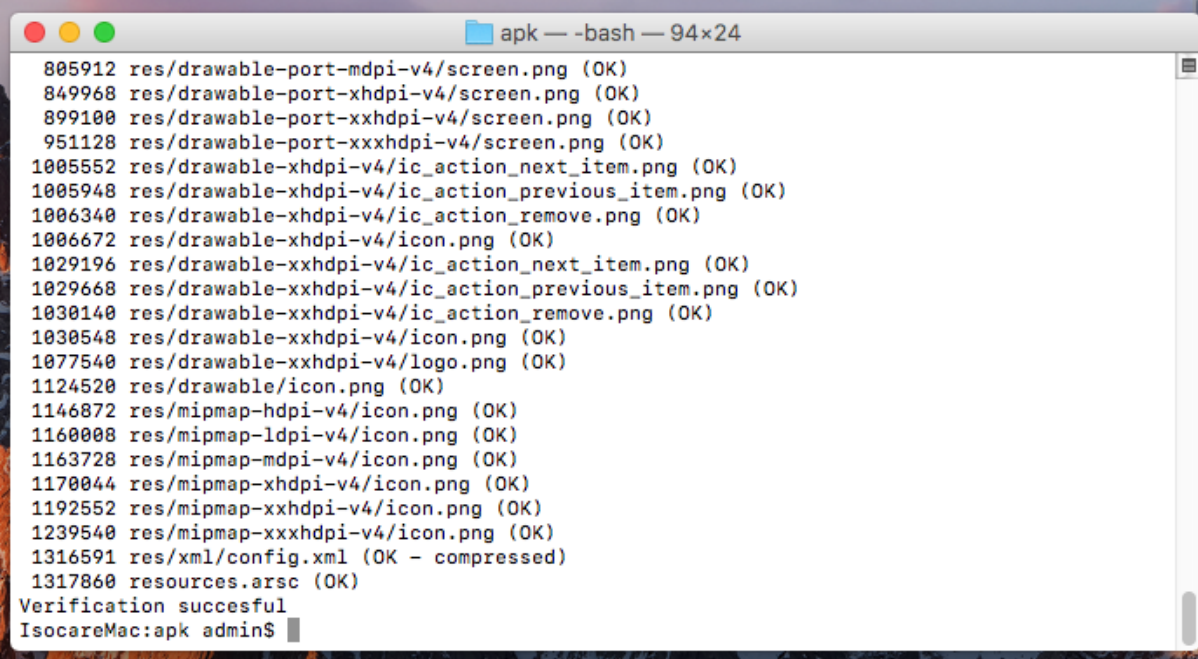
```
signing: res/drawable-xhdpi-v4/ic_action_previous_item.png
signing: res/drawable-xhdpi-v4/ic_action_remove.png
signing: res/drawable-xhdpi-v4/icon.png
signing: res/drawable-xxhdpi-v4/ic_action_next_item.png
signing: res/drawable-xxhdpi-v4/ic_action_previous_item.png
signing: res/drawable-xxhdpi-v4/ic_action_remove.png
signing: res/drawable-xxhdpi-v4/icon.png
signing: res/drawable-xxhdpi-v4/logo.png
signing: res/drawable/icon.png
signing: res/mipmap-hdpi-v4/icon.png
signing: res/mipmap-ldpi-v4/icon.png
signing: res/mipmap-mdpi-v4/icon.png
signing: res/mipmap-xhdpi-v4/icon.png
signing: res/mipmap-xxhdpi-v4/icon.png
signing: res/mipmap-xxxhdpi-v4/icon.png
signing: res/xml/config.xml
signing: resources.arsc
jar signed.

Warning:
No -tsa or -tsacert is provided and this jar is not timestamped. Without a timestamp, users may not be able to validate this jar after the signer certificate's expiration date (2044-12-25) or after any future revocation date.
IsocareMac:apk admin$
```

5.5.3 zipalign

พิมพ์

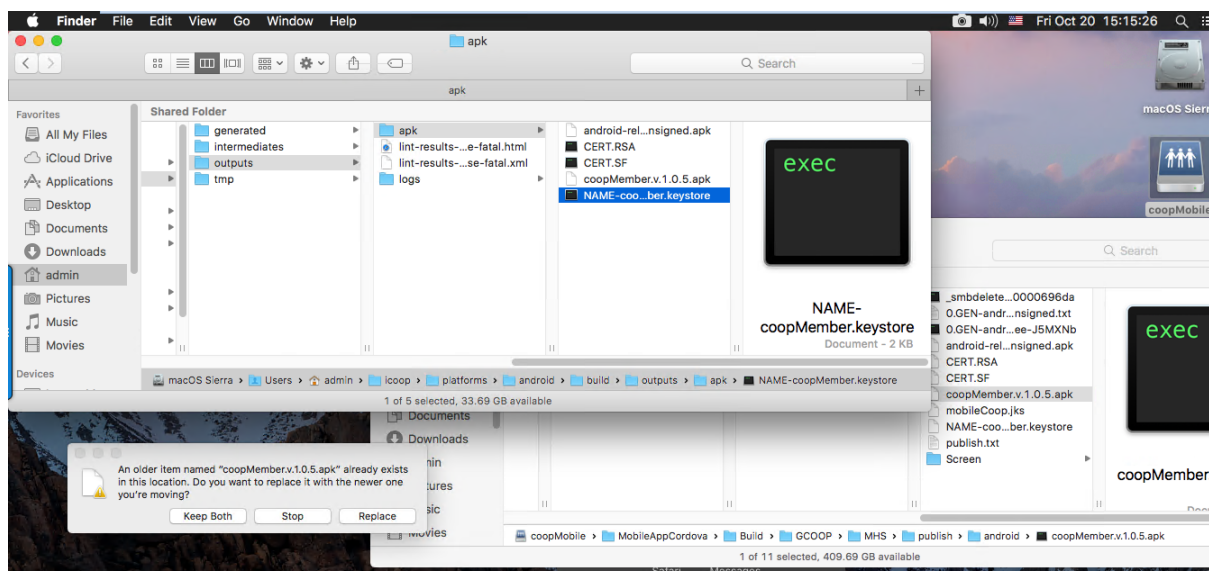
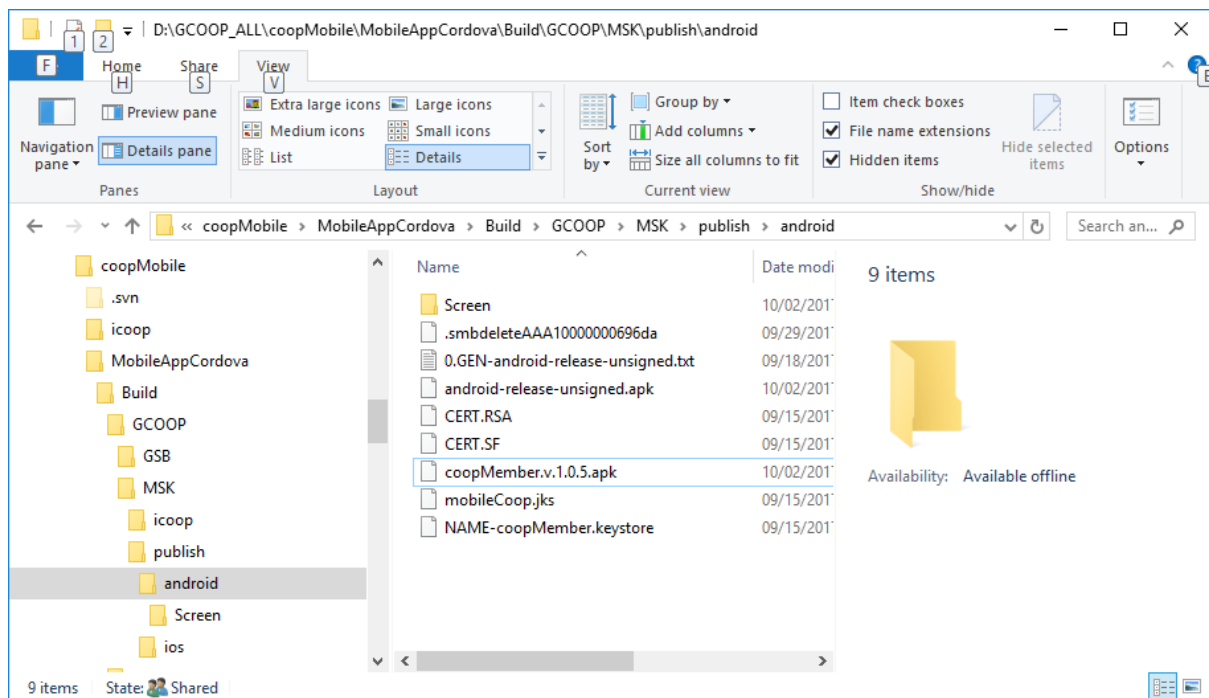
zipalign -v 4 android-release-unsigned.apk coopMember.v.1.0.5.apk

A terminal window titled 'apk — -bash — 94x24' showing the output of the zipalign command. It lists 25 resource files and their sizes, all marked as 'OK'. The output ends with 'Verification succesful' (note the typo) and the prompt 'IsocareMac:apk admin\$'.

```
805912 res/drawable-port-mdpi-v4/screen.png (OK)
849968 res/drawable-port-xhdpi-v4/screen.png (OK)
899100 res/drawable-port-xxhdpi-v4/screen.png (OK)
951128 res/drawable-port-xxxhdpi-v4/screen.png (OK)
1005552 res/drawable-xhdpi-v4/ic_action_next_item.png (OK)
1005948 res/drawable-xhdpi-v4/ic_action_previous_item.png (OK)
1006340 res/drawable-xhdpi-v4/ic_action_remove.png (OK)
1006672 res/drawable-xhdpi-v4/icon.png (OK)
1029196 res/drawable-xxhdpi-v4/ic_action_next_item.png (OK)
1029668 res/drawable-xxhdpi-v4/ic_action_previous_item.png (OK)
1030140 res/drawable-xxhdpi-v4/ic_action_remove.png (OK)
1030548 res/drawable-xxhdpi-v4/icon.png (OK)
1077540 res/drawable-xxhdpi-v4/logo.png (OK)
1124520 res/drawable/icon.png (OK)
1146872 res/mipmap-hdpi-v4/icon.png (OK)
1160008 res/mipmap-ldpi-v4/icon.png (OK)
1163728 res/mipmap-mdpi-v4/icon.png (OK)
1170044 res/mipmap-xhdpi-v4/icon.png (OK)
1192552 res/mipmap-xxhdpi-v4/icon.png (OK)
1239540 res/mipmap-xxxhdpi-v4/icon.png (OK)
1316591 res/xml/config.xml (OK - compressed)
1317860 resources.arsc (OK)
Verification succesful
IsocareMac:apk admin$
```

5.5.4 copy ไปยัง Folder build เพื่อนำขึ้น

Copy coopMember.v.1.0.5.apk ไปวางที่
MobileAppCordova\Build\GCOOP\MSK\publish\android



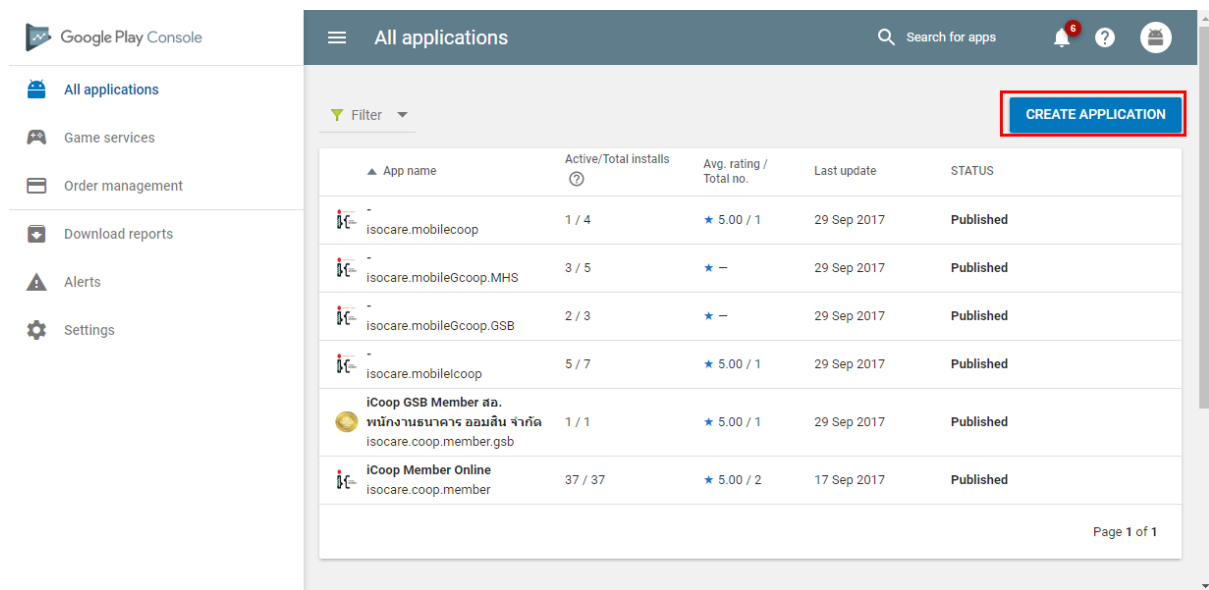
5.6 ทำการ Publish ขึ้น Google Play Store

<https://play.google.com/apps/publish/>

Login : isocare.developer@gmail.com

Pass : @lcoop2017 , 0815501888

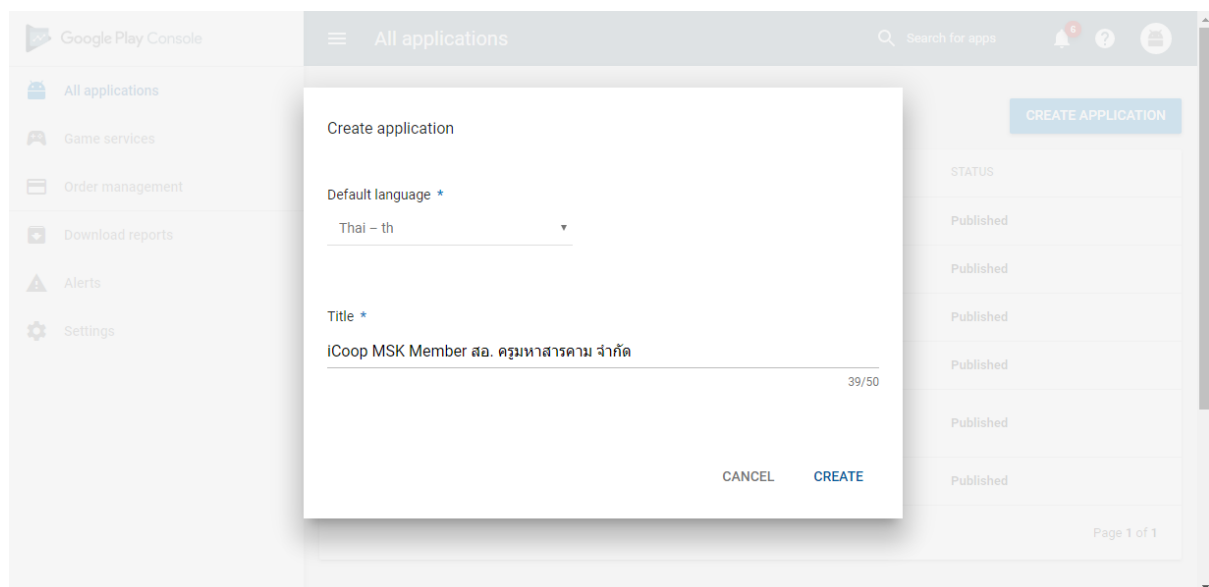
5.6.1 Create Application



The screenshot shows the Google Play Console interface. On the left is a sidebar with navigation options: All applications, Game services, Order management, Download reports, Alerts, and Settings. The main area is titled 'All applications' and contains a table of existing apps. A red box highlights the 'CREATE APPLICATION' button in the top right corner of the main area.

App name	Active/Total installs	Avg. rating / Total no.	Last update	STATUS
isocare.mobilecoop	1 / 4	★ 5.00 / 1	29 Sep 2017	Published
isocare.mobileGcoop.MHS	3 / 5	★ —	29 Sep 2017	Published
isocare.mobileGcoop.GSB	2 / 3	★ —	29 Sep 2017	Published
isocare.mobilecoop	5 / 7	★ 5.00 / 1	29 Sep 2017	Published
iCoop GSB Member สอ. พนักงานธนาคาร ออมสิน จำกัด isocare.coop.member.gsb	1 / 1	★ 5.00 / 1	29 Sep 2017	Published
iCoop Member Online isocare.coop.member	37 / 37	★ 5.00 / 2	17 Sep 2017	Published

Page 1 of 1



The screenshot shows the Google Play Console with the 'Create application' dialog box open. The dialog has two main fields: 'Default language' and 'Title'. The 'Default language' is set to 'Thai - th'. The 'Title' is 'iCoop MSK Member สอ. กรมทหารสาครคม จำกัด'. At the bottom of the dialog are 'CANCEL' and 'CREATE' buttons. In the background, the 'All applications' table is visible, with the 'CREATE APPLICATION' button highlighted.

Create application

Default language *

Thai - th

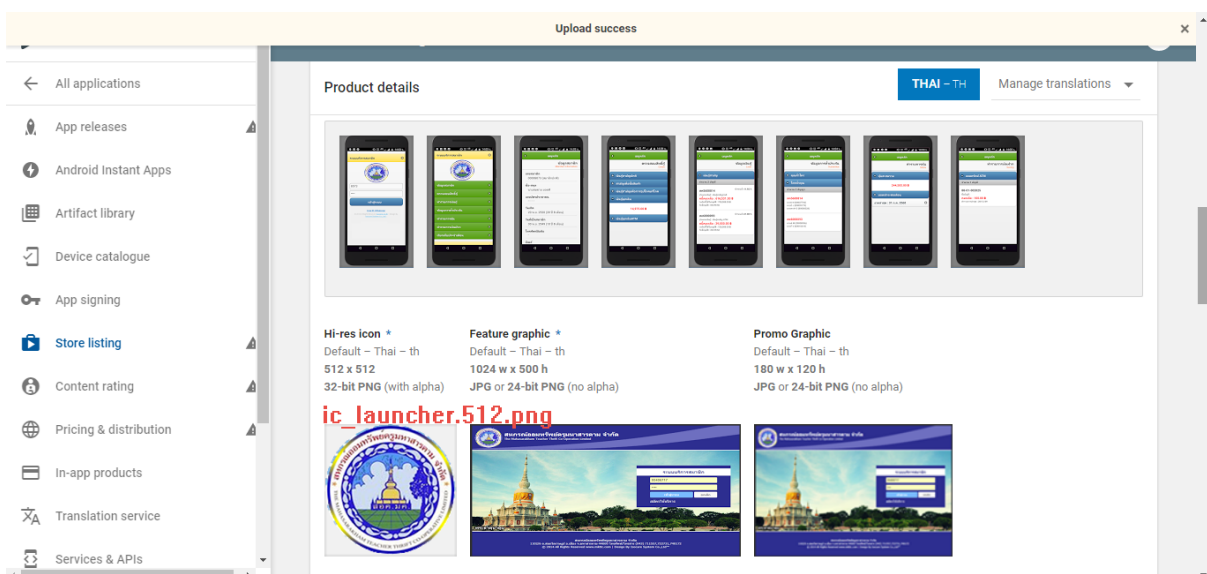
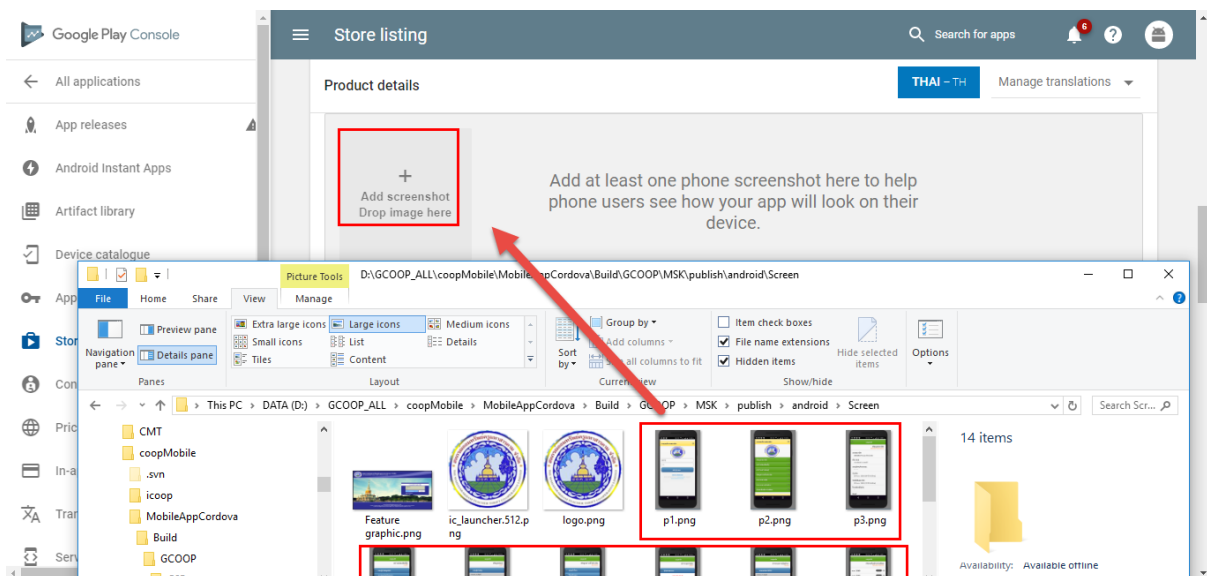
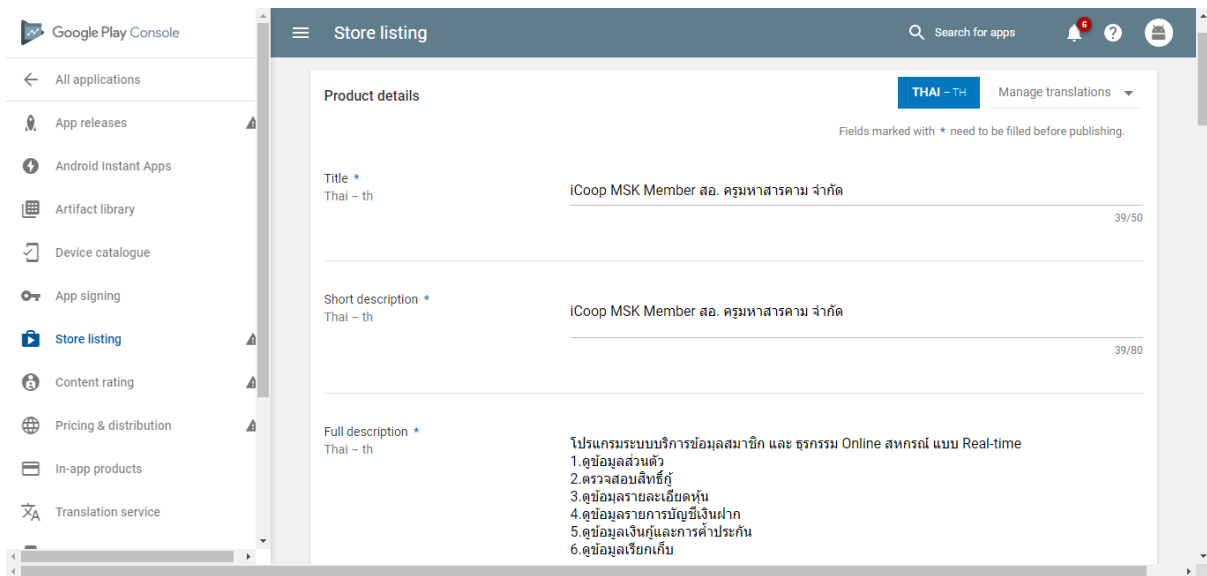
Title *

iCoop MSK Member สอ. กรมทหารสาครคม จำกัด

39/50

CANCEL CREATE

Page 1 of 1



Google Play Console

←

All applications

App releases

Android Instant Apps

Artifact library

Device catalogue

App signing

Store listing

Content rating

Pricing & distribution

In-app products

Translation service

Store listing

Search for apps

6

?

