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**Geppetto Support Team**

# **Manual Steps to DO with Geppetto and installr account**

**Summary:**

Following steps are involves under user who new to Geppetto.

**Geppetto Section**

1. Create a new fresh installer account.

**Installr Section**

1. Configure the installer token into Geppetto.
2. Upload the sample IPA which is newly generated and the sample p12 key into the installr account.

**Mac machine Section**

1. Check the provisioning profile in the apple developer account - it should have the new device.
2. Go to xcode and refresh and then the provisioning profile should have been synced.

**Geppetto Section**

# **1. Create a new fresh installer account**

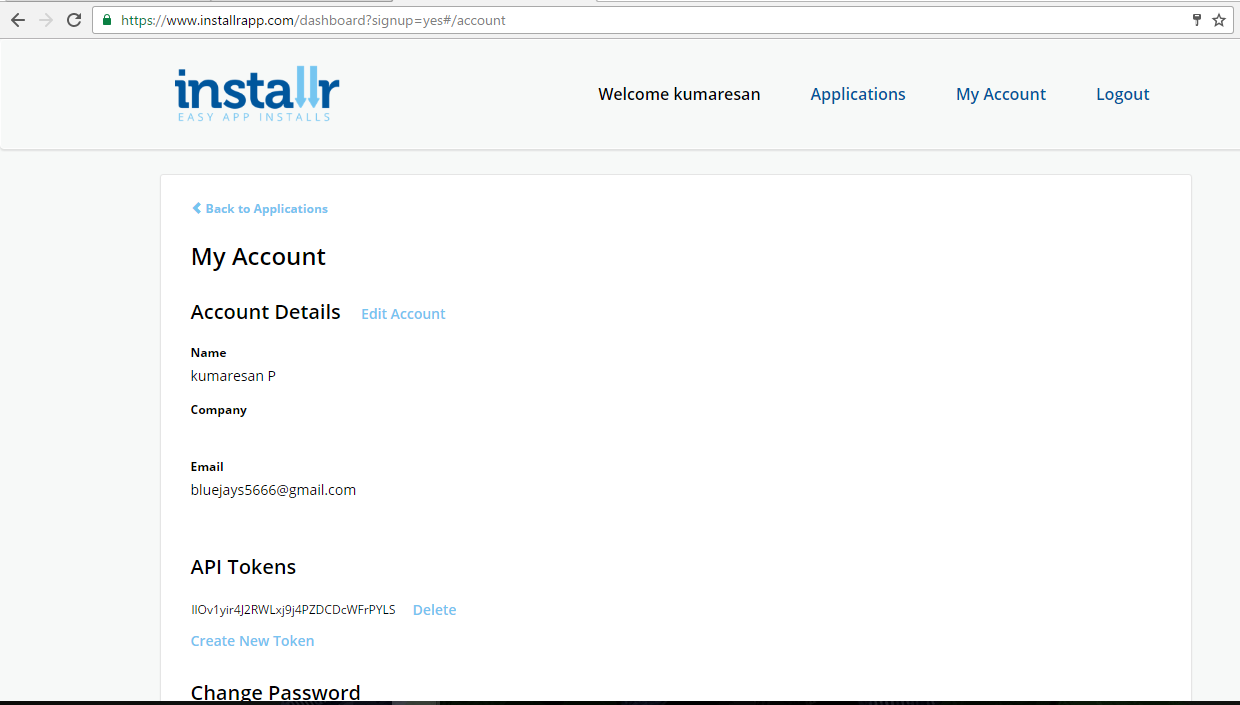
Here I am going to give you step by step approach to create fresh installr account for new user in Geppetto.

Moto of this portion is to get installr API Token for APK or IPA upload from Geppetto.

Step 1: Go to this link <https://www.installrapp.com/register/index>

Step 2: Create new account for Geppetto new user with the credential of new user’s in Geppetto (you may create different credentials from Geppetto too).

Step 3: Move on to My Accounts Tab. There you can find the link to create new API token. Just clicking on it installr will give you installr API token. Refer Fig 1.