Categorisation

Application type *

Applications

Category *

Finance

Content rating *

You need to complete a rating questionnaire and apply a content rating.

Contact details

Website

http://www.mkttc.com

Google Play Console

←

All applications

App releases

Android Instant Apps

Artifact library

Device catalogue

App signing

Store listing

Content rating

Pricing & distribution

In-app products

Translation service

Store listing

Search for apps

6

?

Email *

isocare.developer@gmail.com

Please provide an email address where you may be contacted. This address will be publicly displayed with your app.

Phone

Privacy Policy *

If you wish to provide a privacy policy URL for this application, please enter it below. Also, please review our [User Data policy](#) to avoid common violations.

Privacy Policy

http://...

☒ Not submitting a privacy policy URL at current time. [Learn more](#)

Google Play Console

←

All applications

App releases

Android Instant Apps

Artifact library

Device catalogue

App signing

Store listing

Content rating

Pricing & distribution

In-app products

Translation service

Store listing

Search for apps

6

?

Android

iCoop MSK Member สอ. คุ้มครองสมาชิก จำกัด

Draft

SAVE DRAFT

THAI – TH

Manage translations

Product details

Fields marked with * need to be filled before publishing.

Title *

Thai – th

iCoop MSK Member สอ. คุ้มครองสมาชิก จำกัด

39/50

Short description *

Thai – th

iCoop MSK Member สอ. คุ้มครองสมาชิก จำกัด

39/80

Full description *

Thai – th

โปรแกรมระบบบริการข้อมูลสมาชิก และ ธุรกิจ Online สหกรณ์ แบบ Real-time
1. ดูข้อมูลส่วนตัว
2. ตรวจสอบสิทธิ์
3. ดึงข้อมูลรายละเอียด

5.6.2 Manage App

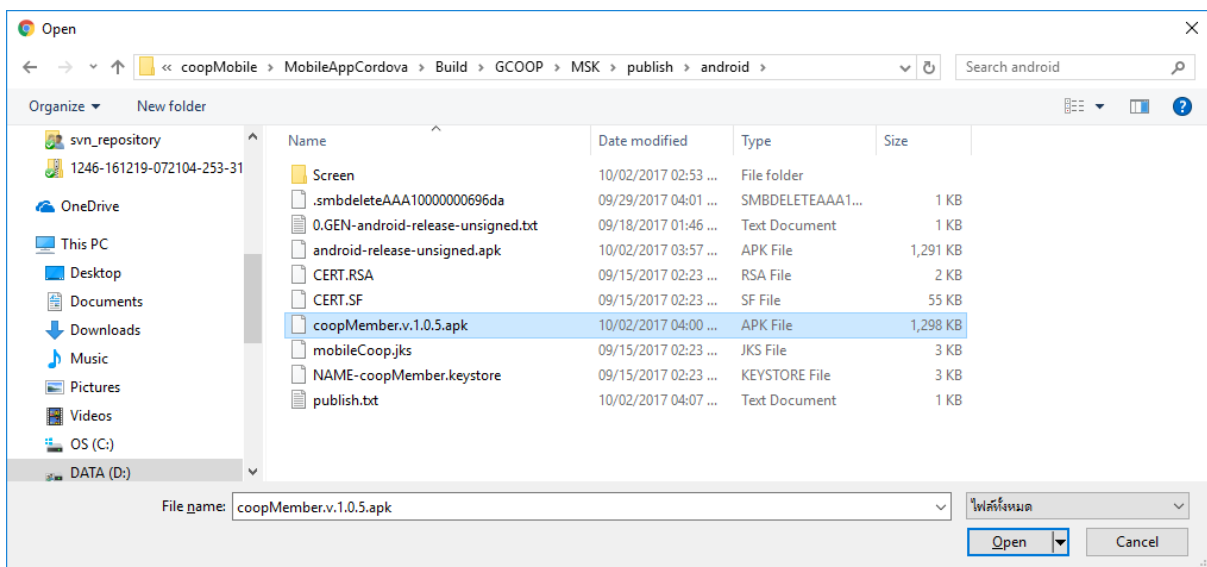
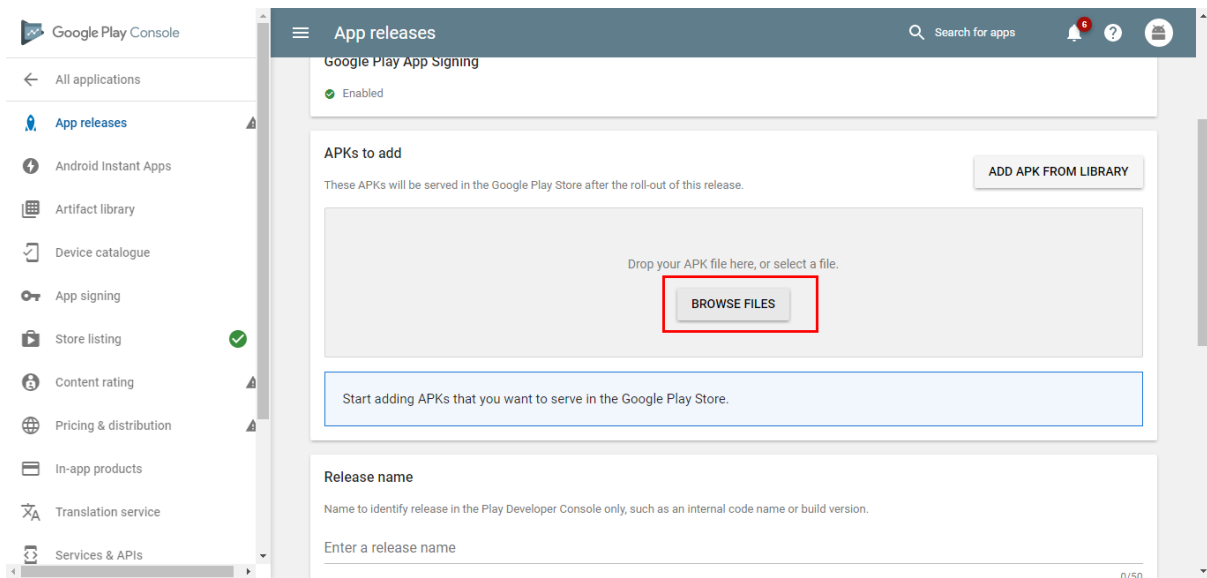
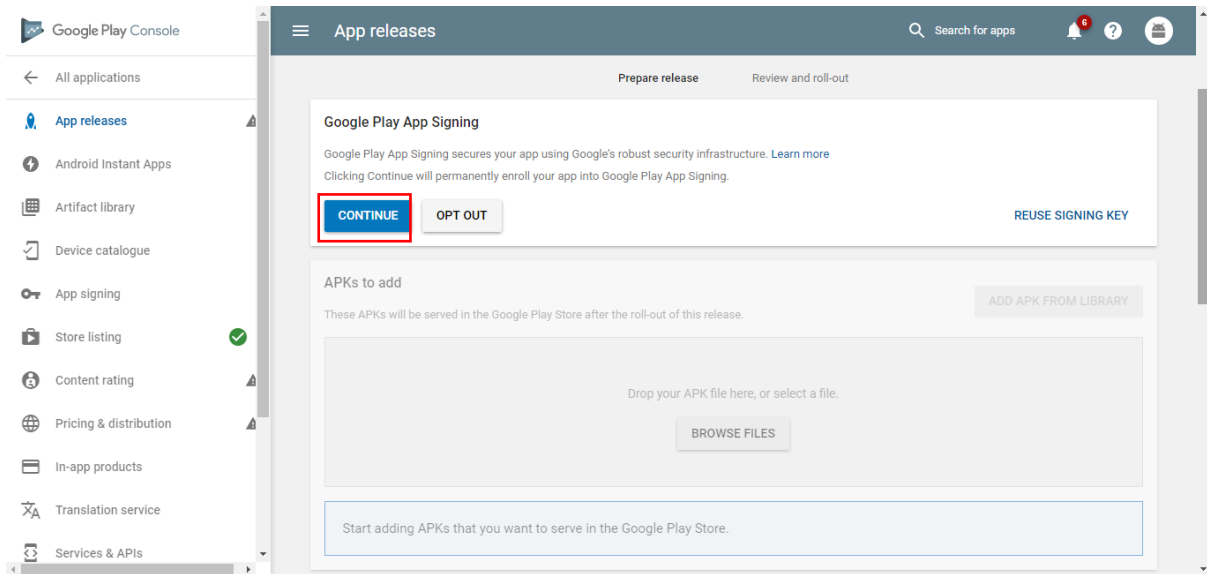
The image displays two screenshots of the Google Play Console interface, specifically the 'App releases' section.

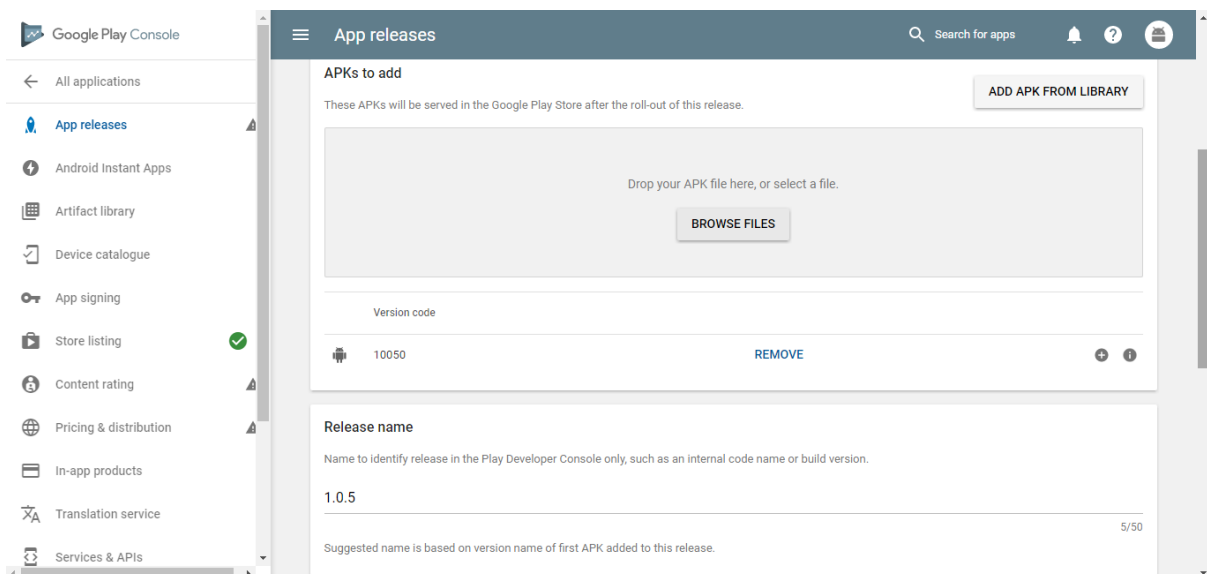
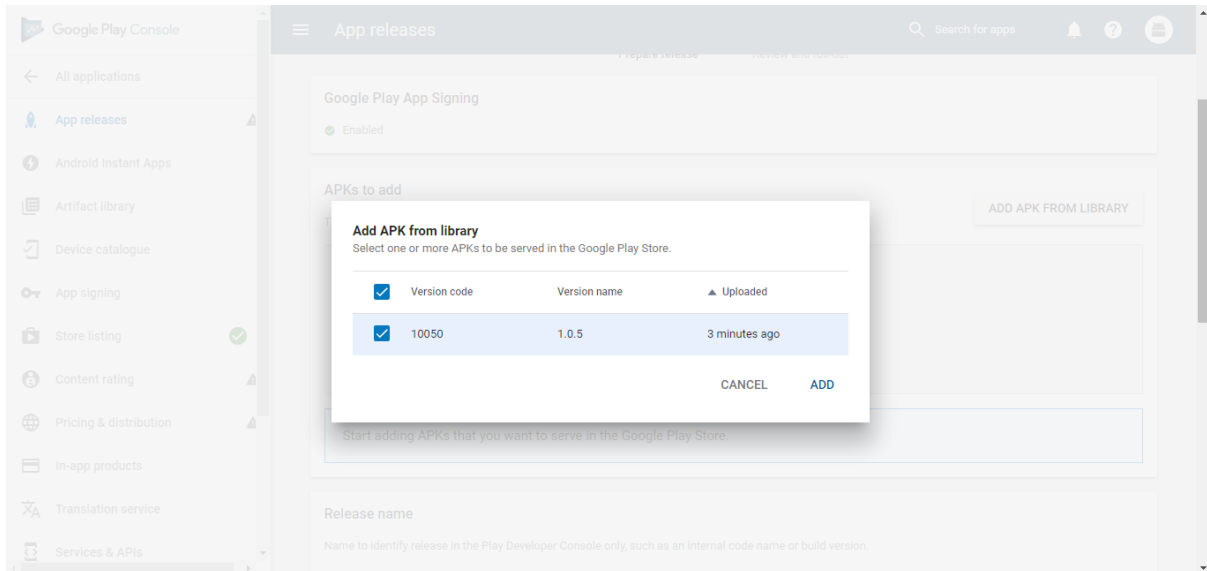
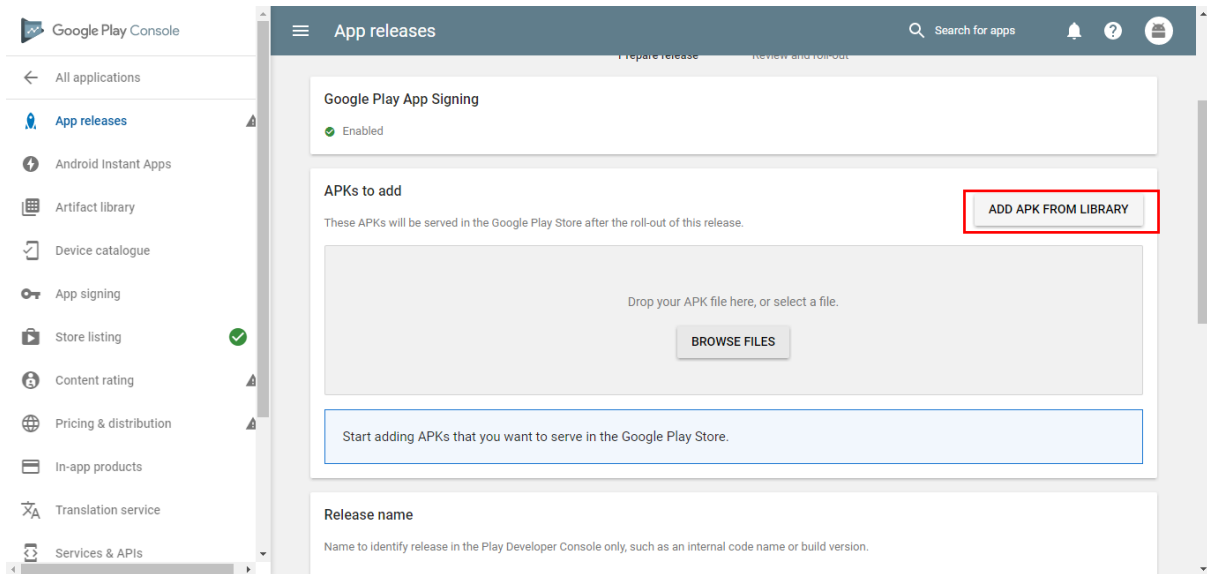
Top Screenshot: The 'App releases' page shows the following structure:

- Header:** 'App releases' with a search bar and notification icons.
- App releases section:** A box with the text 'Manage your app's APKs, review release history and roll-out your app to production, alpha or beta. [Learn more](#)'.
- Production:** A section with a green play button icon and the text 'Add APKs to production to make your app available to all users on the Google Play Store.' A red box highlights the **MANAGE PRODUCTION** button.
- Beta:** A section with an orange play button icon and the text 'Add APKs to beta to make your app available for open or closed beta testing.' A **MANAGE BETA** button is visible.
- Alpha:** A section with a blue play button icon and the text 'Add APKs to alpha to make your app available for open or closed alpha testing.' A **MANAGE ALPHA** button is visible.

Bottom Screenshot: The 'App releases' page shows the 'Create release' section:

- Header:** 'App releases' with a search bar and notification icons.
- Illustration:** A large illustration showing a paper airplane, a propeller plane, and a rocket, symbolizing different stages of app release.
- Create release section:** A box with the text 'You can prepare, review and then publish the version of your app that you want to make available to users of the Play Store.' and a prominent **CREATE RELEASE** button.
- Footer:** Copyright notice: '© 2017 Google - Mobile app - Help - Site Terms - Privacy - Developer Distribution Agreement'.





Google Play Console

All applications

App releases

Android Instant Apps

Artifact library

Device catalogue

App signing

Store listing

Content rating

Pricing & distribution

In-app products

Translation service

Services & APIs

App releases

Search for apps

What's new in this release?

Release notes translated in 0 languages

Enter the release notes for each language within the relevant tags or copy the template for offline editing. Release notes for each language should be within the 500 character limit.

<th>
โปรแกรมระบบบริหารจัดการข้อมูลสมาชิก และ ธุรกิจ Online สหกรณ์ แบบ Real-time
1.ดูข้อมูลส่วนตัว
2.ตรวจสอบสิทธิ์
3.ดูข้อมูลรายละเอียดหุ้น
4.ดูข้อมูลรายการบัญชีเงินฝาก
5.ดูข้อมูลเงินกู้และการชำระเงิน
6.ดูข้อมูลเรียกเก็บ
</th>

1 language translation entered: th

DISCARD

SAVED

REVIEW

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Google Play Console

All applications

App releases

Android Instant Apps

Artifact library

Device catalogue

App signing

Store listing

Content rating

Pricing & distribution

In-app products

Translation service

Services & APIs

App releases

Search for apps

Version code

Uploaded

Installs on active devices

1 APK added

10050

3 minutes ago

No data

What's new in this release?

Default - Thai - th

โปรแกรมระบบบริหารจัดการข้อมูลสมาชิก และ ธุรกิจ Online สหกรณ์ แบบ Real-time
1.ดูข้อมูลส่วนตัว
2.ตรวจสอบสิทธิ์
3.ดูข้อมูลรายละเอียดหุ้น
4.ดูข้อมูลรายการบัญชีเงินฝาก
5.ดูข้อมูลเงินกู้และการชำระเงิน
6.ดูข้อมูลเรียกเก็บ

1 language translation

PREVIOUS

DISCARD

START ROLL-OUT TO PRODUCTION

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5.6.3 Content Rating

The Google Play Console interface shows the 'Content rating' section. The left sidebar lists various console features, with 'Content rating' highlighted. The main content area displays the 'Content rating' page for the app 'iCoop MSK Member สอ. ครูมหาสารคาม จำกัด'.

Content rating overview:

- The Google Play content rating system for apps and games is designed to deliver reputable, locally relevant ratings to users around the world. The rating system includes official ratings from the International Age Rating Coalition (IARC) and its participating bodies (see their [Terms of Use](#)).
- Developer responsibilities:**
 - Complete the content rating questionnaire for each new app submitted to Developer Console, for all existing apps that are active on Google Play and for all app updates where there has been a change to app content or features that would affect the responses to the questionnaire.
 - Provide accurate responses to the content rating questionnaire. Misrepresentation of your app's content may result in removal or suspension.
- Your rating will be used to:**
 - Inform consumers about the age appropriateness of your app.
 - Block or filter your content in certain territories or to specific users where legally required.
 - Evaluate your app's eligibility for special developer programs.
- The content rating questionnaire and the new Content Ratings Guidelines are a condition of your participation in the Google Play Store. [Learn more](#)

CONTINUE

Welcome to the Content Rating Questionnaire

The Google Play content rating system for apps and games is designed to deliver reputable, locally relevant ratings to users around the world. The rating system includes official ratings from the International Age Rating Coalition (IARC) and its participating bodies (see their [Terms of Use](#)). Get started by entering the email address that you would like IARC to use for rating-related communications.

Email address *

Confirm email address *

Select your app category

REFERENCE, NEWS OR EDUCATIONAL

The primary purpose of the app is to present factual information in a neutral way, alert users to current events, or educate users. Examples include: Wikipedia, BBC News, Dictionary.com, and Medscape. Apps that mainly focus on sexual advice or instruction (such as 'Kamasutra - Sex Positions' or 'Best Sex Tips') should be categorised as 'Entertainment' apps and not listed here. [Learn more](#)

Google Play Console

All applications

App releases

Android Instant Apps

Artifact library

Device catalogue

App signing

Store listing

Content rating

Pricing & distribution

In-app products

Translation service

Services & APIs

Content rating

Search for apps

CONTENT AGGREGATORS, CONSUMER STORES OR COMMERCIAL STREAMING SERVICES

The primary purpose of the app is to sell physical goods or curate a collection of physical goods, services, or digital content such as professionally produced movies or music, as opposed to user-created music and movies. Examples include: Netflix, Pandora, iTunes, Amazon, Hulu+, eBay, Kindle. [Learn more](#)

GAME

The app is a game. Examples include: Candy Crush Saga, Temple Run, World of Warcraft, Grand Theft Auto, Mario Kart, The Sims, Angry Birds, bingo, poker, daily fantasy sports or betting apps.

ENTERTAINMENT

The app is meant to entertain users, and does not fit into any of the above categories. Examples include Talking Angela, Face Changer, People Magazine, iKamasutra - Sex Positions, Best Sexual Tips. Note that this category does not include streaming services. These apps should be categorised as 'Consumer Store or Commercial Streaming Services'.

UTILITY, PRODUCTIVITY, COMMUNICATION OR OTHER

The app is a utility, tool, communication, or productivity app, or any other type of app that does not meet criteria for any other categories. Examples include: Calculator Plus, Flashlight, Evernote, Gmail, Outlook.com, Google Docs, Firefox, Bing, Chrome, MX Player and WhatsApp. [Learn more](#)

I A R C

Google Play Console

All applications

App releases

Android Instant Apps

Artifact library

Device catalogue

App signing

Store listing

Content rating

Pricing & distribution

In-app products

Translation service

Services & APIs

Content rating

Search for apps

iCoop MSK Member ส.ค. คุรุสภาฯ จ.จก

Draft

SAVE DRAFT

Please complete the questionnaire so that we can calculate your app rating.

UTILITY, PRODUCTIVITY, COMMUNICATION OR OTHER

App is a utility, productivity, communication or otherwise uncategorised app. [Edit Category](#)

VIOLENCE

CLOSE

Does the app contain violent material? * [Learn more](#)

Please note that this question does not refer to user-generated content.