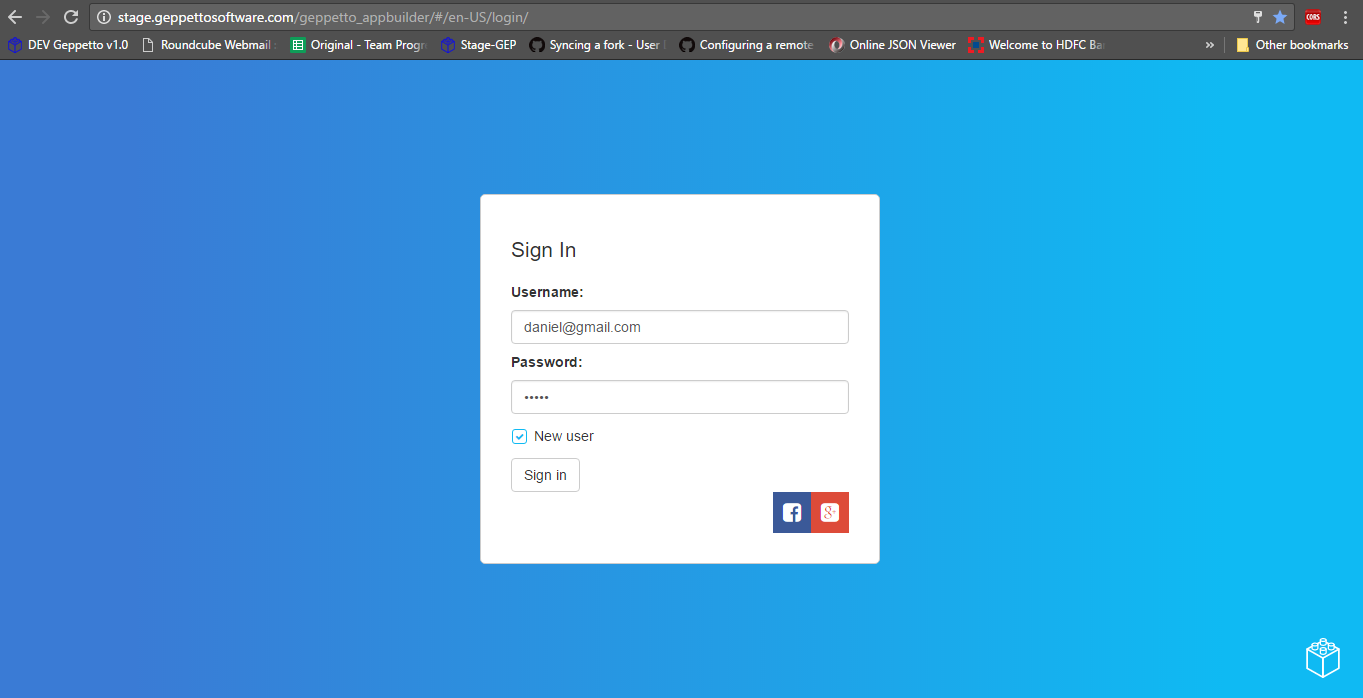


**Fig 0 .Here we go. Now you have your API token to upload APK or IPA to installr.**

**Installr Section**

# **2. Configure the installr token into Geppetto**

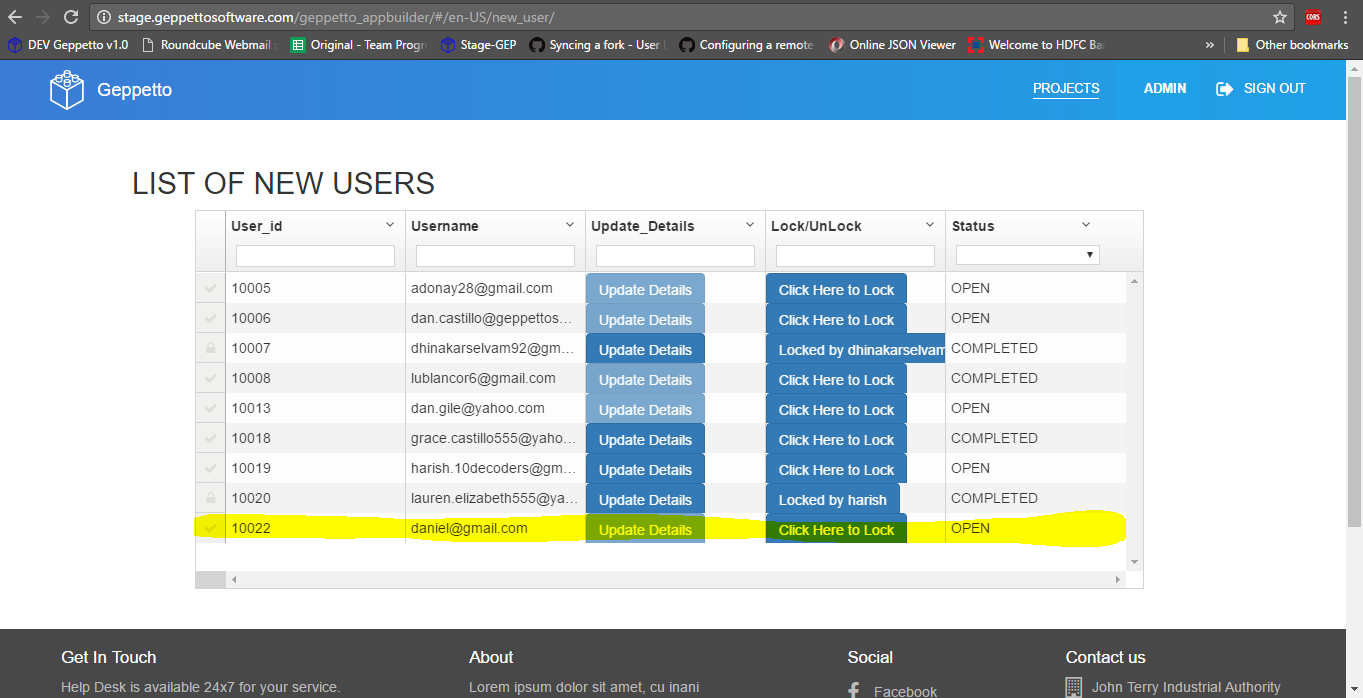
After ADMIN user in Geppetto locked the new user record in new user list page. He can able to configure the installr account details for the new user.