☐ Yes ☒ No

SEXUALITY

CLOSE

Does the app contain sexual material or nudity (except in a natural or scientific setting)? * [Learn more](#)

Please note that this question does not refer to user-generated content.

☐ Yes ☒ No

LANGUAGE

CLOSE

Google Play Console

All applications

App releases

Android Instant Apps

Artifact library

Device catalogue

App signing

Store listing

Content rating

Pricing & distribution

In-app products

Translation service

Services & APIs

Content rating

Search for apps

LANGUAGE

CLOSE

Does the app contain any potentially offensive language? * [Learn more](#)

Please note that this does not refer to user-generated content.

☐ Yes ☒ No

CONTROLLED SUBSTANCE

CLOSE

Does the app contain references to or depictions of illegal drugs? * [Learn more](#)

Please note that this question does not refer to user-generated content.

☐ Yes ☒ No

PROMOTION OF AGE-RESTRICTED PRODUCTS OR ACTIVITIES

CLOSE

Does the app focus on promoting items or activities that are typically age-restricted such as cigarettes, alcohol, firearms or gambling? *

☐ Yes ☒ No

MISCELLANEOUS

Does the app natively allow users to interact or exchange content with other users through voice communication, text or sharing images or audio? * [Learn more](#)

☐ Yes ☒ No

Google Play Console

← All applications

App releases

Android Instant Apps

Artifact library

Device catalogue

App signing

Store listing

Content rating

Pricing & distribution

In-app products

Translation service

Services & APIs

Content rating

Search for apps

🔔

?

👤

MISCELLANEOUS

CLOSE

✓

Does the app natively allow users to interact or exchange content with other users through voice communication, text or sharing images or audio? *
[Learn more](#)

☐ Yes ☒ No

Does the app share the user's current physical location with other users? * [Learn more](#)

☐ Yes ☒ No

Does the app allow users to purchase digital goods? * [Learn more](#)

☐ Yes ☒ No

Does the app contain any swastikas, other Nazi symbols or propaganda deemed unconstitutional in Germany? * [Learn more](#)

☐ Yes ☒ No

Is the app a web browser or search engine? * [Learn more](#)

☒ Yes ☐ No

CALCULATE RATING

SAVE QUESTIONNAIRE

IARC

Google Play Console

← All applications

App releases

Android Instant Apps

Artifact library

Device catalogue

App signing

Store listing

Content rating

Pricing & distribution

In-app products

Translation service

Services & APIs

Content rating

Search for apps

🔔

?

👤

MISCELLANEOUS

CLOSE

✓

Does the app natively allow users to interact or exchange content with other users through voice communication, text or sharing images or audio? *
[Learn more](#)

☐ Yes ☒ No

Does the app share the user's current physical location with other users? * [Learn more](#)

☐ Yes ☒ No

Does the app allow users to purchase digital goods? * [Learn more](#)

☐ Yes ☒ No

Does the app contain any swastikas, other Nazi symbols or propaganda deemed unconstitutional in Germany? * [Learn more](#)

☐ Yes ☒ No

Is the app a web browser or search engine? * [Learn more](#)

☒ Yes ☐ No

CALCULATE RATING

SAVED

IARC

Google Play Console

← All applications

App releases

Android Instant Apps

Artifact library

Device catalogue

App signing

Store listing

Content rating

Pricing & distribution

In-app products

Translation service

Services & APIs

Content rating

Search for apps

🔔

?

👤

Russia

Rated for 3+

Google Play

South Korea

Rated for 3+

3

Rated for 3+

A game unsuitable for minors younger than 18 may be removed from Google Play in Korea unless pre-rated by GRAC. Please see [here](#) for more detail.

Interactive elements:

Unrestricted Internet

- Please note that the calculated rating shown above may not be the rating that we show to users on the Google Play store.
 - Google may reject your app update or submission for misrepresentation of your app's content.
 - Google may use your questionnaire responses to generate ratings for specific territories as required by local law.
 - Rating authorities participating in IARC may change your app's rating after they review it.
- Google and IARC will share your contact information, questionnaire responses, ratings, developer support requests and app details with participating rating authorities.
- Please review the [Help centre](#) for more information about rating guidelines and processes.

APPLY RATING

GO BACK

IARC

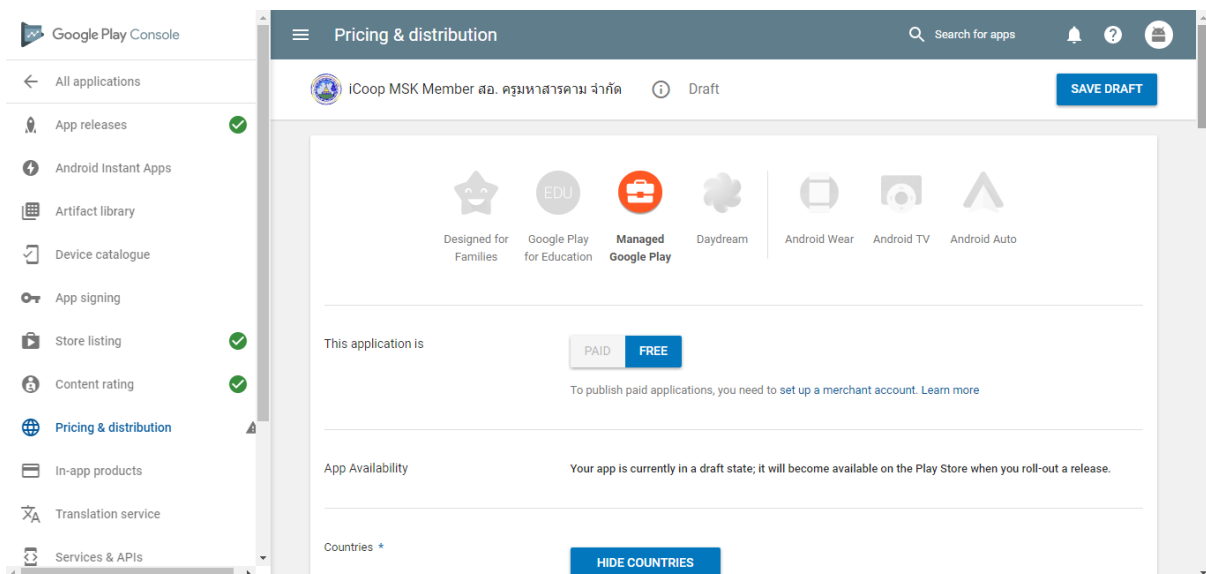
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5.6.4 Pricing

The top screenshot shows the Google Play Console interface with the 'Pricing & distribution' tab selected. The left sidebar lists various tools, with 'Pricing & distribution' highlighted. The main content area shows the app is set to 'FREE' and is currently in a 'draft' state. A 'HIDE COUNTRIES' button is visible, indicating no countries have been selected for distribution.

The bottom screenshot shows the same interface but with the 'Countries' table expanded. The table has two columns: 'Unavailable' and 'Available'. Most countries have the 'Unavailable' radio button selected, while Thailand has the 'Available' radio button selected. A 'Show options' link is present for each country row.

	☐ Unavailable	☐ Available	
Sweden	☒	☐	Show options
Switzerland	☒	☐	Show options
Taiwan	☒	☐	Show options
Tajikistan	☒	☐	
Tanzania	☒	☐	
Thailand	☐	☒	
Togo	☒	☐	
Trinidad and Tobago	☒	☐	
Tunisia	☒	☐	



5.6.5 Publish

The image displays two screenshots of the Google Play Console interface, specifically the 'Pricing & distribution' page for an app named 'iCoop MSK Member สอ. คุรุมหาสารคาม จำกัด'.

Top Screenshot: The page shows the app's status as 'Ready to publish'. The 'Ready to publish' button is highlighted with a red box. The page also displays various distribution options: 'Designed for Families', 'Google Play for Education', 'Managed Google Play', 'Daydream', 'Android Wear', 'Android TV', and 'Android Auto'. The pricing is set to 'FREE'. A message states: 'Your app is currently unavailable on the Play Store.' A 'HIDE COUNTRIES' button is visible at the bottom.

Bottom Screenshot: A modal dialog box is displayed over the page, stating: 'Your app is ready to be published. You can now publish your app by starting the roll-out of a release in the Manage Releases page.' The 'MANAGE RELEASES' button is highlighted with a red box. The background page content is dimmed.

All applications

App releases

Android Instant Apps

Artifact library

Device catalogue

App signing

Store listing

Content rating

Pricing & distribution

In-app products

Translation service

Services & APIs

App releases

Search for apps



iCoop MSK Member สอ. กรมทหารอากาศ จำกัด

Ready to publish

SAVE DRAFT

Ready to publish

Manage your app's APKs, review release history and roll-out your app to production, alpha or beta. [Learn more](#)

Production

MANAGE PRODUCTION

You have a release in production that hasn't been rolled out

EDIT RELEASE

Beta

MANAGE BETA



Add APKs to beta to make your app available for open or closed beta testing.

Alpha

MANAGE ALPHA



Add APKs to alpha to make your app available for open or closed alpha testing.

All applications

App releases

Android Instant Apps

Artifact library

Device catalogue

App signing

Store listing

Content rating

Pricing & distribution

In-app products

Translation service

Services & APIs

App releases

Search for apps



What's new in this release?

Release notes translated in 1 language

Enter the release notes for each language within the relevant tags or copy the template for offline editing. Release notes for each language should be within the 500 character limit.

<th>
โปรแกรมระบบบริการข้อมูลสมาชิก และ ธุรกิจ Online สหกรณ์ แบบ Real-time
1. ดูข้อมูลส่วนตัว
2. ตรวจสอบสิทธิ์
3. ดูข้อมูลรายละเอียดหุ้น
4. ดูข้อมูลรายการบัญชีเงินฝาก
5. ดูข้อมูลเงินกู้และการชำระเงิน
6. ดูข้อมูลเรียกเก็บ
</th>

1 language translation entered: th

DISCARD

SAVED

REVIEW

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All applications

App releases

Android Instant Apps

Artifact library

Device catalogue

App signing

Store listing

Content rating

Pricing & distribution

In-app products

Translation service

Services & APIs

App releases

Search for apps



Version code

Uploaded

Installs on active devices

1 APK added



10050

12 minutes ago

No data



What's new in this release?

Default - Thai - th

โปรแกรมระบบบริการข้อมูลสมาชิก และ ธุรกิจ Online สหกรณ์ แบบ Real-time

1. ดูข้อมูลส่วนตัว
2. ตรวจสอบสิทธิ์
3. ดูข้อมูลรายละเอียดหุ้น
4. ดูข้อมูลรายการบัญชีเงินฝาก
5. ดูข้อมูลเงินกู้และการชำระเงิน
6. ดูข้อมูลเรียกเก็บ

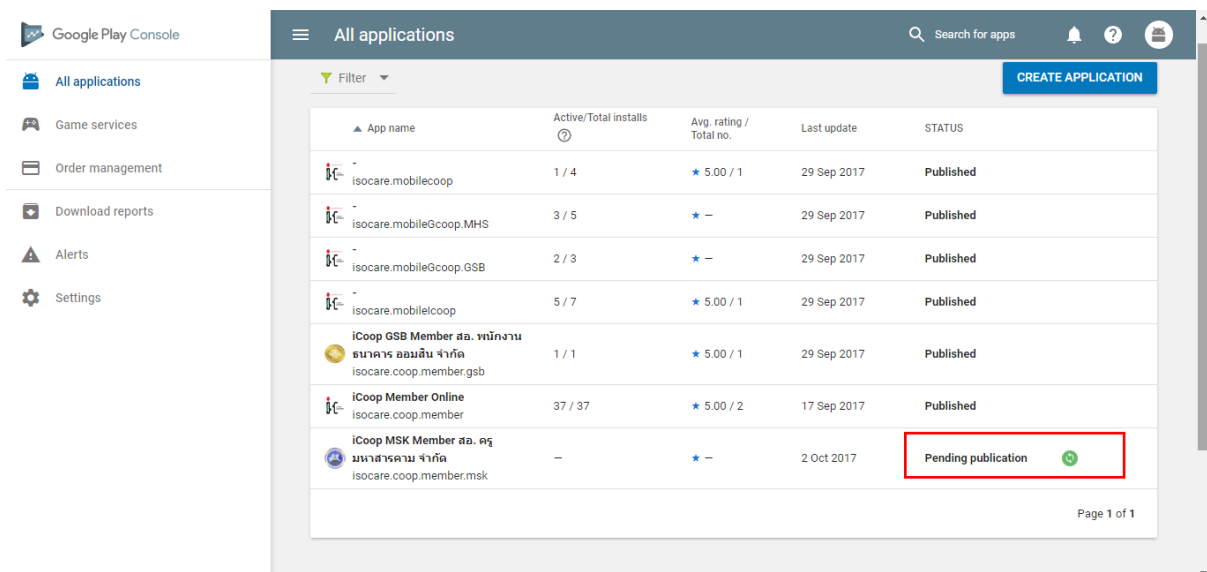
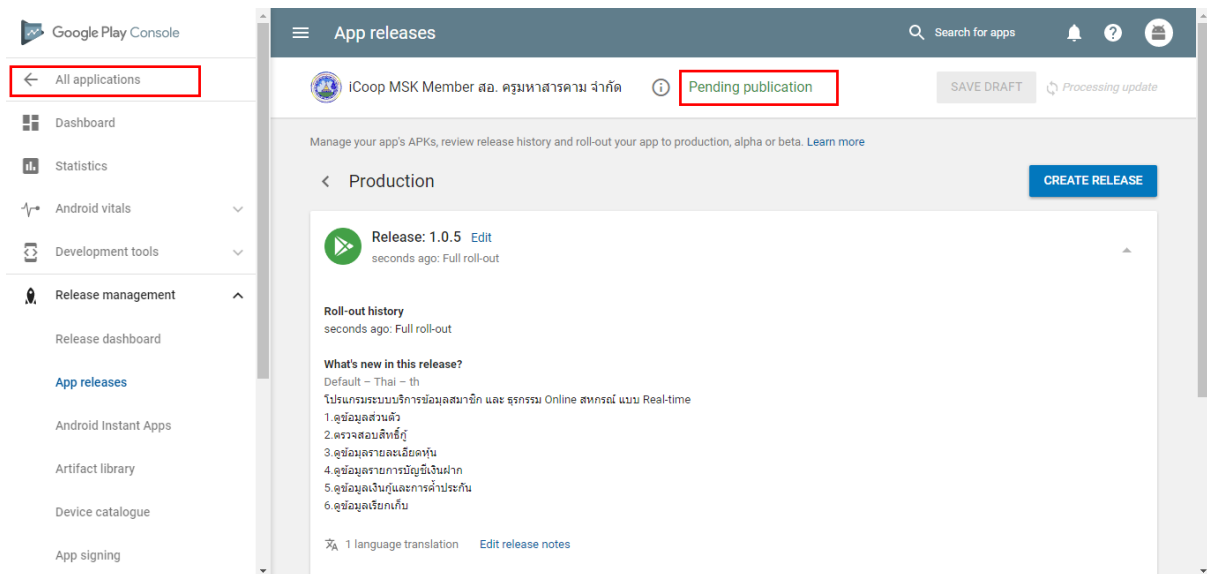
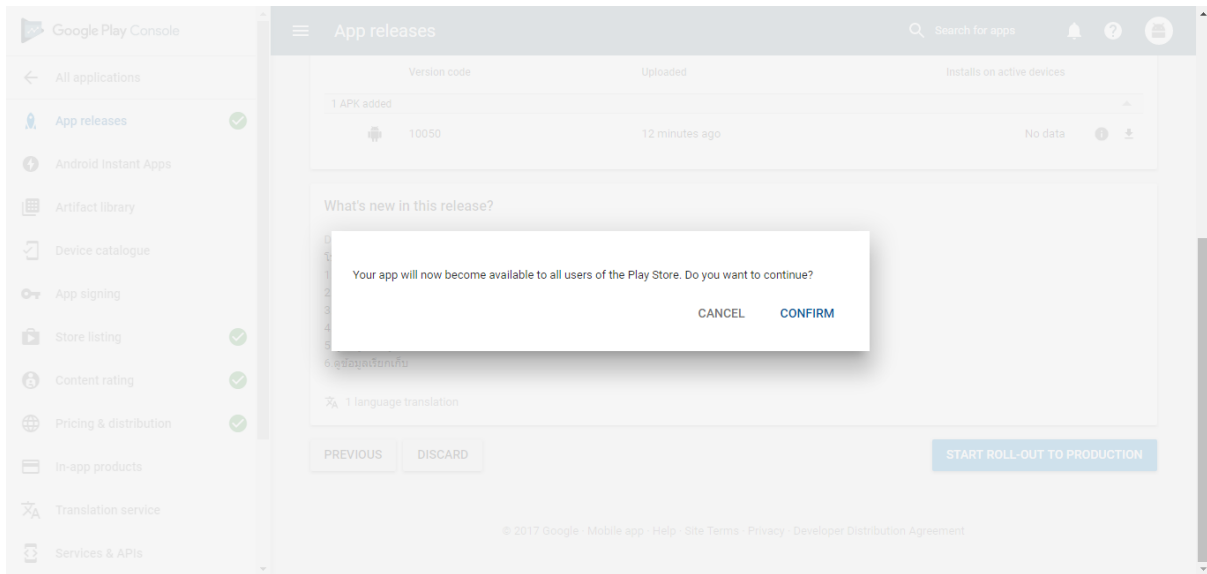
1 language translation

PREVIOUS

DISCARD

START ROLL-OUT TO PRODUCTION

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รอจนกว่าจะ Published ใช้เวลาประมาณ 1 ชม.

5.6.6 แก้ไข กรณี Google reject Publish

Notification from Google Play about iCoop MSK Member สอ. ครุมหาสารคาม จำกัด

Inbox x



googleplay-developer-support@google.com
to me, me

2 Oct (2 days ago) ☆



Hi Developers at isocare.developer,

Thanks for submitting iCoop MSK Member สอ. ครุมหาสารคาม จำกัด (isocare.coop.member.msk) to Google Play.

I reviewed your app and had to reject it because of an **unauthorized use of copyrighted content**.

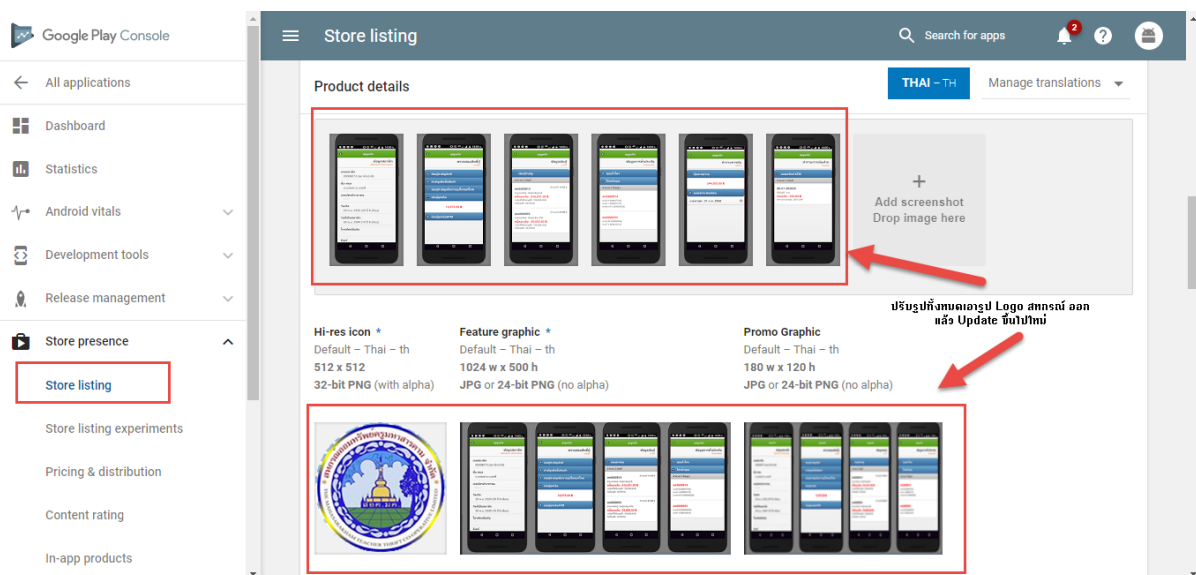
- App icon includes copyrighted content that may be owned by a third party: **Image of The Mahasarakham Teachers Thirf-Co Operation Limited**
- Phone screenshots include copyrighted content that may be owned by a third party: **Image of The Mahasarakham Teachers Thirf-Co Operation Limited**
- Feature graphic includes copyrighted content that may be owned by a third party: **Image of The Mahasarakham Teachers Thirf-Co Operation Limited**
- Promo graphic includes copyrighted content that may be owned by a third party: **Image of The Mahasarakham Teachers Thirf-Co Operation Limited**

Here's how you can submit iCoop MSK Member สอ. ครุมหาสารคาม จำกัด for another review:

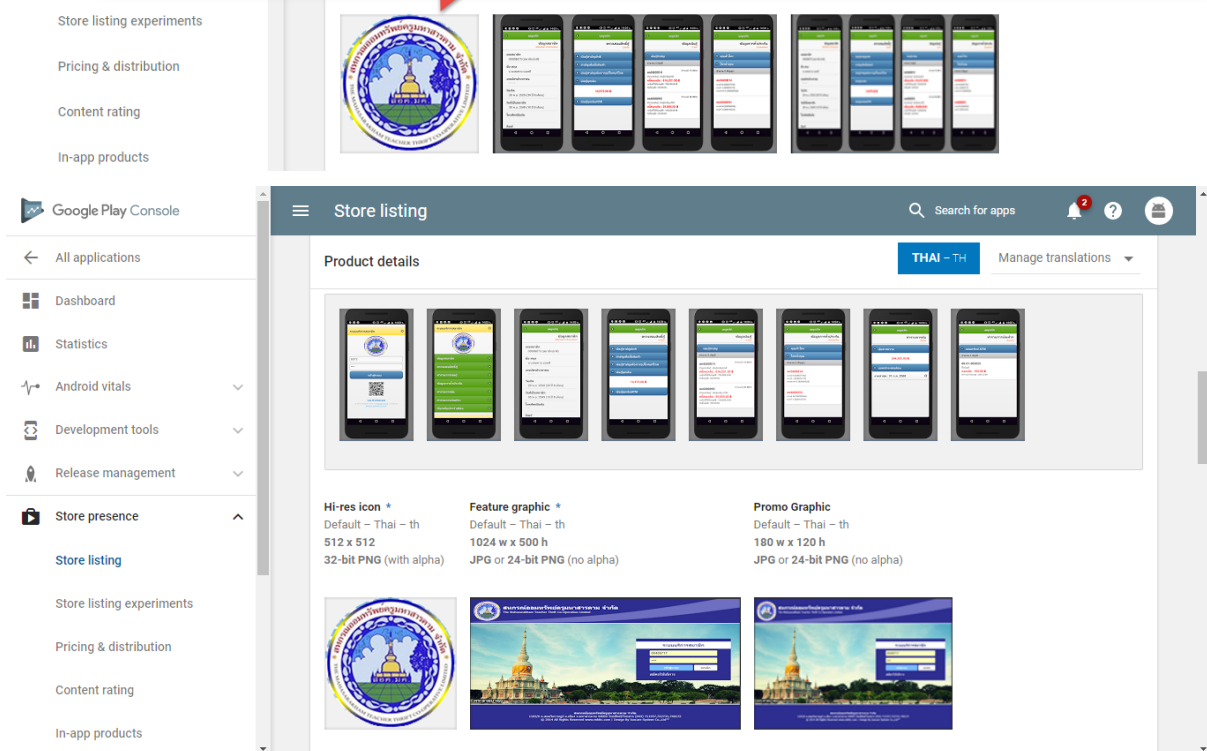
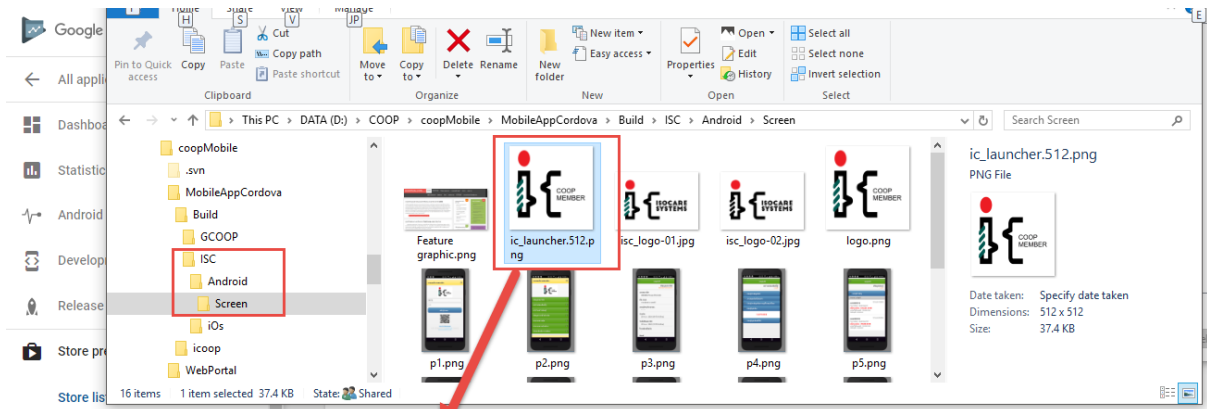
1. Remove any content owned by a third party from your app and Store listing.
2. Read through the [Unauthorized Use of Copyrighted Content](#) article for more details and examples.
3. [Sign in to your Play Console](#) and submit your app.

ให้ไปที่

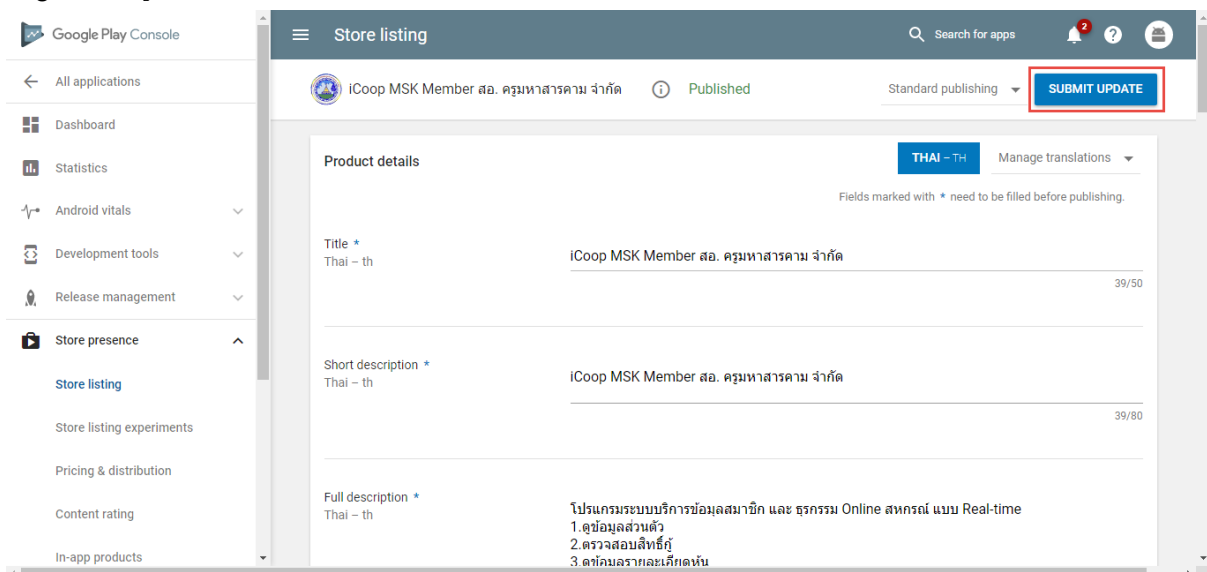
Application และ เลือก Store list



ปรับปรุงทั้งหมดเอารูป Logo สหกรณ์ ออกแล้ว Update ขึ้นไปใหม่



Logo ให้ใช้รูปนี้แทน ไปก่อน แล้วกด Submit รอจนเข้าสถานะ Published



Google Play Console

All applications

Game services

Order management

Download reports

Alerts

Settings

All applications

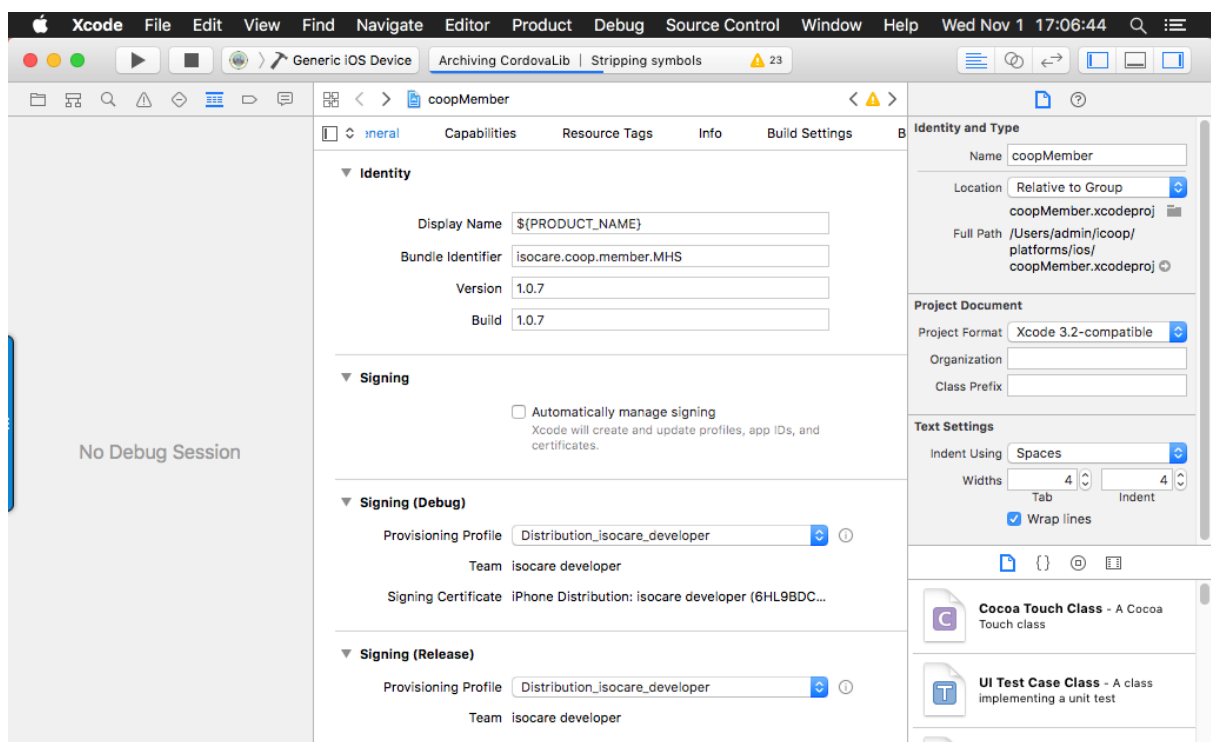
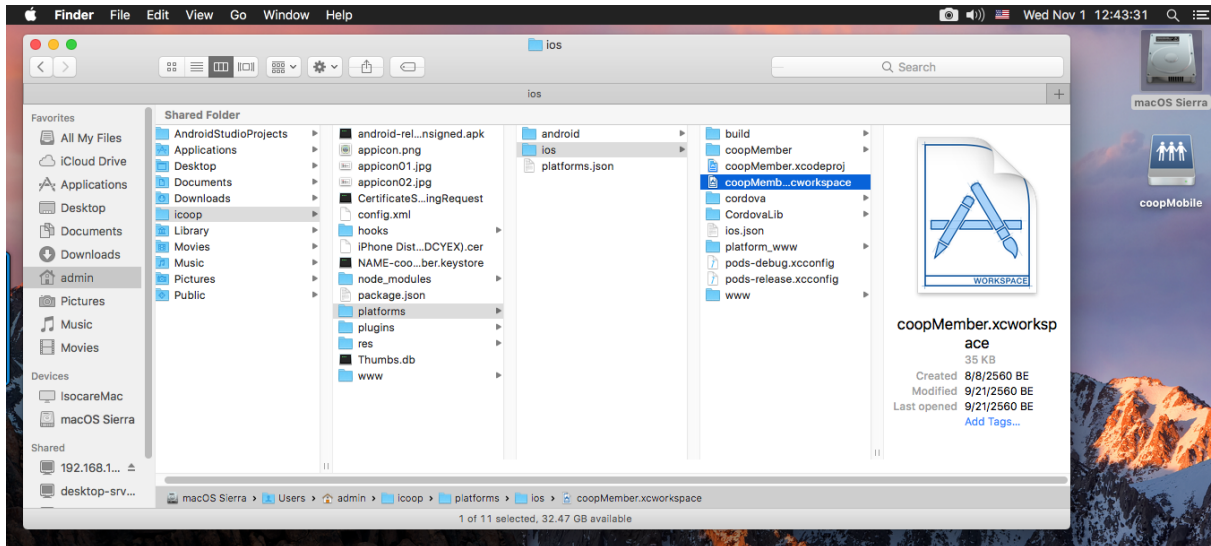
App name		Avg. rating / Total no.	Last update	STATUS
isocare.mobilecoop	1 / 4	★ 5.00 / 1	29 Sep 2017	Published
isocare.mobileGcoop.MHS	3 / 5	★ —	29 Sep 2017	Published
isocare.mobileGcoop.GSB	2 / 3	★ —	29 Sep 2017	Published
isocare.mobilecoop	5 / 7	★ 5.00 / 1	29 Sep 2017	Published
iCoop GSB Member ส. หน้กงานธนาคาร ออมสิน จำกัด isocare.coop.member.gsb	2 / 2	★ 5.00 / 1	29 Sep 2017	Published
iCoop Member Online ระบบบริการข้อมูลสมาชิกสมัคร isocare.coop.member	37 / 37	★ 5.00 / 2	3 Oct 2017	Published
iCoop MSK Member ส. ครงธนาคาร มทส จำกัด isocare.coop.member.msk	—	★ —	4 Oct 2017	Published

Page 1 of 1

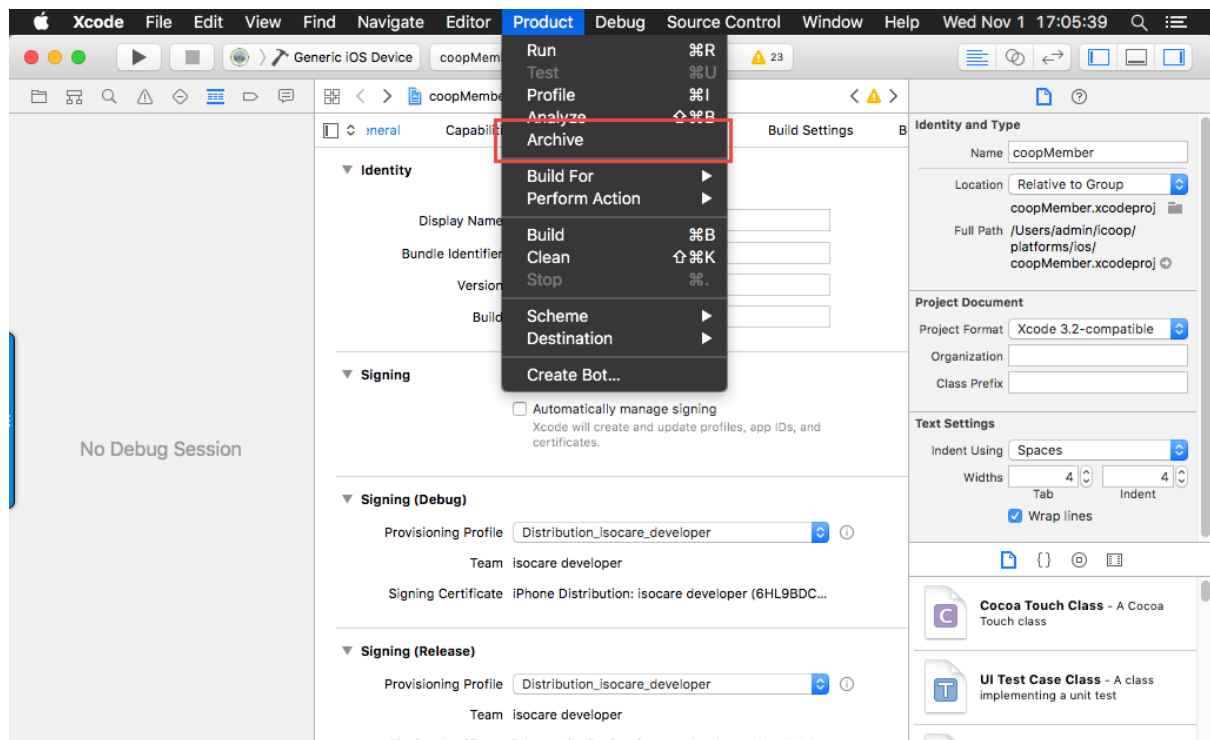
หลังจากนั้น รูป Icon และ Profile จะผ่าน การ Published ขึ้น Play Store

5.8 สร้าง ipa สำหรับ Apple App Store โดย Build XCODE workspace

5.8.1 เปิด coopMember.xcworkspace



5.8.2 ทำการ Build

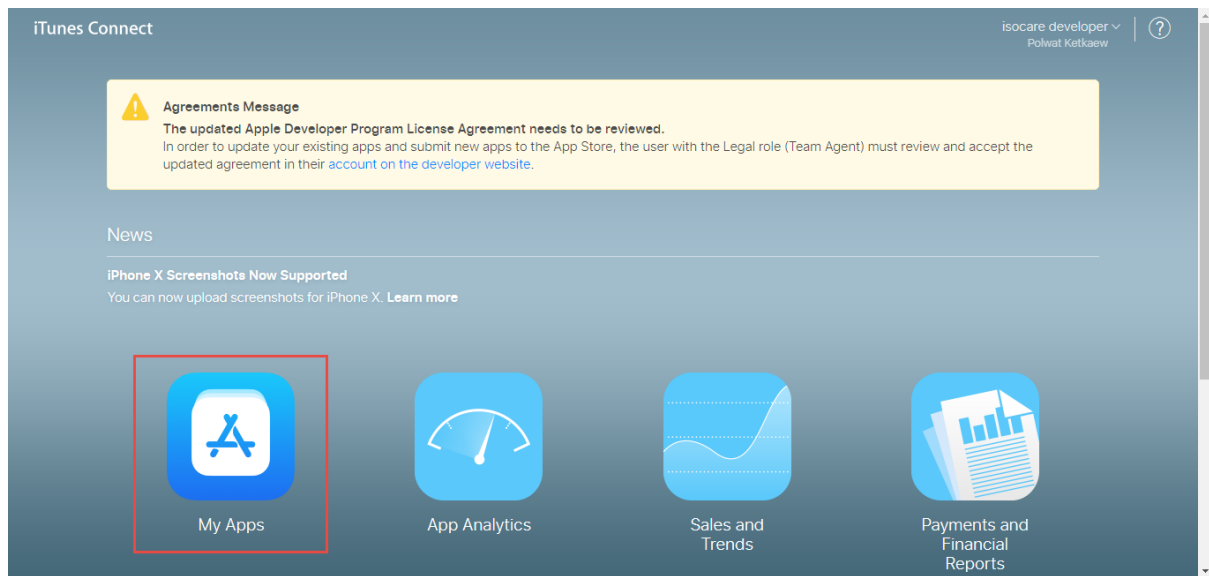


5.9 ทำการ Publish ขึ้น Apple App Store

5.9.1 Login เข้า <https://itunesconnect.apple.com/>

User : isocare.developer@gmail.com

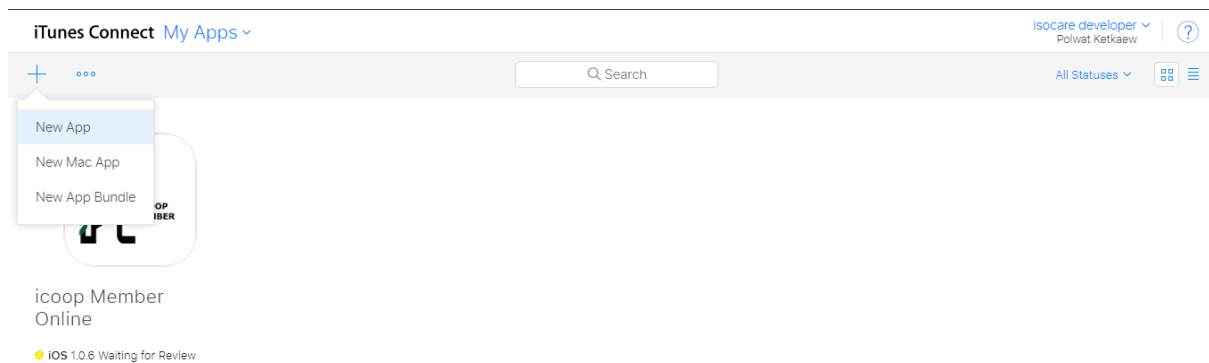
Pass : @lcoop2017

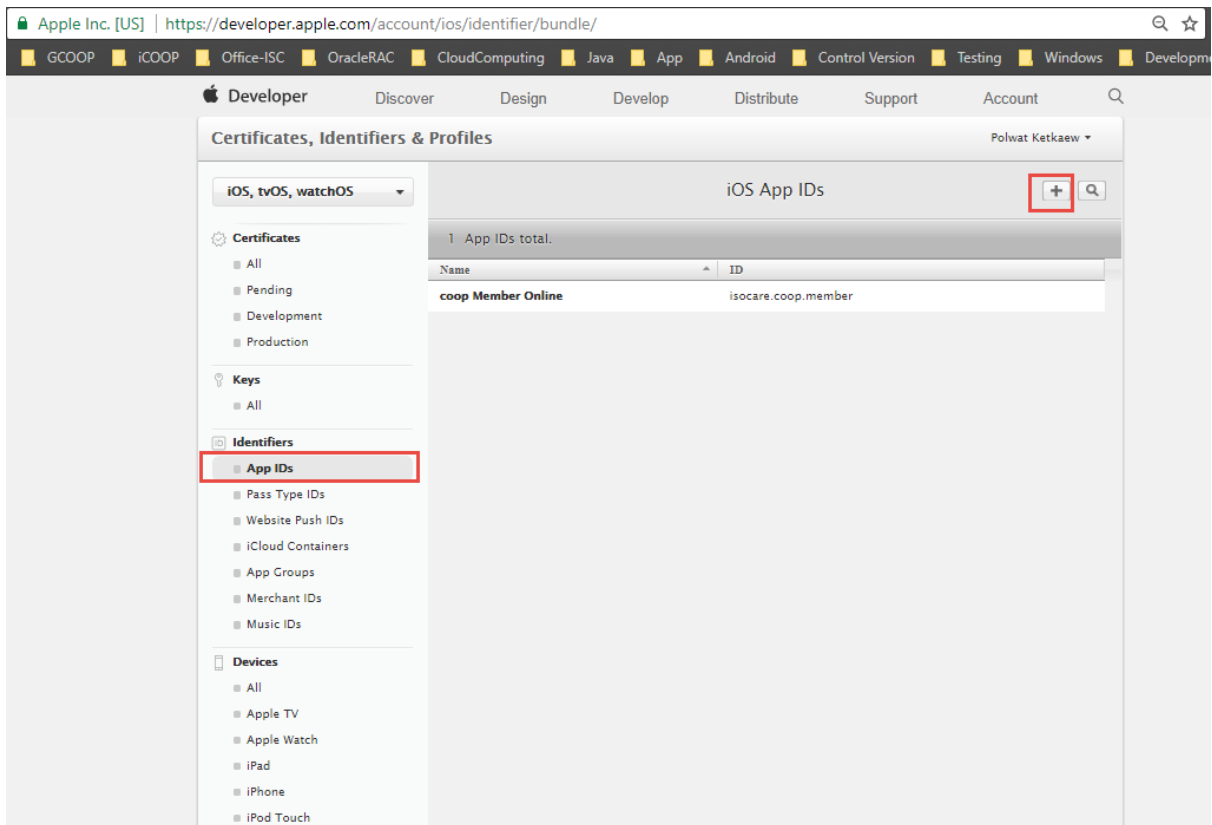
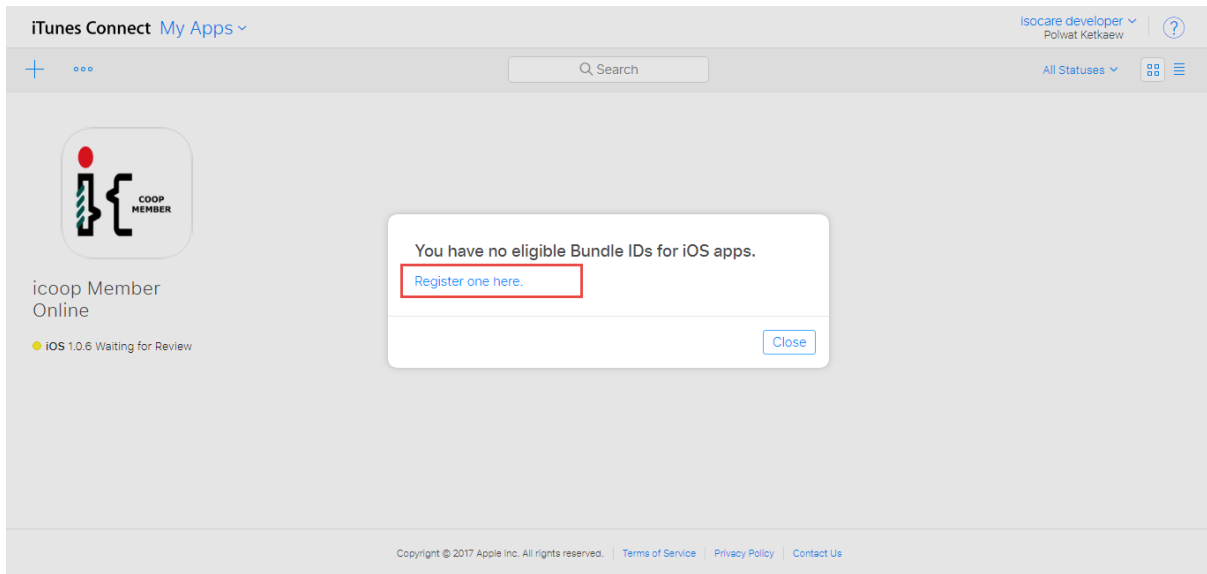