I will explain the step by step approach. Please follow the images, right here 

**Fig 1.Assume, Daniel is need to use Geppetto (new user)**

Here the Geppetto tech support team start to play a role.

i.e. – Once the new user come to Geppetto support team members will receive a mail says, hey some new user come for Geppetto.

Then support team member goes to Geppetto and he/she can lock a new user for configure the installr details.****

**Fig 2 .Support team can see all the new user to be configure.**

When he/she lock the new user to configure the installr detail (meaning new user need to wait until configuration gets over).

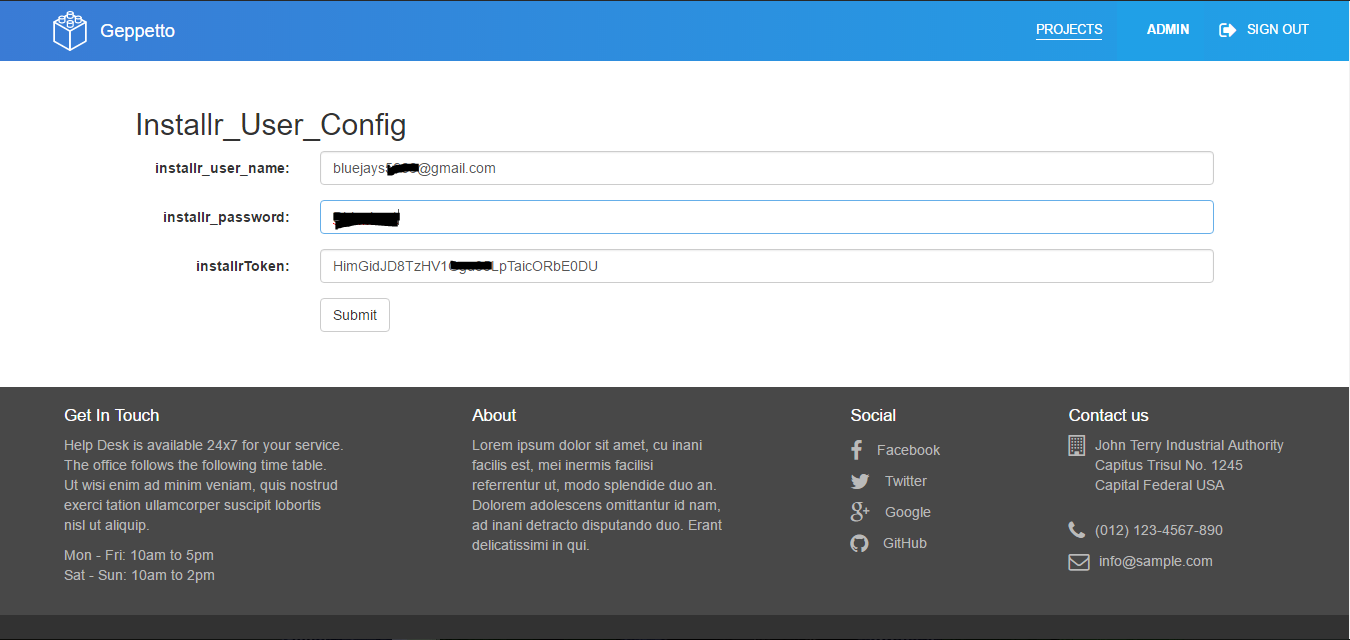


Fig 3.**Configure the details we captured in Fig 0**

Once done with configuration. Sign out and Log in as ADMIN user in Geppetto (Account which is for support team).i.e. log in as Support team user in Geppetto and try to generate GeppettoConfigAPP. See Fig 5(below)