5.9.2 สร้าง App โดยใช้ชื่อ coopMember.<<SCO ชื่อย่อ>>

ในที่นี้ใช้ coopMember.MHS

5.9.2.1 สร้าง App ID





DeveloperDiscoverDesignDevelopDistributeSupportAccount

Certificates, Identifiers & ProfilesPolvat Ketkaew

iOS, tvOS, watchOS

Certificates

Keys

Identifiers

Devices

Provisioning Profiles

Register iOS App IDs

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:

coop Member MHS

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

App ID Prefix

Value:

6HL9BDCYEX (Team ID)

App ID Suffix

Explicit App 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:

coopMemberMHS

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.*
Please enter a valid identifier

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

☐ Associated Domains

☐ Data Protection

☐ Complete Protection

☐ Protected Unless Open

Enable Services:

☒ App Groups

☐ Apple Pay

☐ Associated Domains

☐ Data Protection

☐ Complete Protection

☐ Protected Unless Open

☐ Protected Until First User Authentication

☒ Game Center

☐ HealthKit

☐ HomeKit

☐ Hotspot

☐ iCloud

☐ Compatible with Xcode 5

☐ Include CloudKit support (requires Xcode 6)

☒ In-App Purchase

☐ Inter-App Audio

☐ Multipath

☐ Network Extensions

☐ NFC Tag Reading

☐ Personal VPN

☐ Push Notifications

☐ SiriKit

☐ Wallet

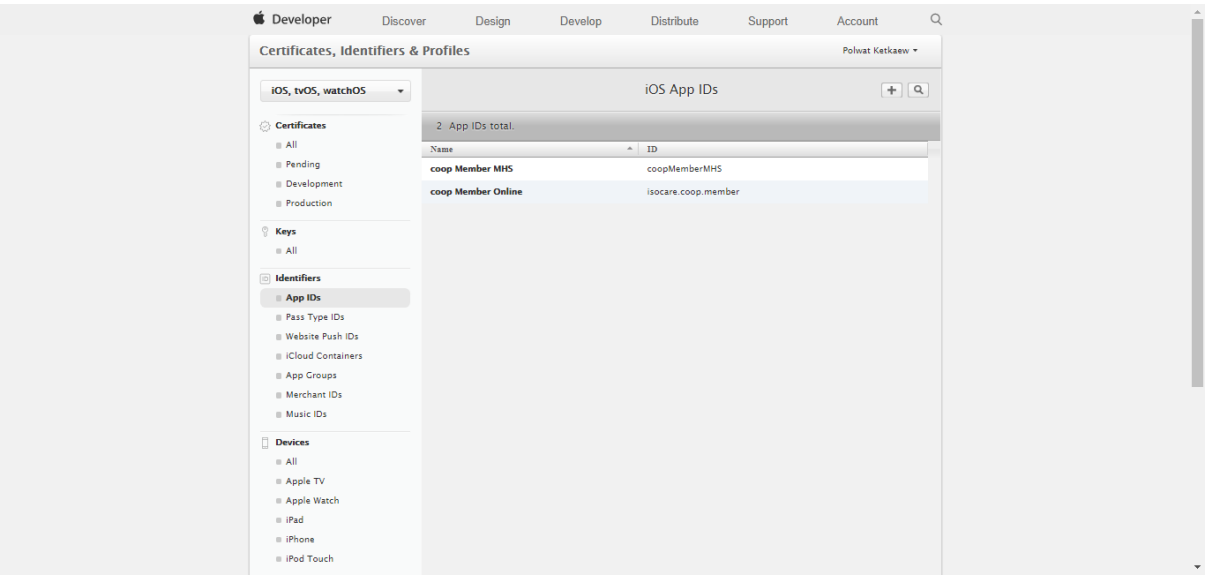
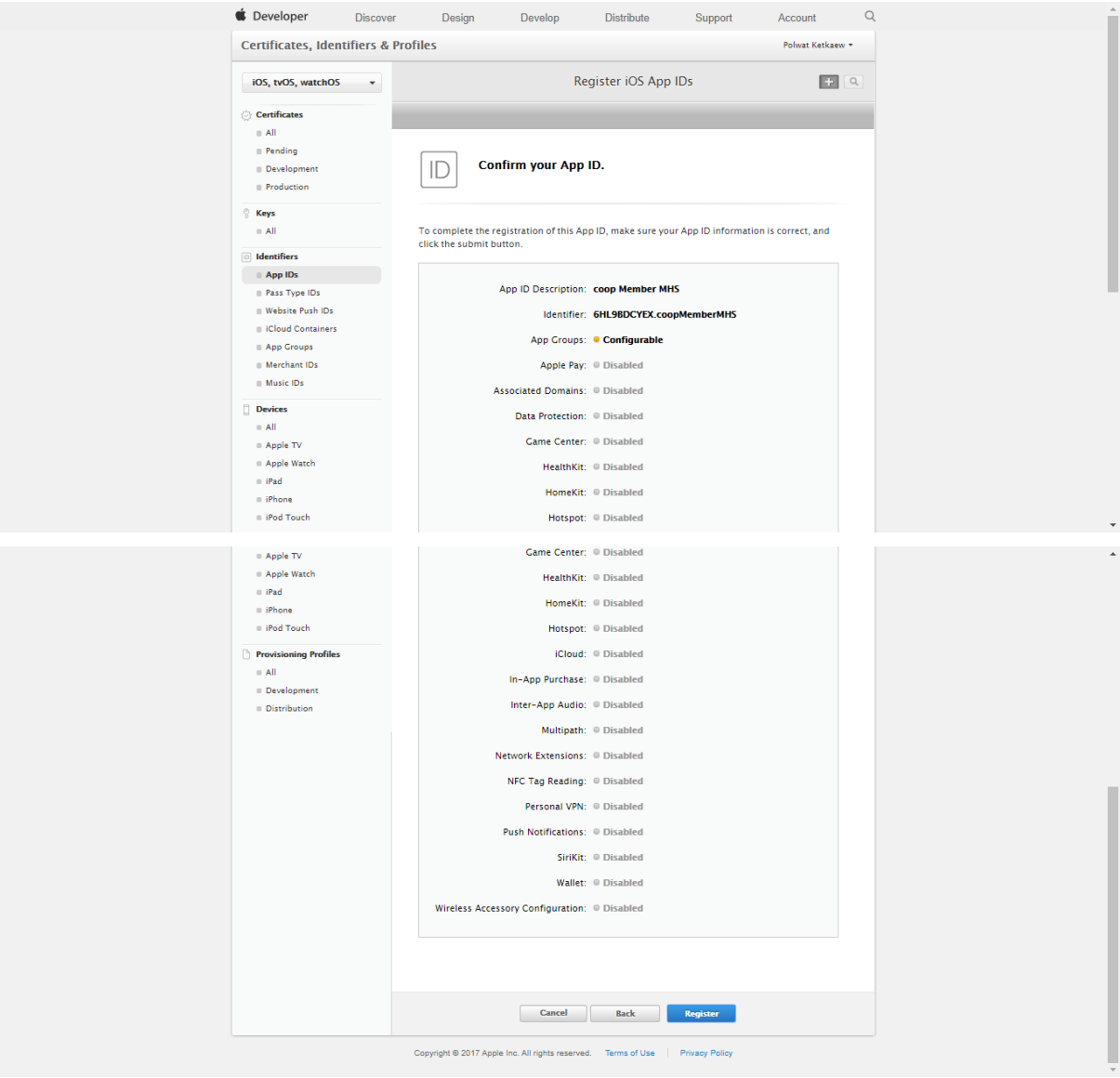
☐ Wireless Accessory Configuration

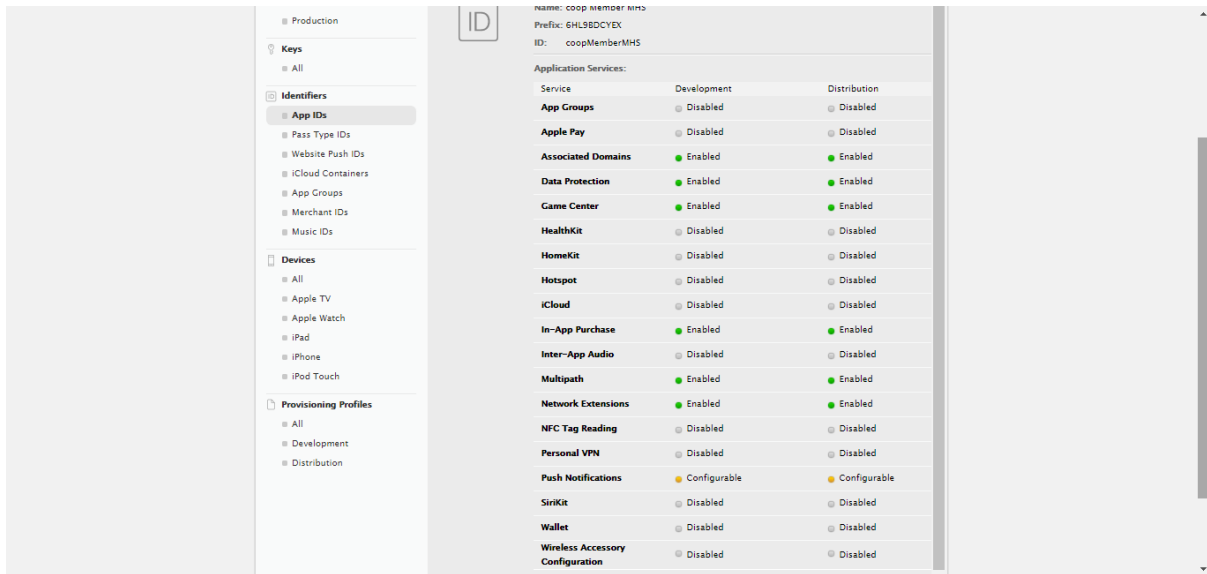
Cancel

Continue

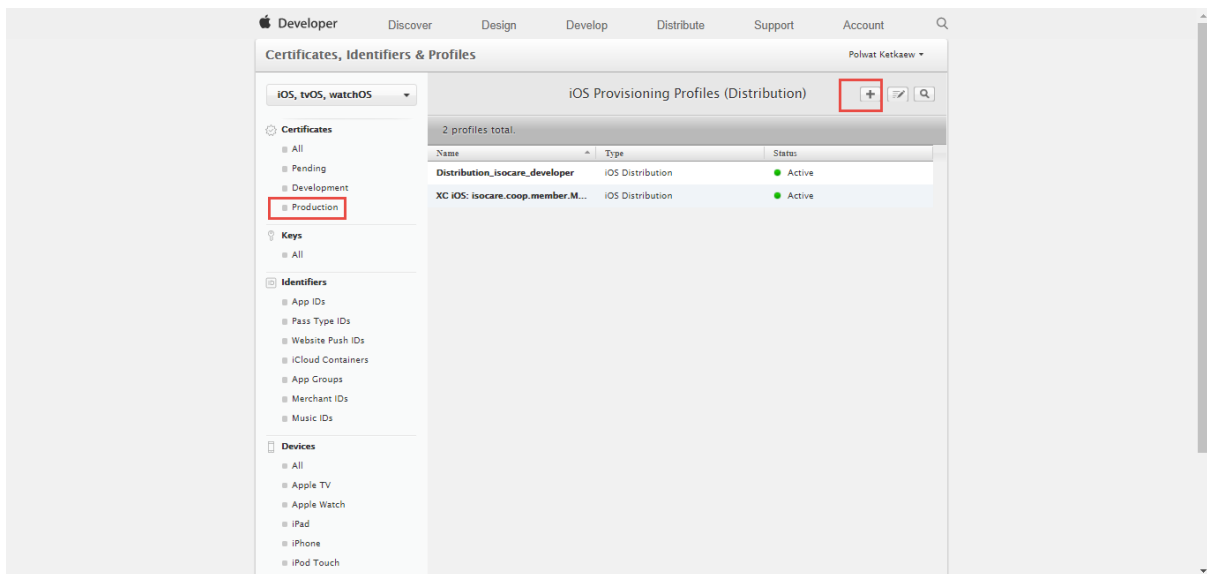
Copyright © 2017 Apple Inc. All rights reserved. [Terms of Use](#) | [Privacy Policy](#)

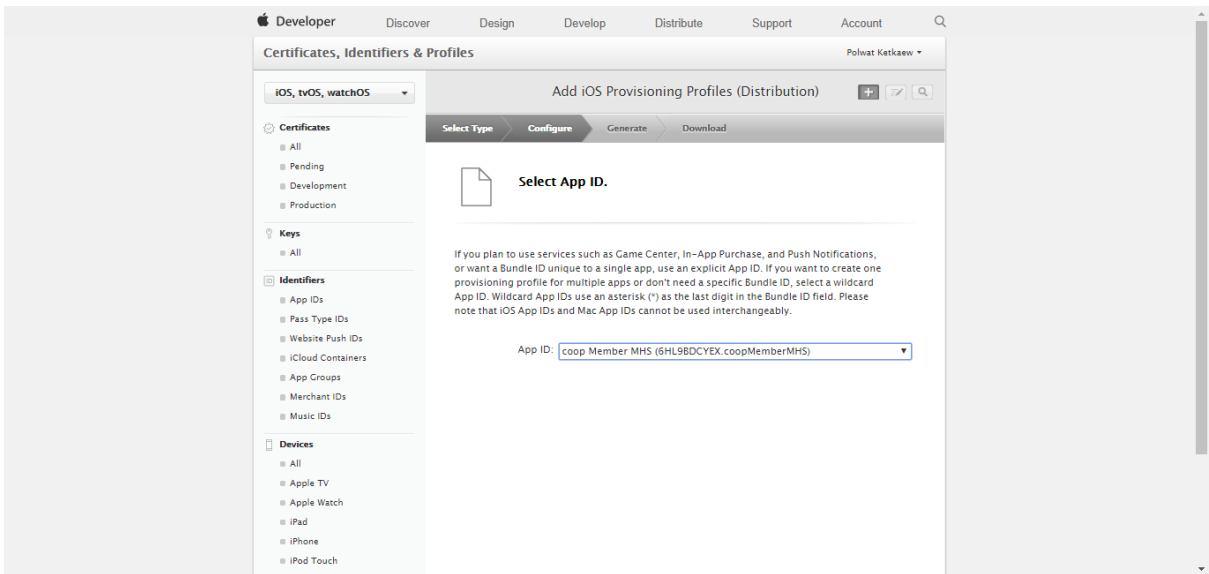
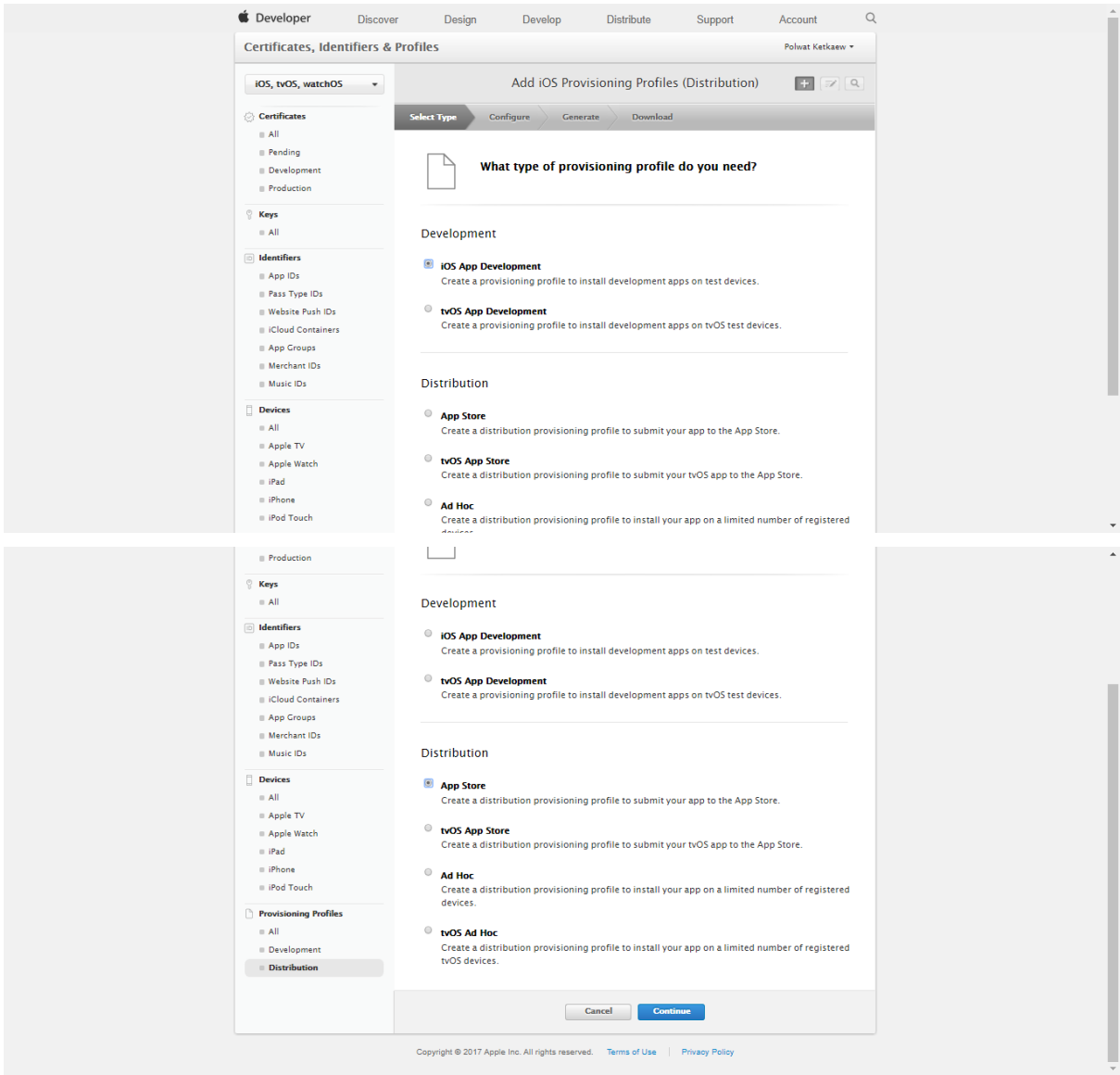
No new notifications

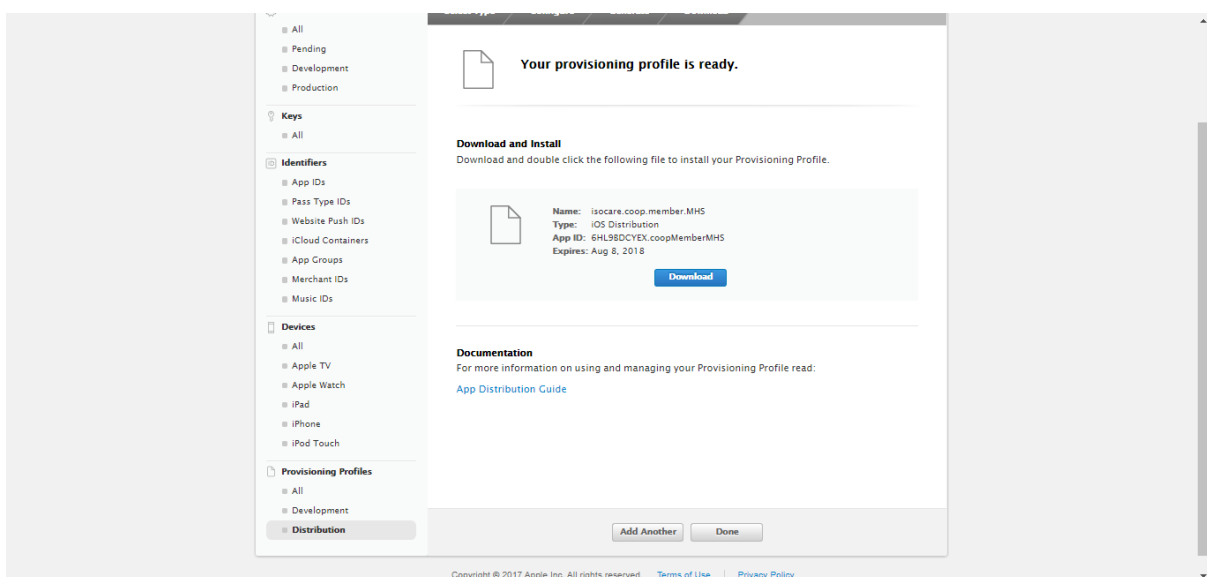
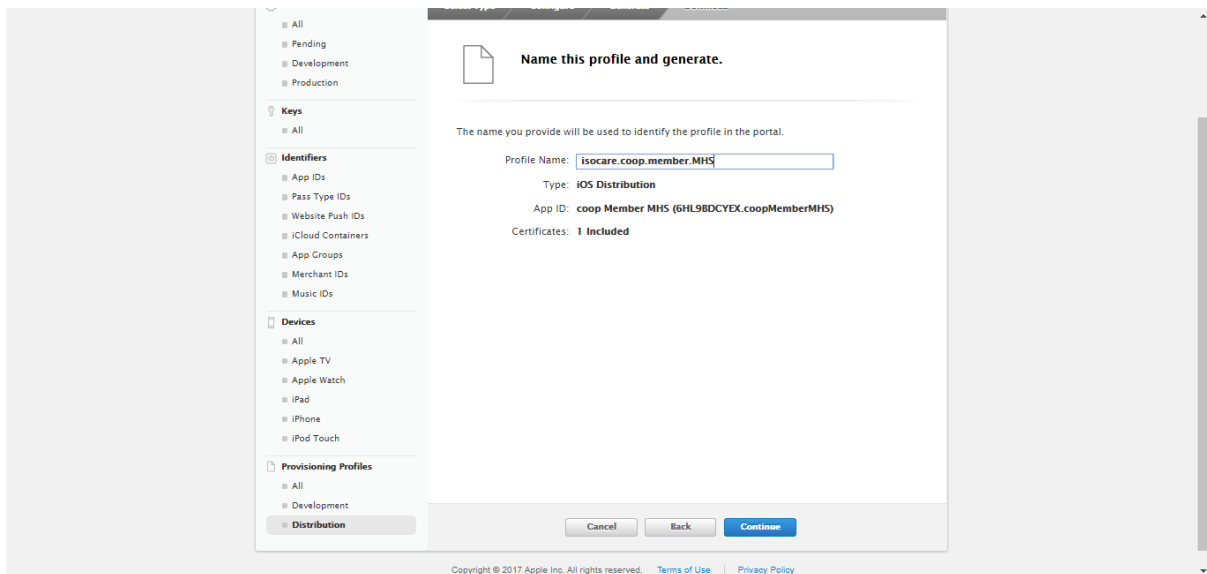
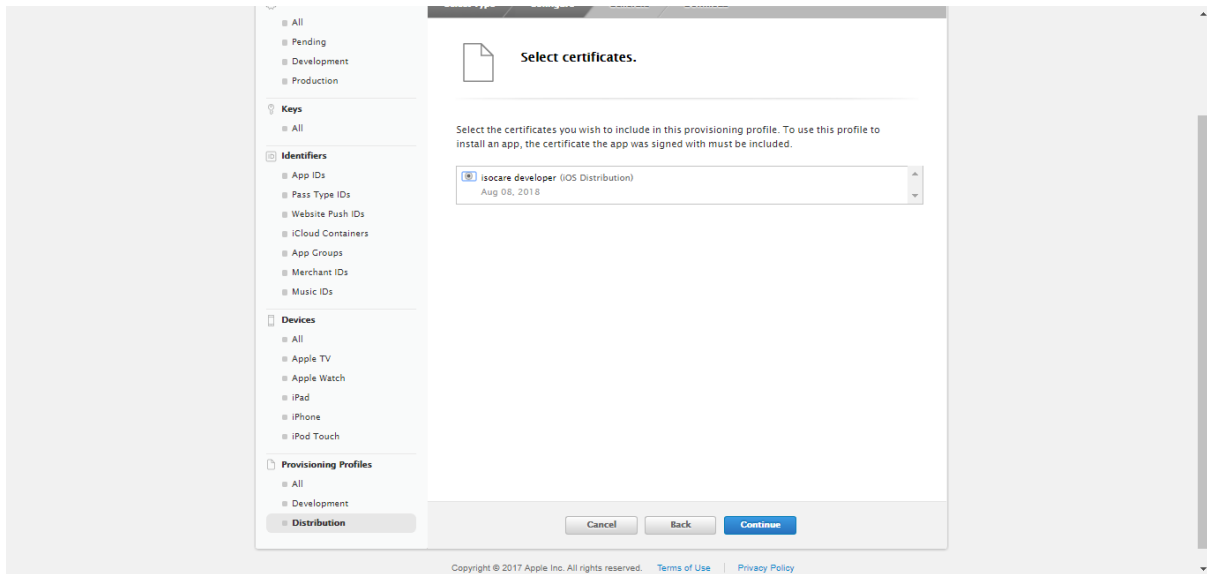