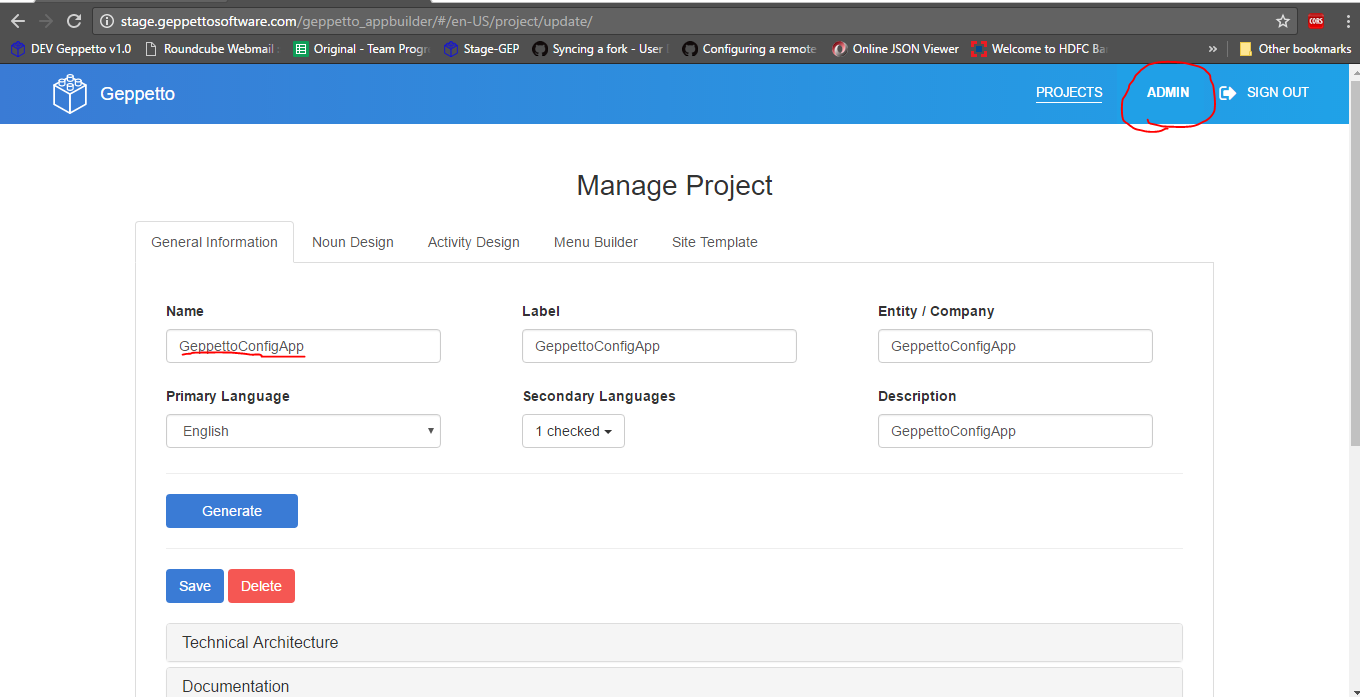


Fig 5. ADMIN USER – generate GeppettoConfigAPP for initial configuration with installr.

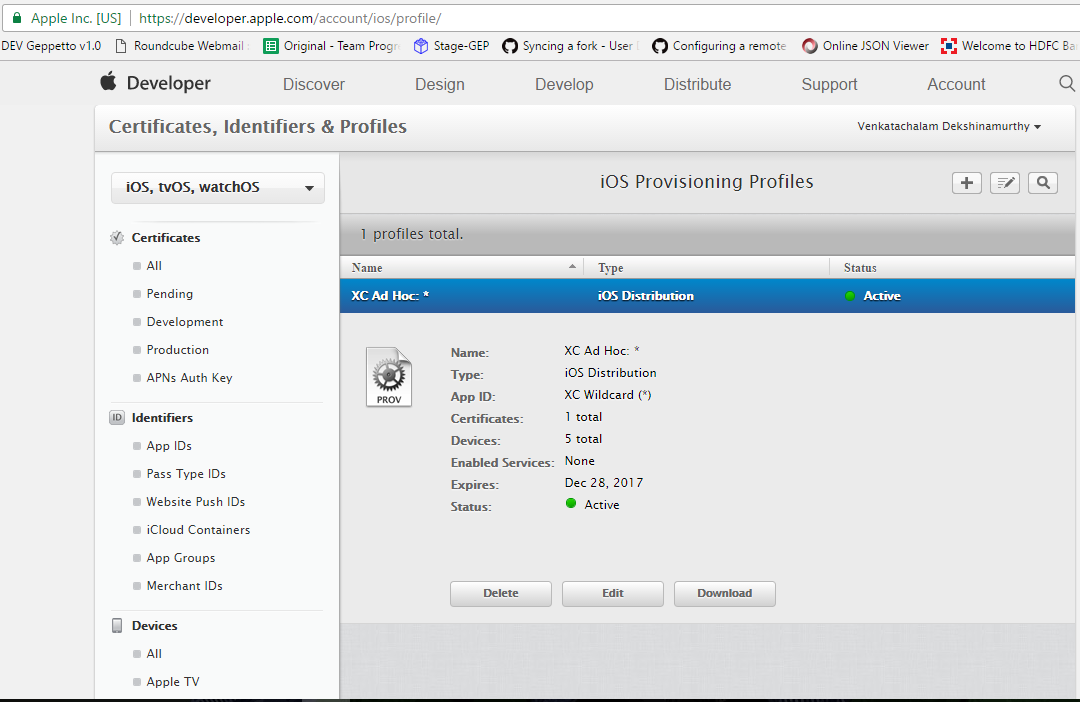
## 3. Upload the sample IPA and the sample p12 key into the installr.

Upload the sample IPA which is newly generated and the sample p12 key into the installr account.

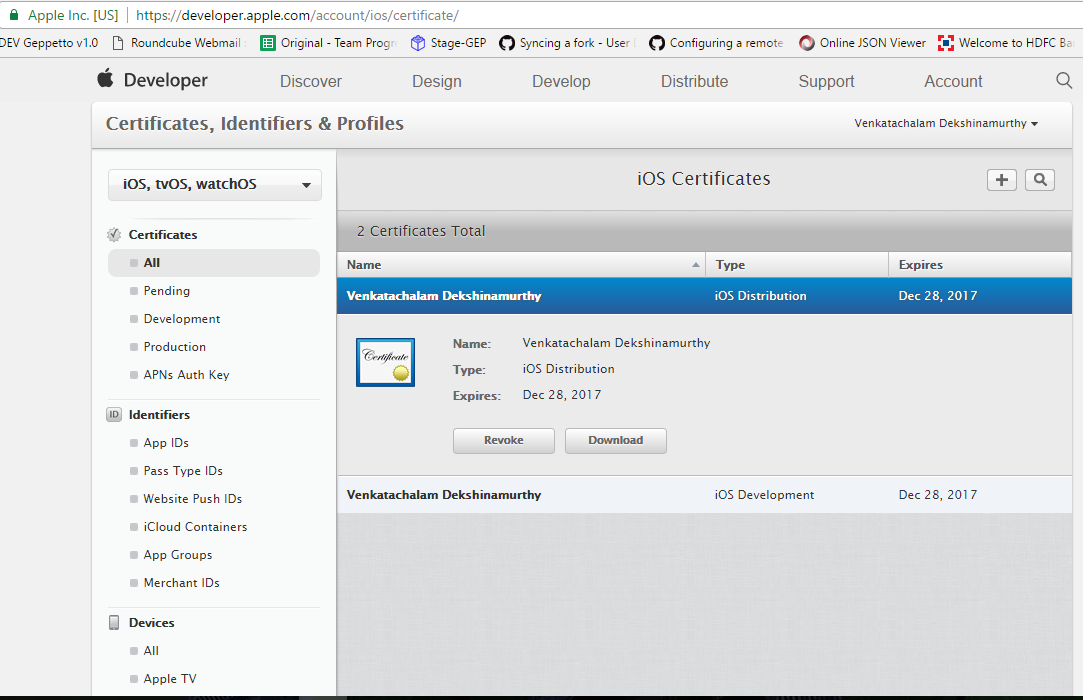
Here support team should have more conscious, because we are going to play around apple developer account and installr.

**Steps to remember:**

1. Initially, we need to check whether the provisioning profile in apple developer account is Valid.



1. We should only have one developer certificate and one distribution certificates in apple developer account.



1. Log on to mac machine, find Xcode->preferences, there click view details and see whether all certificates are downloaded. Refer Fig 4(below).