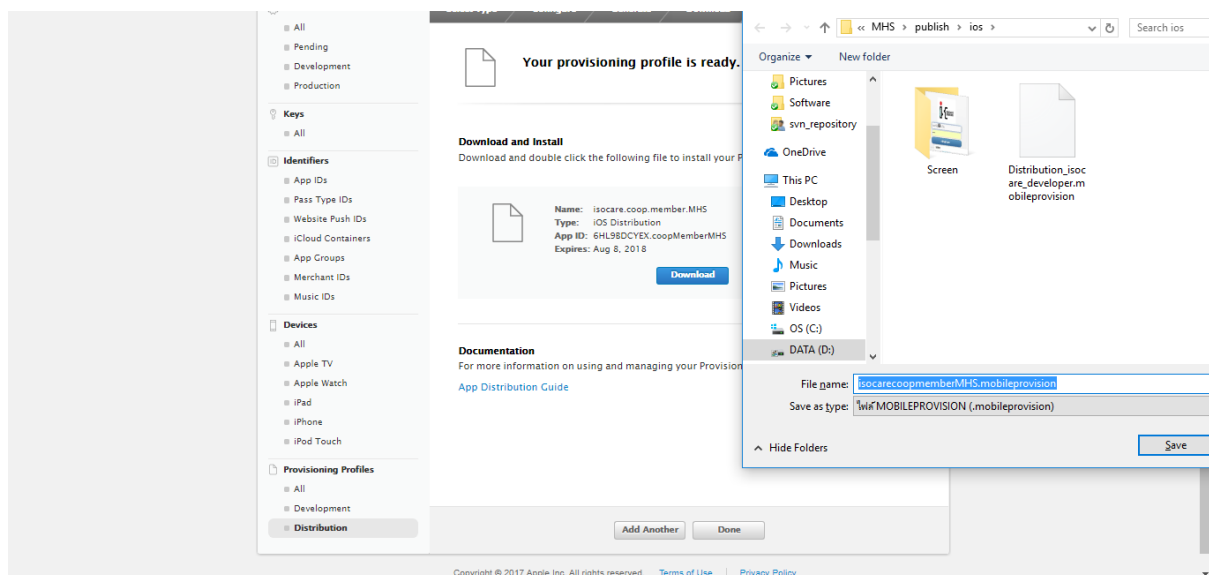
5.9.2.2 สร้าง App Production Cer



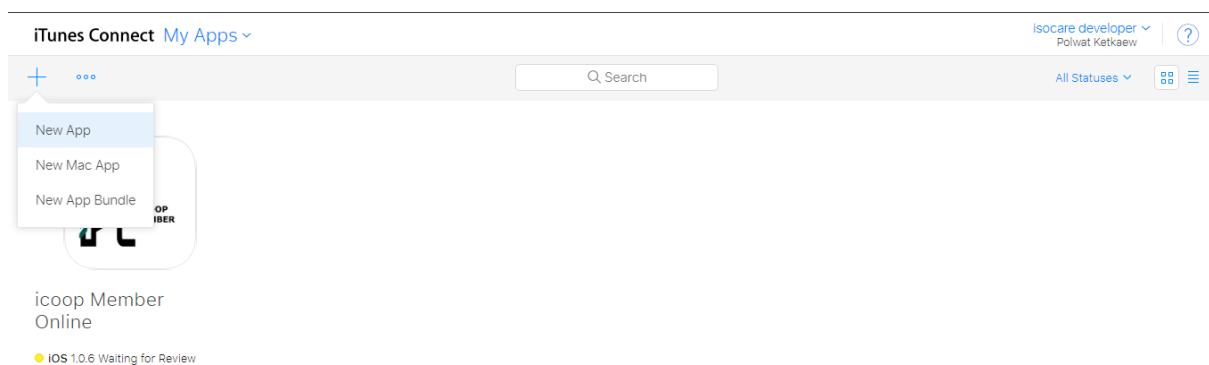


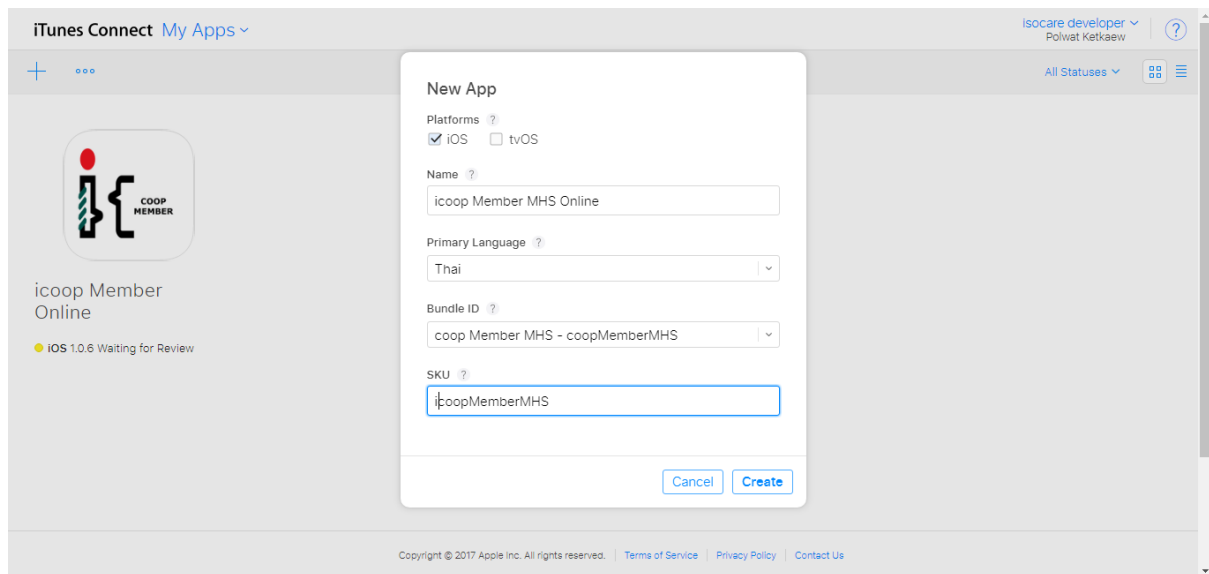


5.9.2.3 Download App ID Production Distribute Cer มา Import ที่ XCODE ข้อ

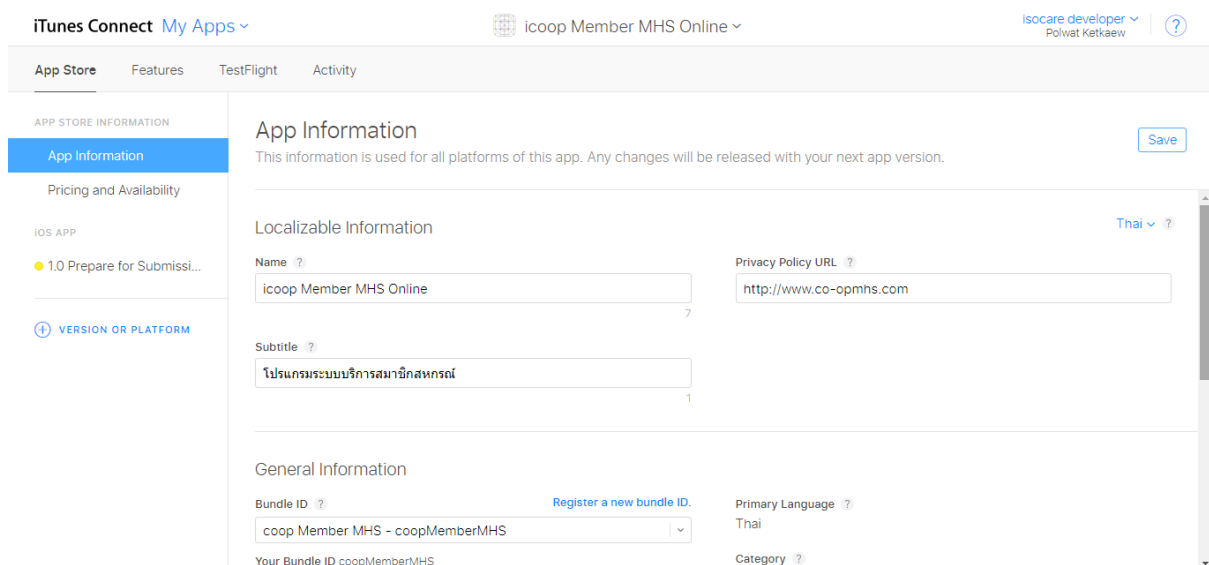


5.9.2.4 กำหนด รายละเอียด App ID





ในส่วน ของ Subtitle ให้ต่อท้ายด้วย ชื่อ สหกรณ์ กรณีบันทึกไปแล้วแก้ไขไม่ได้ ดังนั้นต้อง บันทึกให้ถูกต้องในครั้งแรก



APP STORE INFORMATION

App Information

Pricing and Availability

iOS APP

● 1.0 Prepare for Submissi...

VERSION OR PLATFORM

App Information

This information is used for all platforms of this app. Any changes will be released with your next app version.

Save

General Information

Bundle ID ?

[Register a new bundle ID.](#)

coop Member MHS - coopMemberMHS

Your Bundle ID coopMemberMHS

SKU ?

icoopMemberMHS

Apple ID ?

1304977617

Primary Language ?

Thai

Category ?

Finance

Business

License Agreement [Edit](#)[Apple's Standard License Agreement](#)

Rating ?

No Rating

APP STORE INFORMATION

App Information

Pricing and Availability

iOS APP

● 1.0 Prepare for Submissi...

VERSION OR PLATFORM

App Information

This information is used for all platforms of this app. Any changes will be released with your next app version.

Save

SKU ?

icoopMemberMHS

Apple ID ?

1304977617

Finance

Business

License Agreement [Edit](#)[Apple's Standard License Agreement](#)

Rating ?

No Rating

Additional Information

[View on App Store](#)Copyright © 2017 Apple Inc. All rights reserved. [Terms of Service](#) [Privacy Policy](#) [Contact Us](#)

APP STORE INFORMATION

App Information

Pricing and Availability

iOS APP

● 1.0 Prepare for Submissi...

VERSION OR PLATFORM

Pricing and Availability

Save

Price Schedule

[All Prices and Currencies](#)

Price ?

Start Date ?

End Date ?

THB 0 (Free)

[Other Currencies](#)

Nov 1, 2017

No End Date

Availability

Available in all territories [Edit](#)

Volume Purchase Program

☒ Available with a volume discount for educational institutions ?

APP STORE INFORMATION

App Information

Pricing and Availability

iOS APP

1.0 Prepare for Submissi...

VERSION OR PLATFORM

iOS App 1.0

Prepare for Submission

Save

Submit for Review

Promotional Text

icoopthai Member MHS Online ระบบบริการ สมาชิก สอ. ครูแม่ฮ่องสอน จำกัด

Keywords

coop Member Online ระบบบริการ สมาชิก สอ. ครูแม่ฮ่องสอน จำกัด

39

Support URL

http://www.co-opmhs.com

Marketing URL

http://www.icoopthai.com

Description

โปรแกรมระบบบริการข้อมูลสมาชิก และ ธุรกิจ Online สหกรณ์ แบบ Real-time

- 1.ดูข้อมูลส่วนตัว
- 2.ดูข้อมูลรายละเอียดหุ้น
- 3.ดูข้อมูลรายการบัญชีเงินฝาก
- 4.ดูข้อมูลเงินกู้และการชำระหนี้
- 5.ดูข้อมูลเช็คยกเก็บ
- 6.ดูข้อมูลสิทธิ์

APP STORE INFORMATION

App Information

Pricing and Availability

iOS APP

1.0 Prepare for Submissi...

VERSION OR PLATFORM

iOS App 1.0

Prepare for Submission

General App Information

App Store Icon

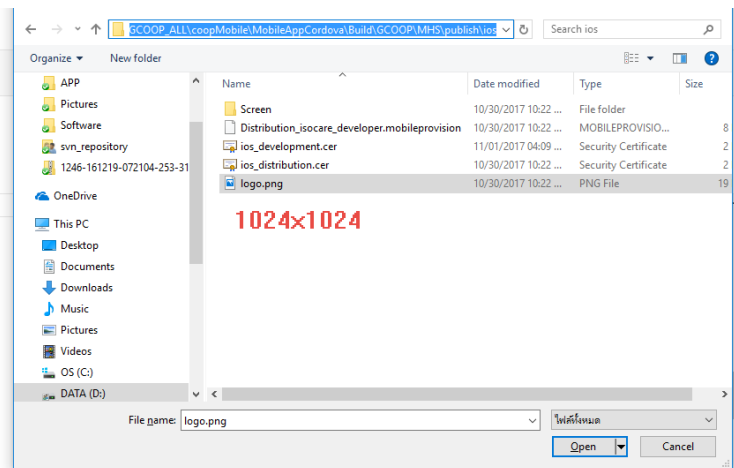
Choose File

Version

1.0.6

Rating Edit

No Rating

<https://itunesconnect.apple.com/WebObjects/iTunesConnect.woa/ra/ng/>

55/127

kampeangphet 2 ladyao

jathujak bangkok

State



APP STORE INFORMATION

App Information

Pricing and Availability

iOS APP

1.0 Prepare for Submissi...

VERSION OR PLATFORM

iOS App 1.0

Prepare for Submission

Save

Submit for Review

General App Information

App Store Icon



Version

1.0.6

Rating Edit

No Rating

Copyright

isocare.co.th

Trade Representative Contact Information

☐ Display Trade Representative Contact Information on the Korean App Store.

Polwat Ketkaew

First name

Last name

55/127

kampeangphet 2 ladyao

jathujak bangkok

State

10900

Thailand



APP STORE INFORMATION

App Information

Pricing and Availability

iOS APP

1.0 Prepare for Submissi...

VERSION OR PLATFORM

iOS App 1.0

Prepare for Submission

Save

Submit for Review

App Review Information

Sign-In Information

Provide a user name and password so we can sign in to your app. We'll need this to complete your app review.

☒ Sign-in required

8073

1888

Contact Information

isocare

developer

+66815501888

isocare.support@gmail.com

Notes

4000

Attachment

5.9.2.5 Upload File หนังสือ ยินยอมให้ใช้ ชื่อ Logo และ เผยแพร่ข้อมูลสมาชิก ภายใน App

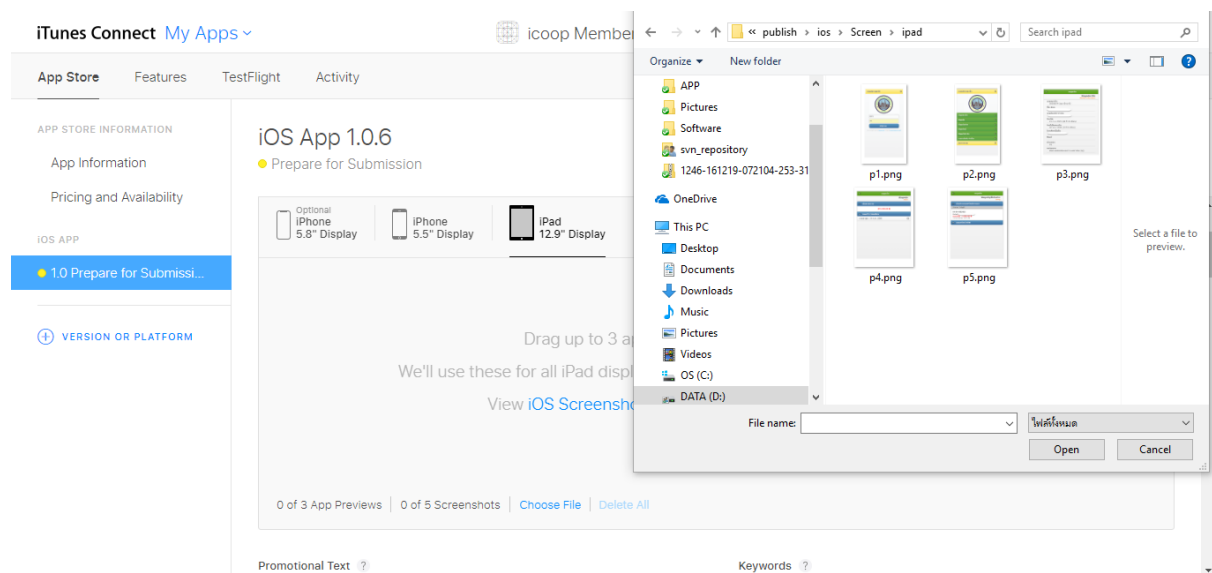
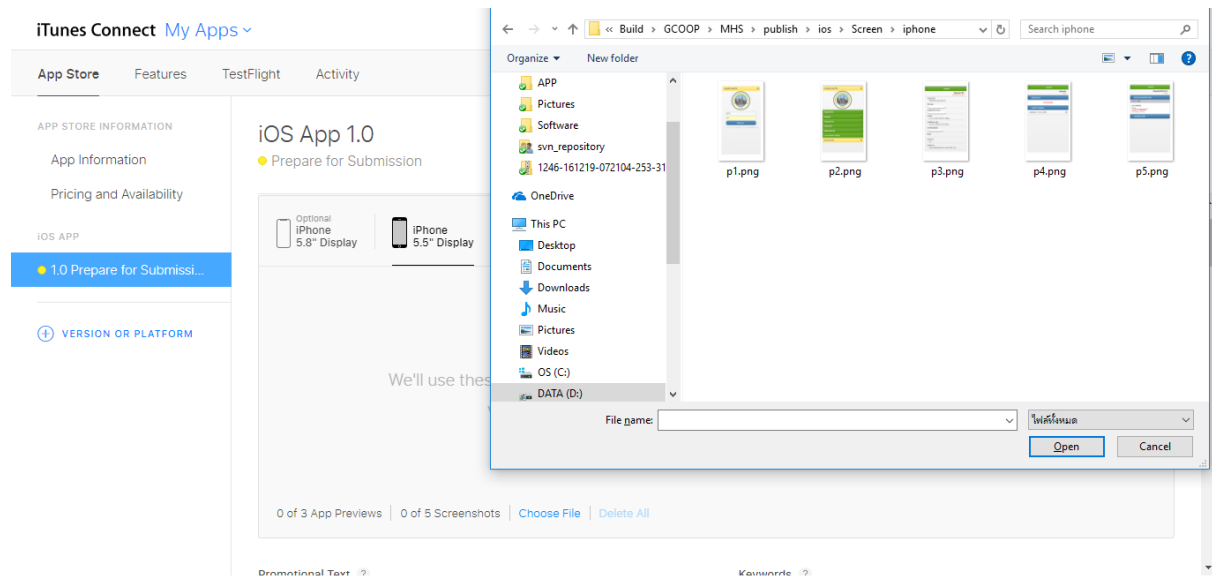
The screenshot shows the iTunes Connect 'My Apps' page for 'iOS App 1.0'. The 'Prepare for Submission' tab is active. A file explorer window is open, showing the selection of a file named 'MHS.Approval.Letter.for.coopMember.MobileApp.jpg' from the 'DATA (D:)' drive. The file is being uploaded to the 'Attachments' section of the app submission page. The file explorer window shows the following details:

Name	Date modified	Type	Size
android	10/30/2017 12:56 ...	File folder	
ios	11/01/2017 04:33 ...	File folder	
.DS_Store	10/30/2017 12:53 ...	DS_STORE File	7 KB
MHS.Approval.Letter.for.coopMember.M...	11/01/2017 03:22 ...	JPG File	649 KB

The iTunes Connect page shows the 'Attachments' section with the file 'MHS.Approval.Letter.for.coopMember.MobileApp.jpg' uploaded. The 'Notes' section contains the following text:

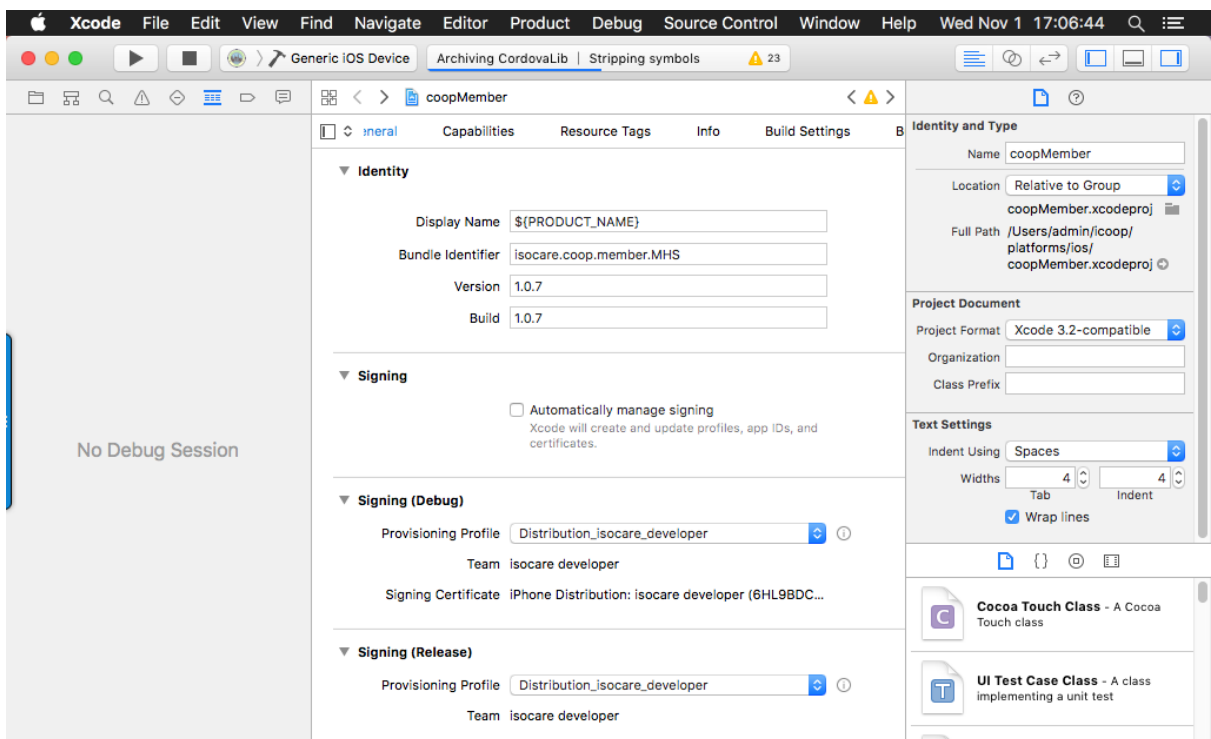
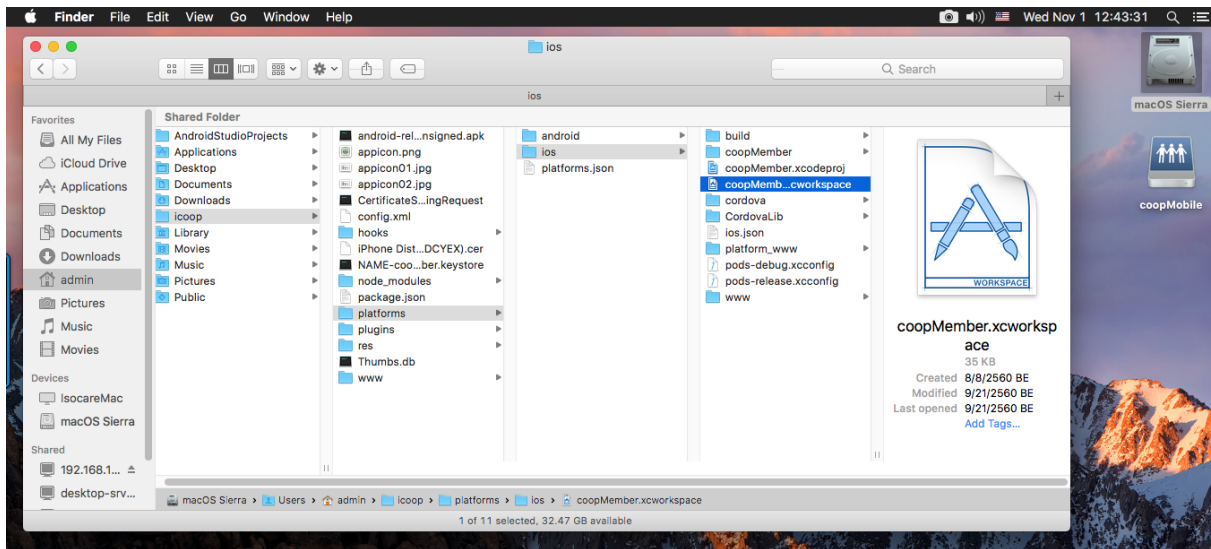
Application นี้ได้รับการอนุญาตอย่างเป็นทางการจาก สอ. <<>> ให้สามารถใช้ชื่อ สหกรณ์ Logo และ เผยแพร่ข้อมูลสมาชิก ได้ ภายใน Application

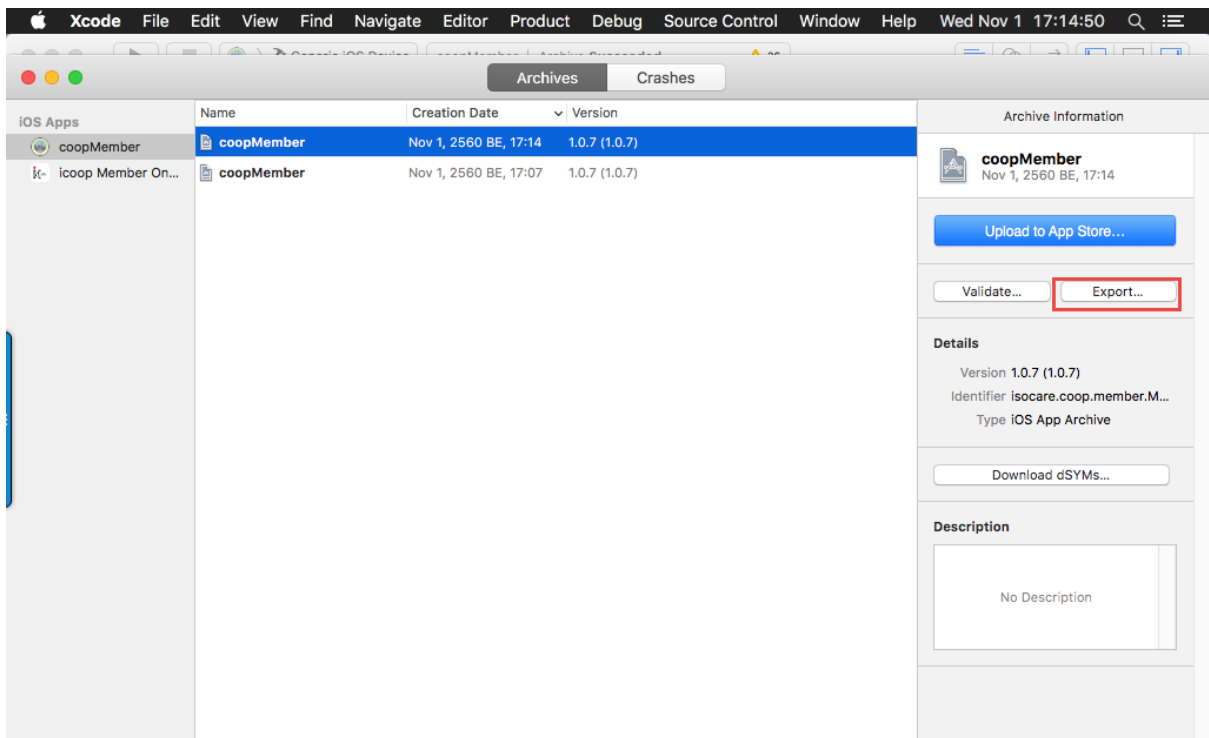
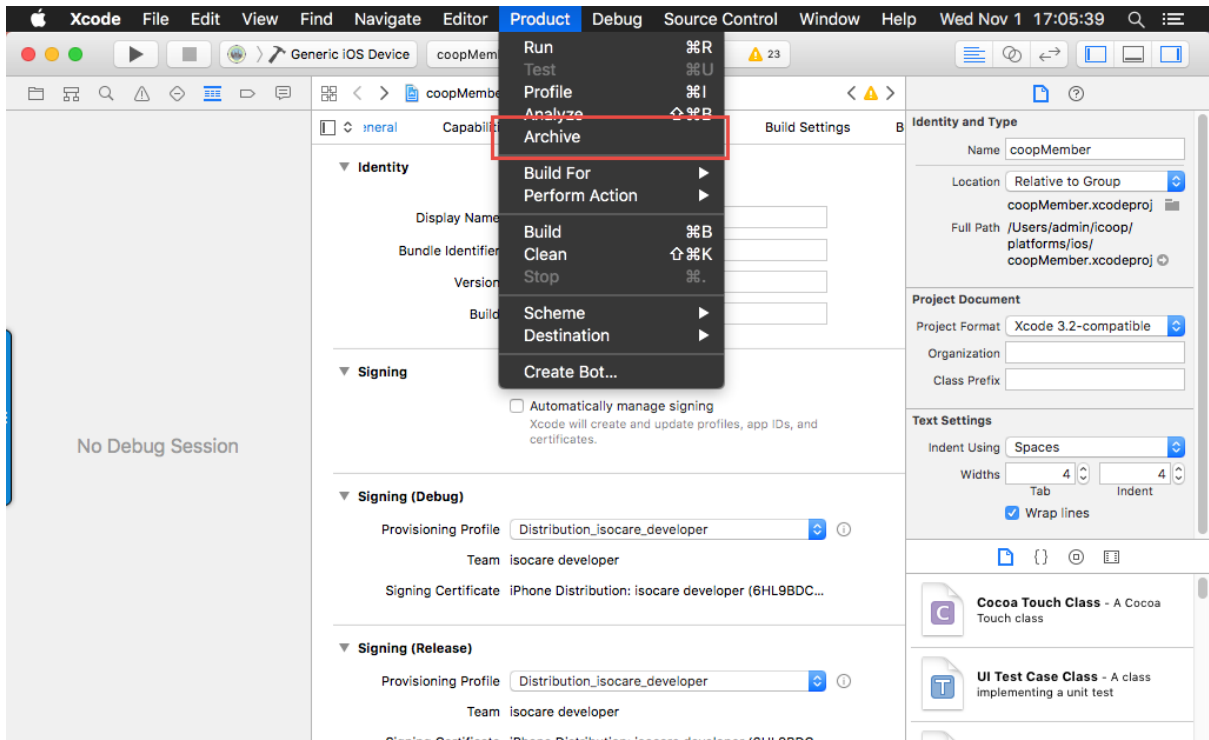
แนบหนังสือรับรอง ใส่ข้อความ “Application นี้ได้รับการอนุญาตจาก สอ.<<>> ให้สามารถใช้ชื่อ สหกรณ์ Logo รวมถึง เผยแพร่ข้อมูลสมาชิก ได้ ภายใน Application ”

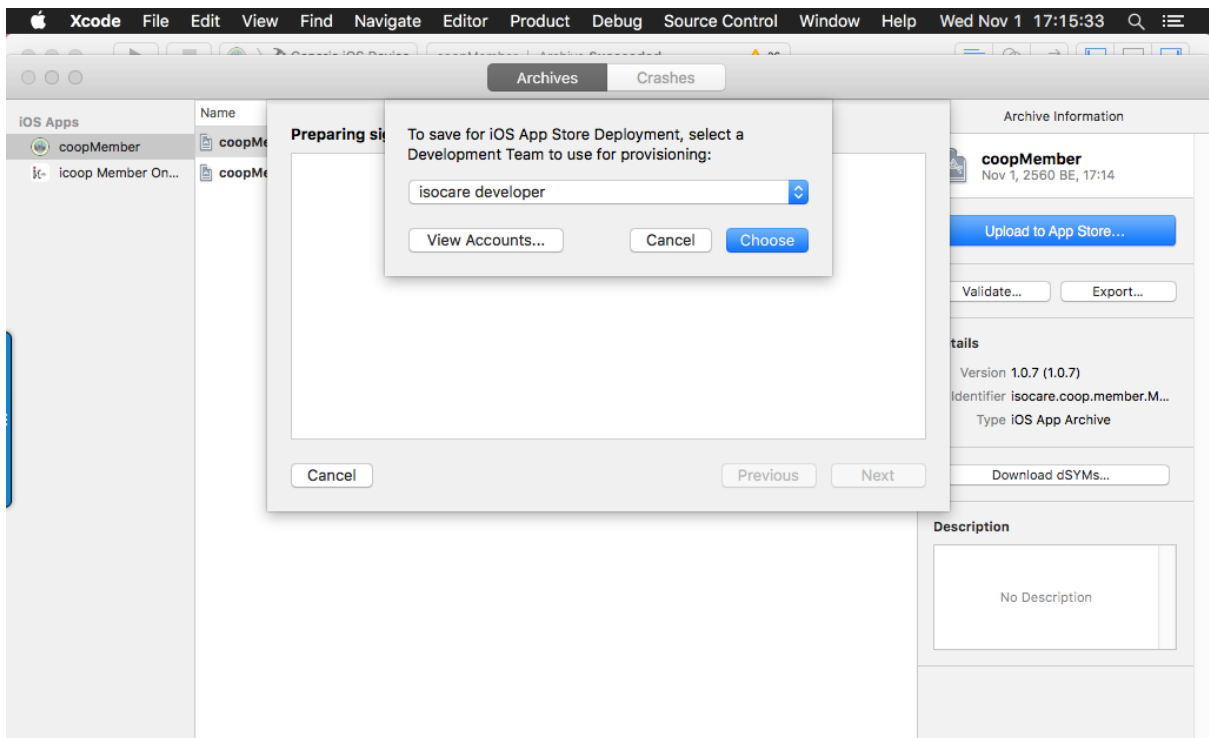
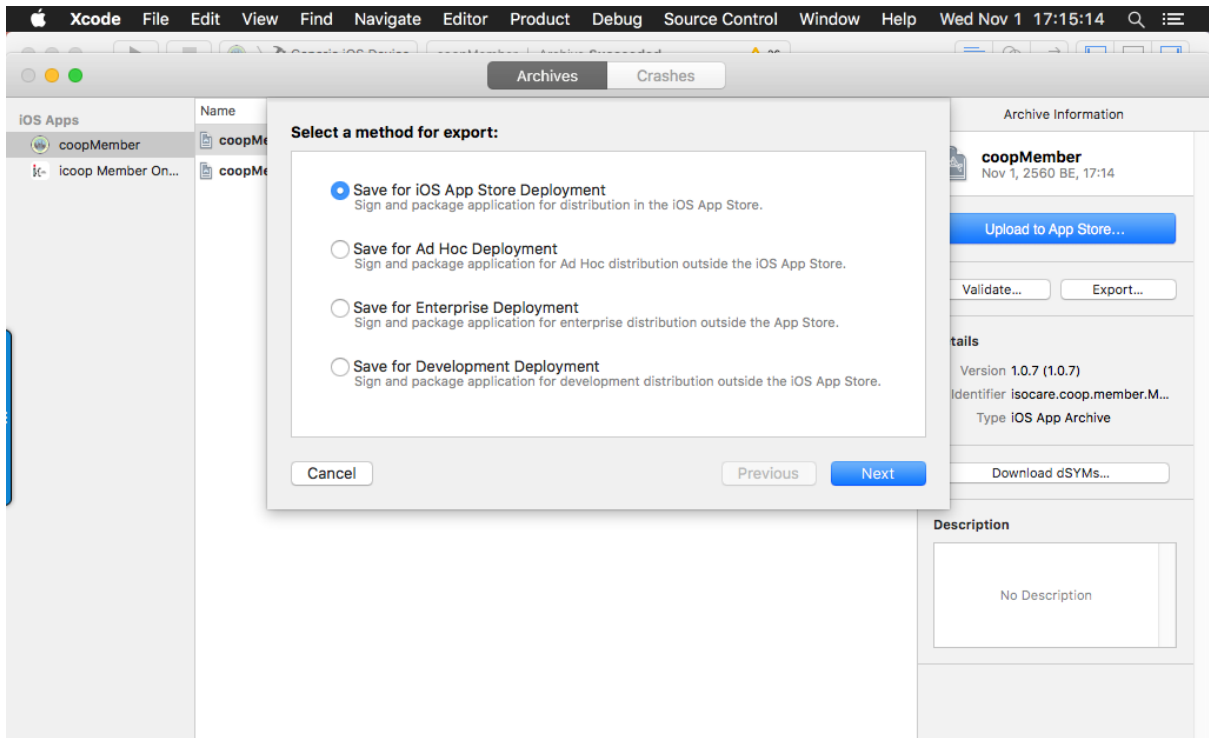


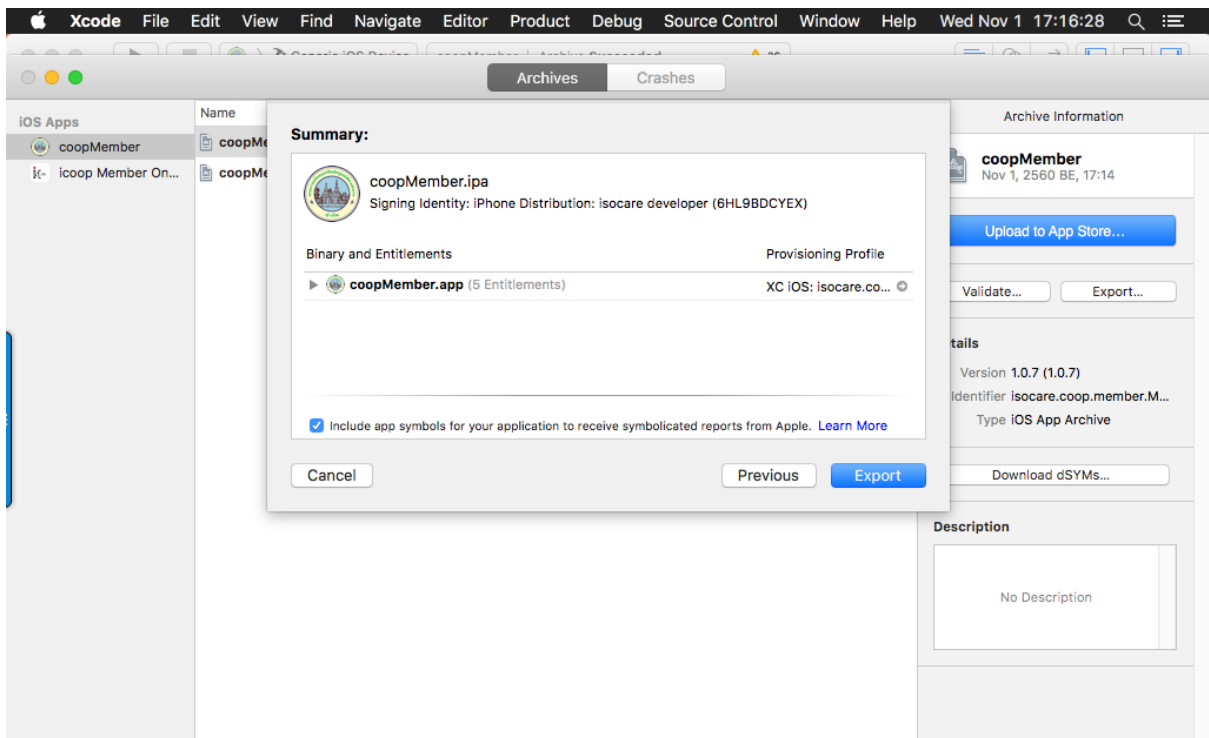
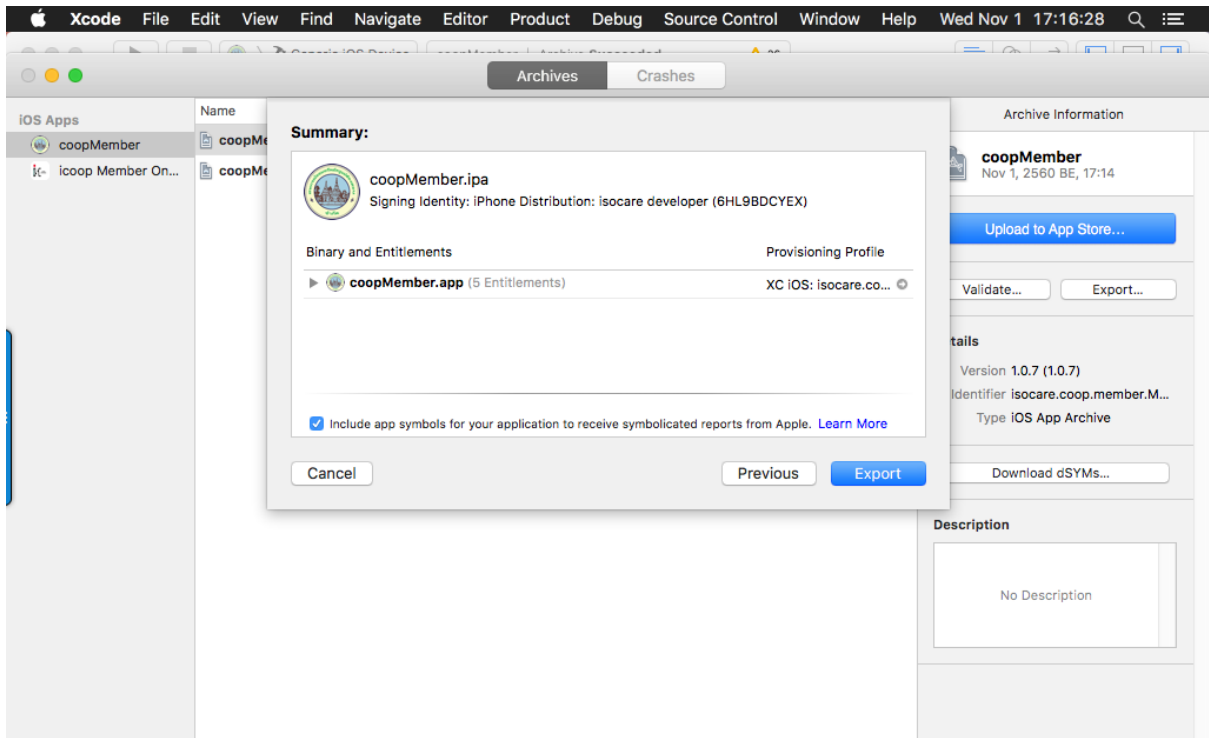
5.9.3 ทำการ Build & Upload to App Store