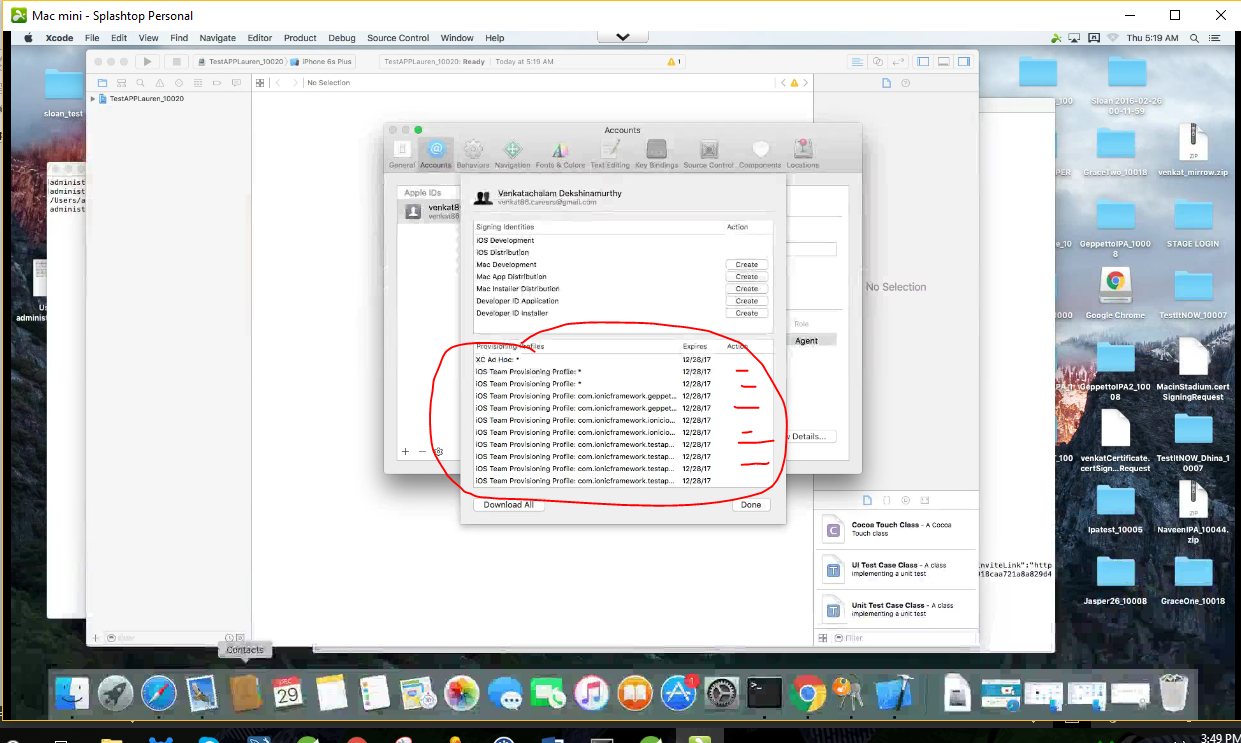
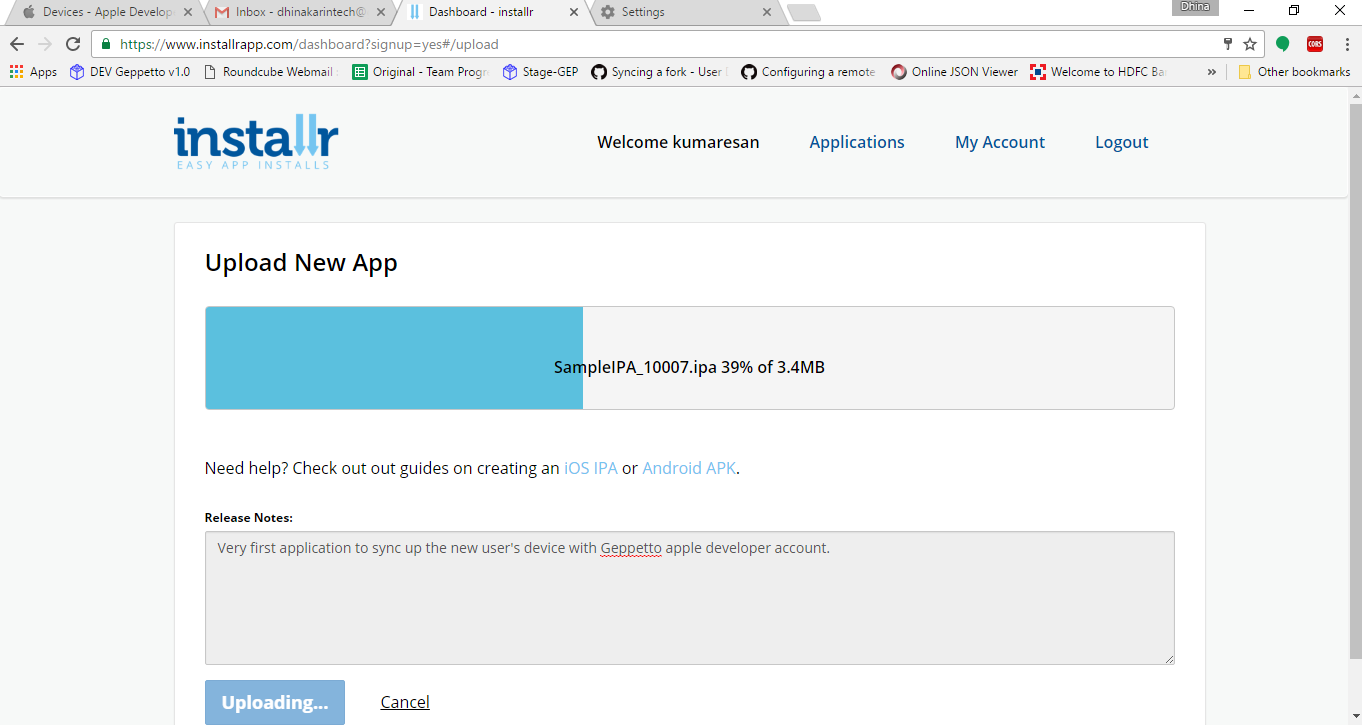