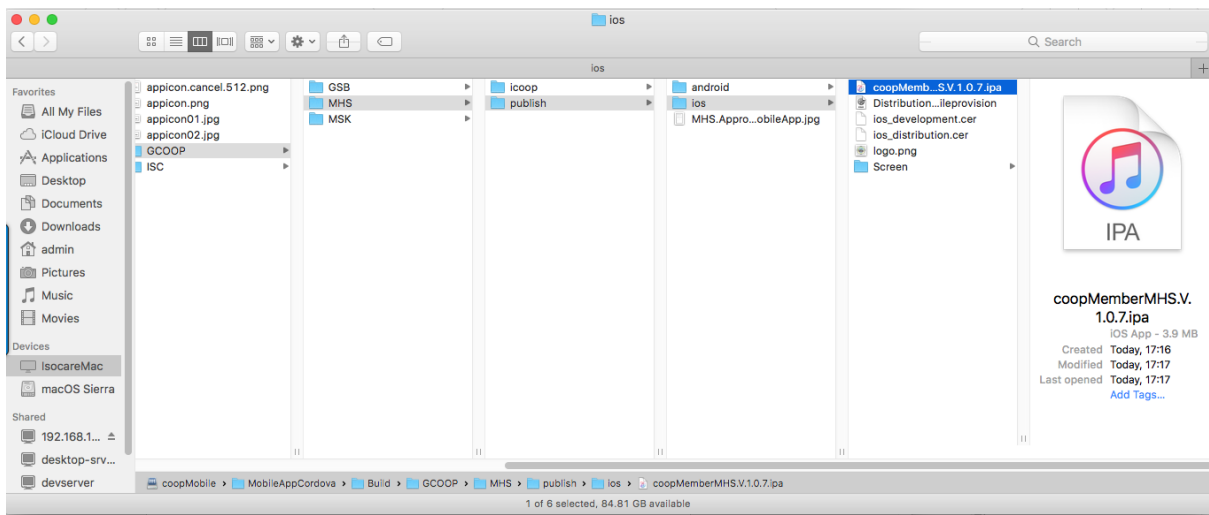
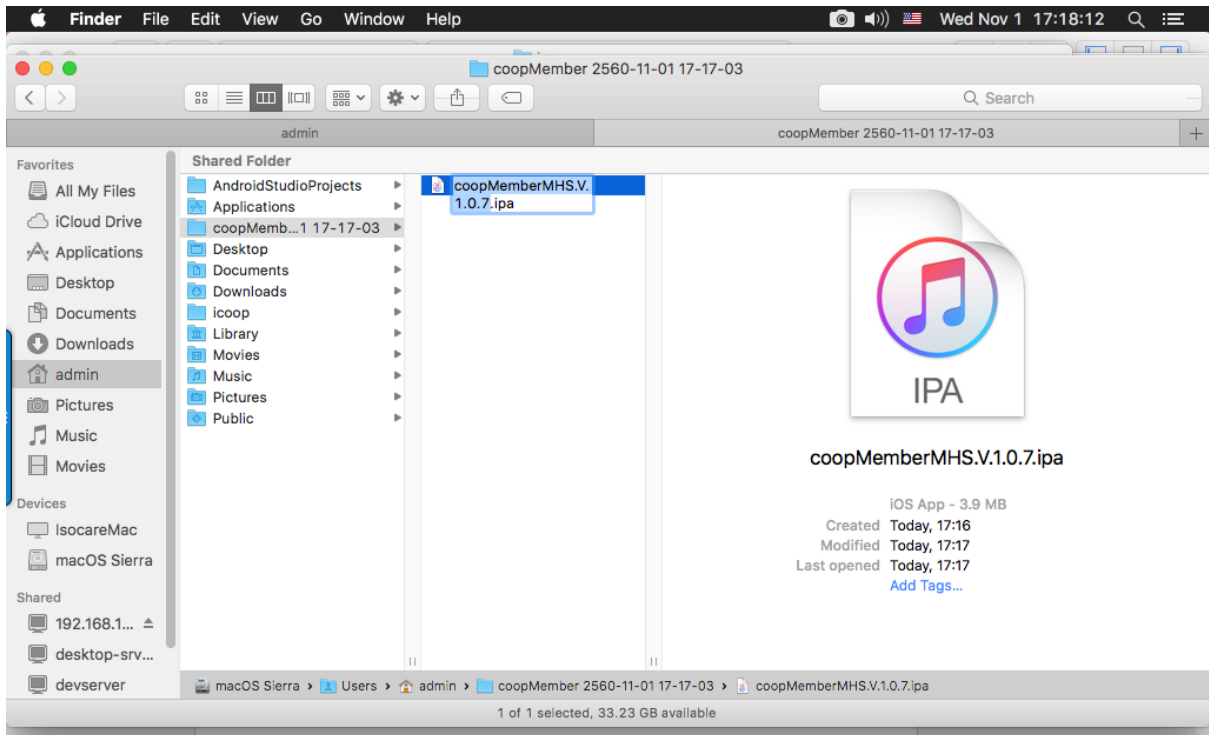
5.9.3.1 เปิด Xcode Workspace

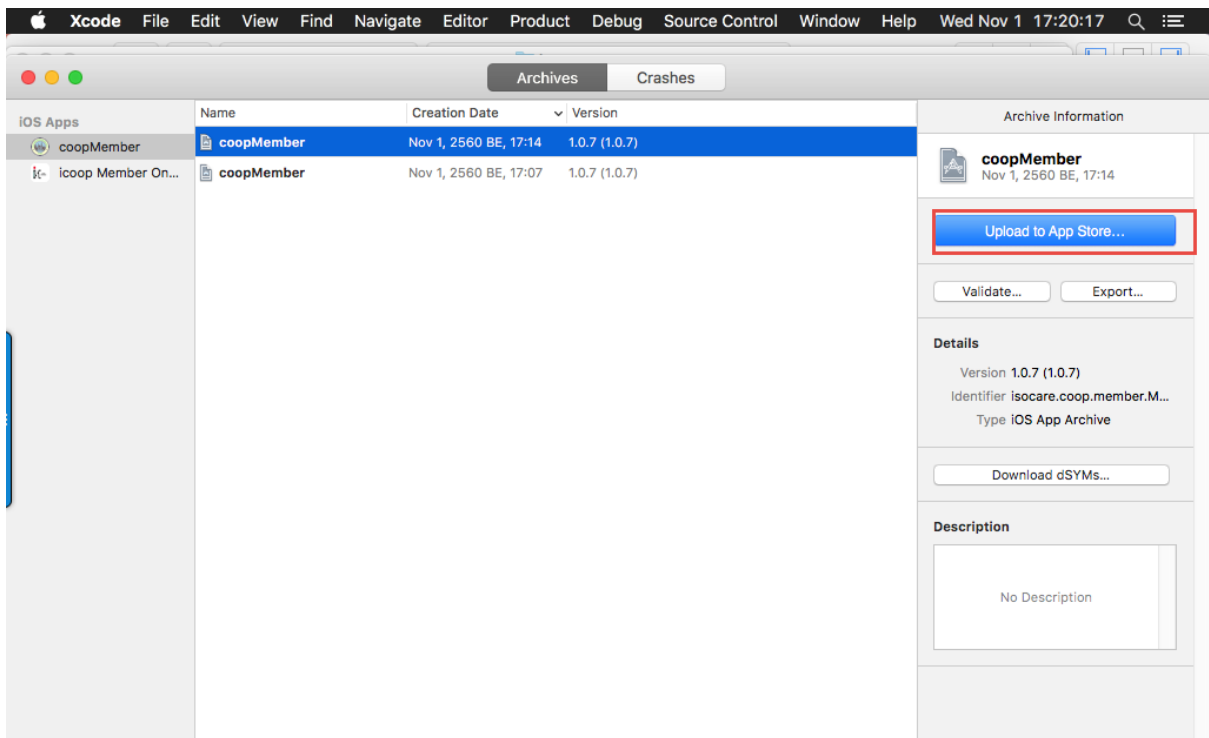
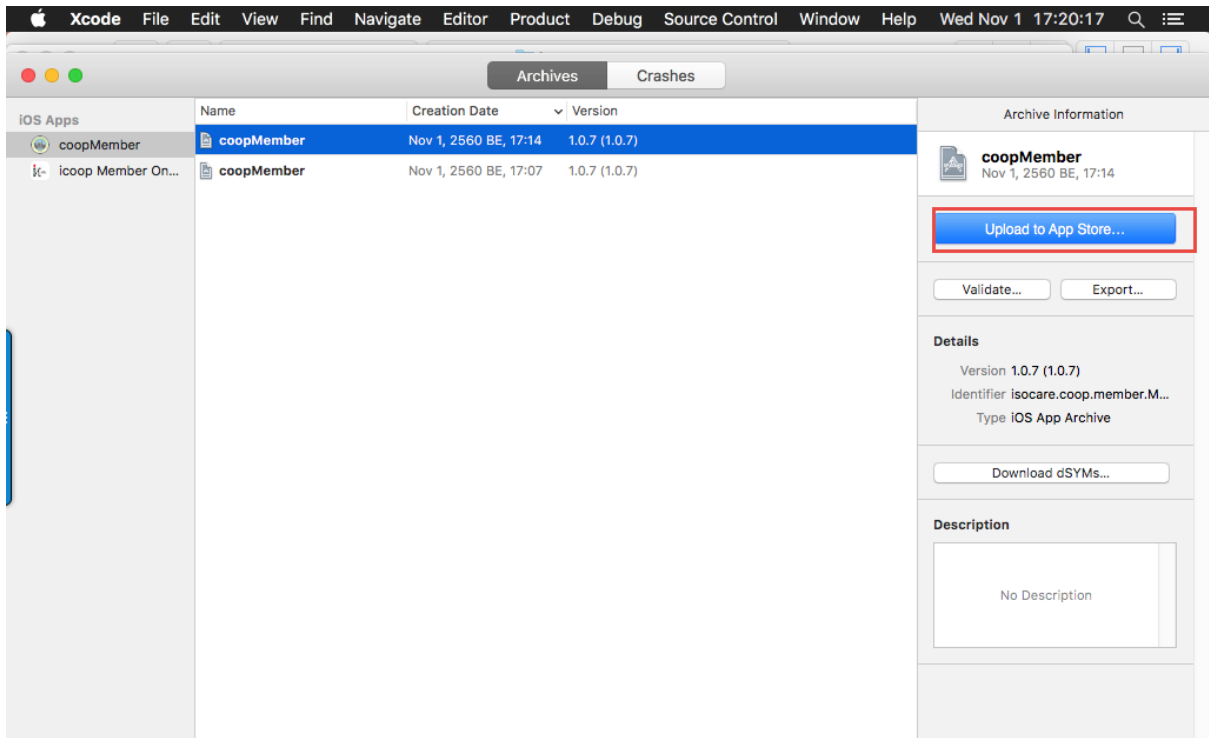


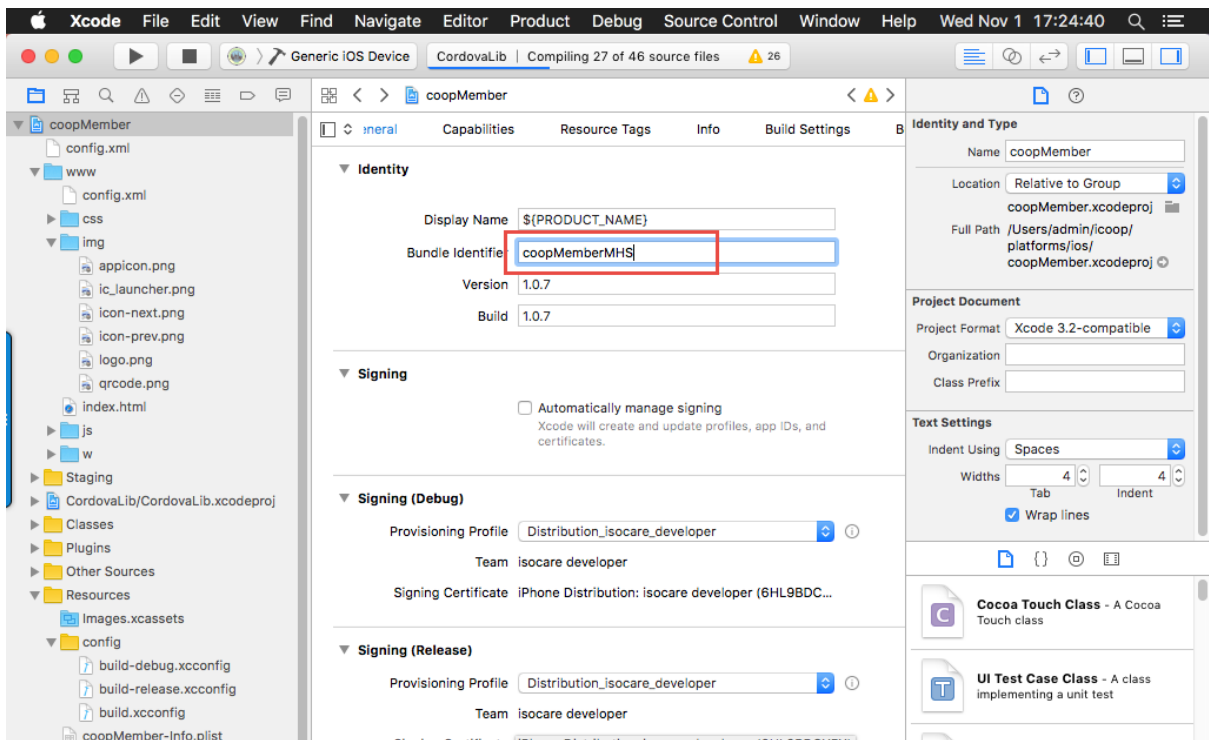
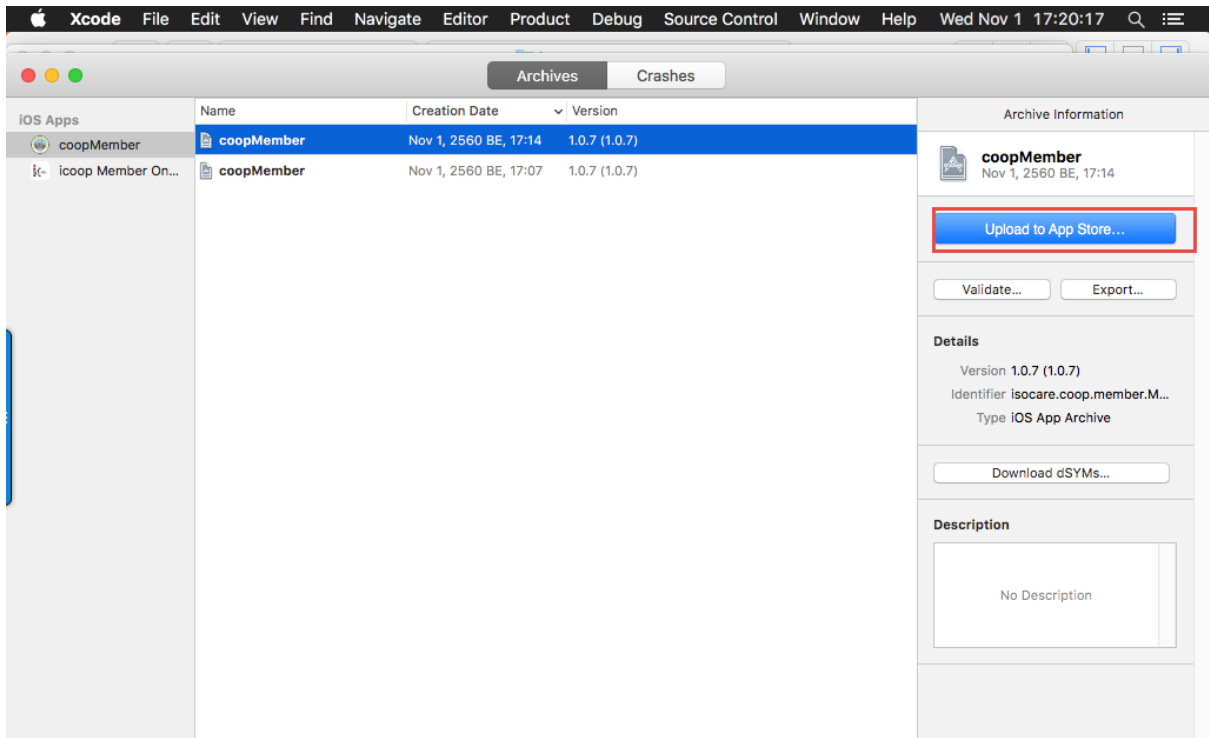














APP STORE INFORMATION

App Information

Pricing and Availability

iOS APP

● 1.0.7 Prepare for Submi...

VERSION OR PLATFORM

App Information

This information is used for all platforms of this app. Any changes will be released with your next app version.

Save

General Information

Bundle ID [?](#) [Register a new bundle ID.](#)

coop Member MHS - coopMemberMHS

Your Bundle ID [coopMemberMHS](#)SKU [?](#)

icoopMemberMHS

Apple ID [?](#)

1304977617

Primary Language [?](#)

Thai

Category [?](#)

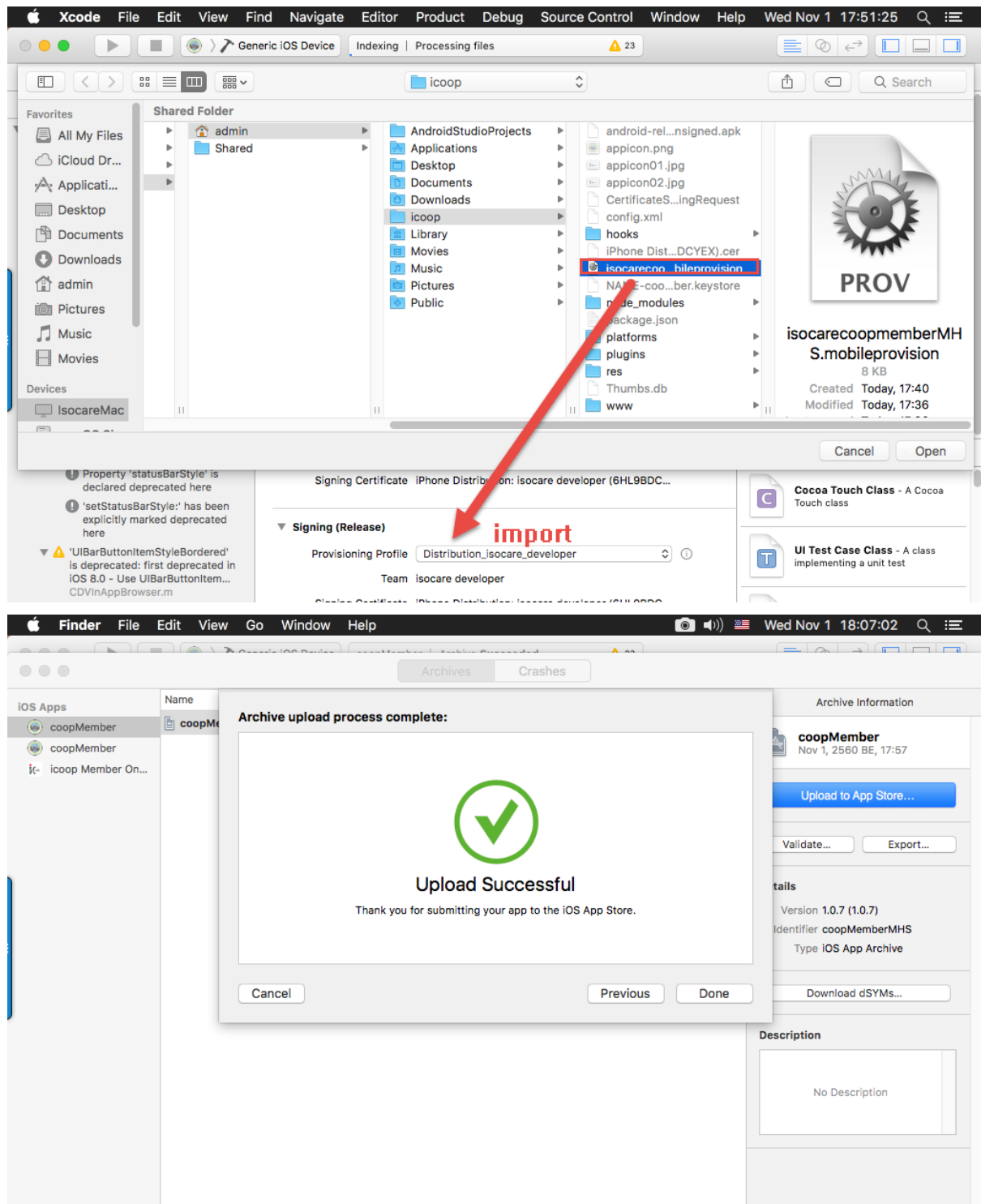
Finance

Business

License Agreement [Edit](#)[Apple's Standard License Agreement](#)Rating [?](#)

No Rating

Additional Information



5.9.3 ทำการ เลือก App ที่ Upload และ ทำการ Submit for Review

APP STORE INFORMATION

App Information

Pricing and Availability

iOS APP

1.0.7 Prepare for Submis...

VERSION OR PLATFORM

iOS App 1.0.7

Prepare for Submission

Saved

Submit for Review

> Apple Watch

Build

Build	Upload Date
 1.0.7 (1.0.7)	Nov 1, 2017 at 6:07 PM

Included Assets



App Icon

General App Information

APP STORE INFORMATION

App Information

Pricing and Availability

iOS APP

1.0.7 Prepare for Submis...

VERSION OR PLATFORM

Cancel Submit

Is your app designed to use cryptography or does it contain or incorporate cryptography? (Select Yes even if your app is only utilizing the encryption available in iOS or macOS.)

☐ Yes ☒ No

If you are making use of ATS or making a call to HTTPS please note that you are required to submit a year-end self classification report to the US government. [Learn more](#)

Content Rights

Does your app contain, display, or access third-party content?

☐ Yes ☒ No

Advertising Identifier

Does this app use the Advertising Identifier (IDFA)?

☐ Yes ☒ No

The [Advertising Identifier \(IDFA\)](#) is a unique ID for each iOS device and is the only way to offer targeted ads. Users can choose to [restrict tracking](#) on their iOS devices.

APP STORE INFORMATION

App Information

Pricing and Availability

iOS APP

1.0.7 Waiting for Review

VERSION OR PLATFORM

iOS App 1.0.7

Waiting for Review

Save

Version Information

Thai ?

App Previews and Screenshots ?

Optional
iPhone
5.8" DisplayiPhone
5.5" DisplayiPad
12.9" Display[View All Sizes in Media Manager](#)

Drag up to 3 app previews and 5 screenshots here.

These will only be used for the 5.8" display and localizations selected in Media Manager.

[View iOS Screenshot Properties](#) and [App Preview Properties](#).

iTunes Connect My Apps ▾

isocare developer ▾ Polwat Ketkaew ?

+ ... Q Search All Statuses ▾



icoop Member MHS Online

● iOS 1.0.7 Waiting for Review



icoop Member Online

● iOS 1.0.6 Waiting for Review

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รอ Approve ประมาณ 2 วันทำการ

iTunes Connect My Apps ▾

+ ...



icoop Member MHS Online

● iOS 1.0.7 Ready for Sale



icoop Member Online

● iOS 1.0.6 Ready for Sale

ค้นใน App Store ได้ดังนี้

Filters ▾

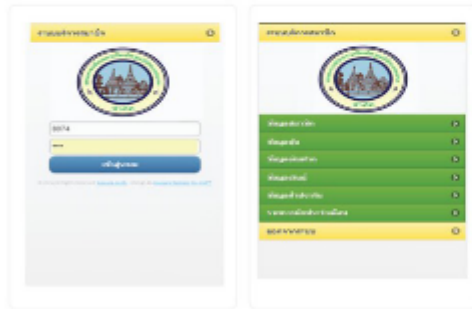
🔍 ครูแม่ฮ่องสอน

Done



**icoop Member
MHS Online**
Finance

OPEN



icoop Member MHS Online

[View More by This Developer](#)

By Polwat Ketkaew

This app is only available on the App Store for iOS devices.



⊕ This app is designed for both iPhone and iPad

Free

Category: Finance
Released: Nov 03, 2017
Version: 1.0.7
Size: 6.5 MB
Language: English
Seller: Polwat Ketkaew
© isocare.co.th
Rated 4+

Compatibility: Requires iOS 10.3 or later. Compatible with iPhone, iPad, and iPod touch.

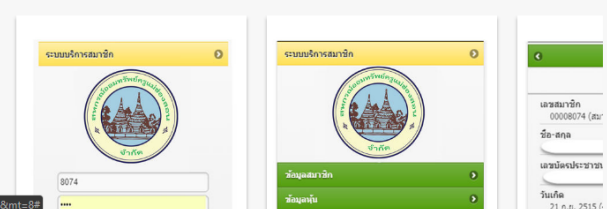
Description

โปรแกรมระบบบริการข้อมูลสมาชิก และ ดูกรรม Online สหกรณ์ แบบ Real-time

1. ดูข้อมูลส่วนตัว
2. ดูข้อมูลรายละเอียดหุ้น
3. ดูข้อมูลรายการบัญชีเงินฝาก
4. ดูข้อมูลเงินกู้และการชำระเงิน
5. ดูข้อมูลรายการเงิน
6. ดูข้อมูลสิทธิ์

[Polwat Ketkaew Web Site](#) > [icoop Member MHS Online Support](#) >

Screenshots



<https://itunes.apple.com/us/app/icoop-member-mhs-online/id1304977617?ls=1&mt=8>