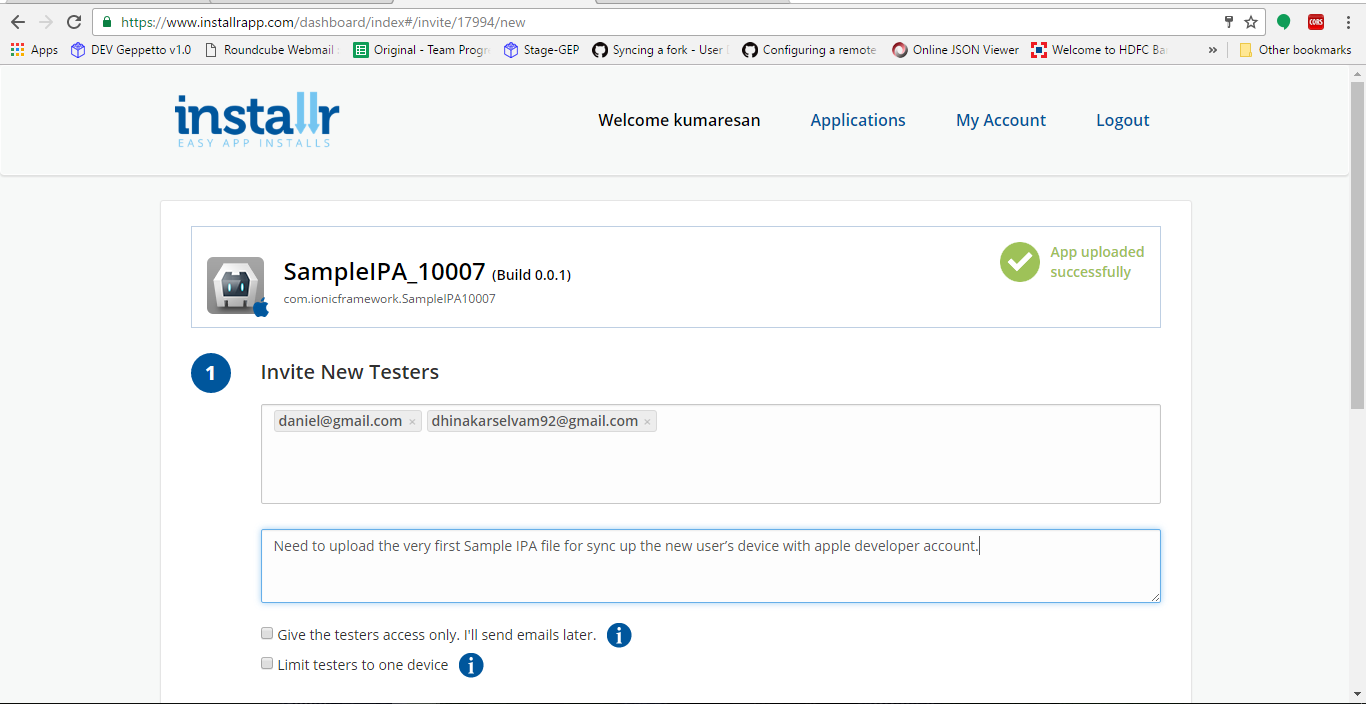
Fig 4 .All certificates must be downloaded.

1. Now log on to new installr account. Which we have created for new user.

Need to upload the very first Sample IPA file for sync up the new user’s device with apple developer account.

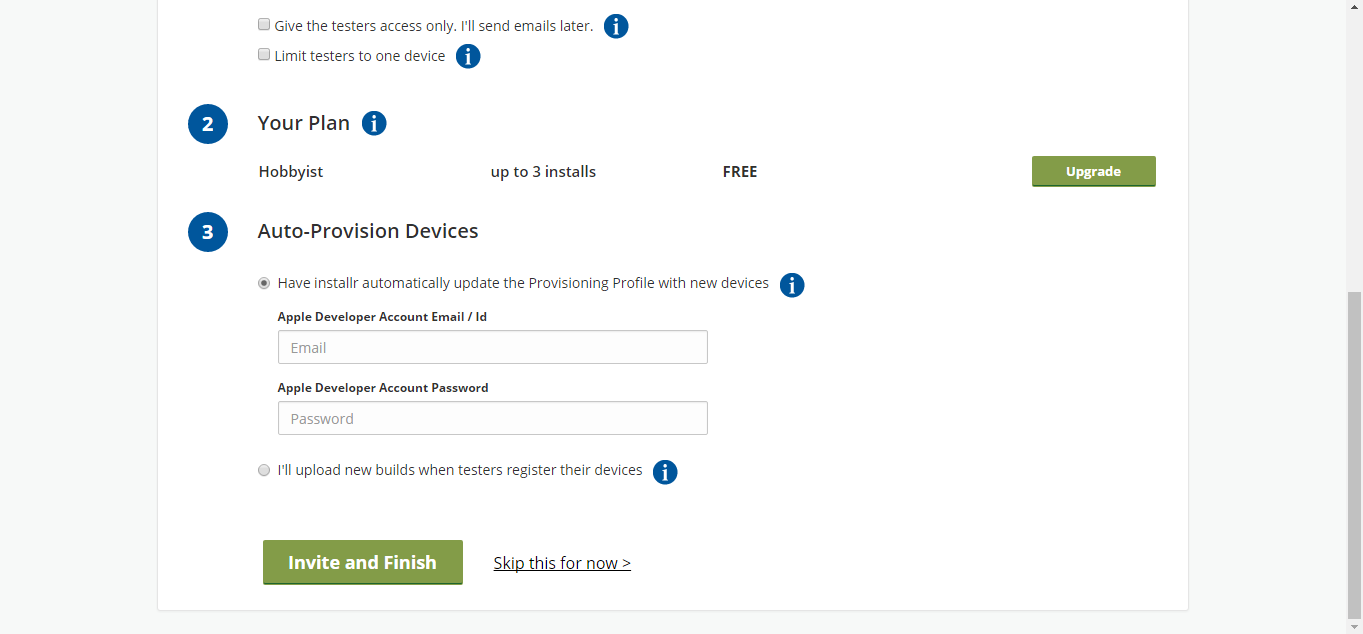
**Step: E.1 Upload Sample IPA in to installr**

**Step: E.2 Invite new user with Geppetto User Name**

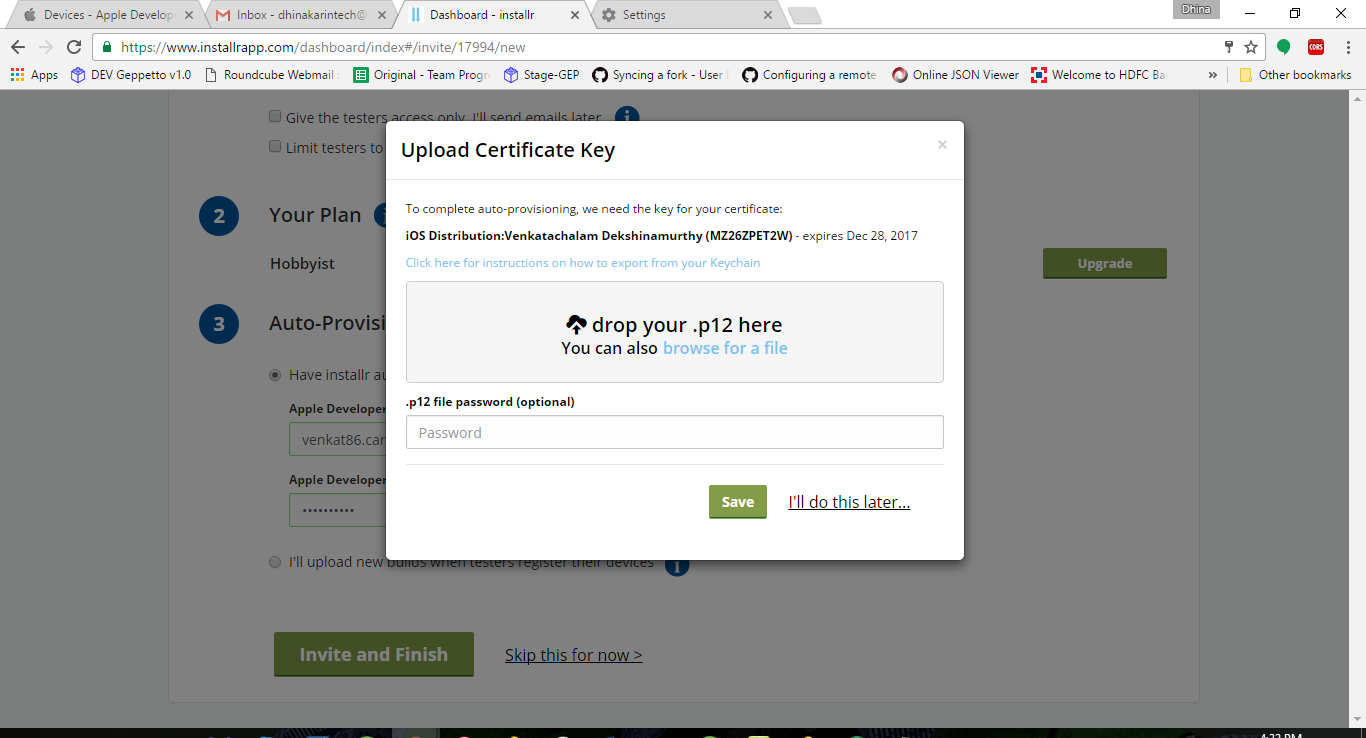
****

Invite the new user with Geppetto Username .So that user can register his/her device with apple account.

**Step: E.3 Sync up with apple developer account provisioning profile with IPA’s provisioning profile.**

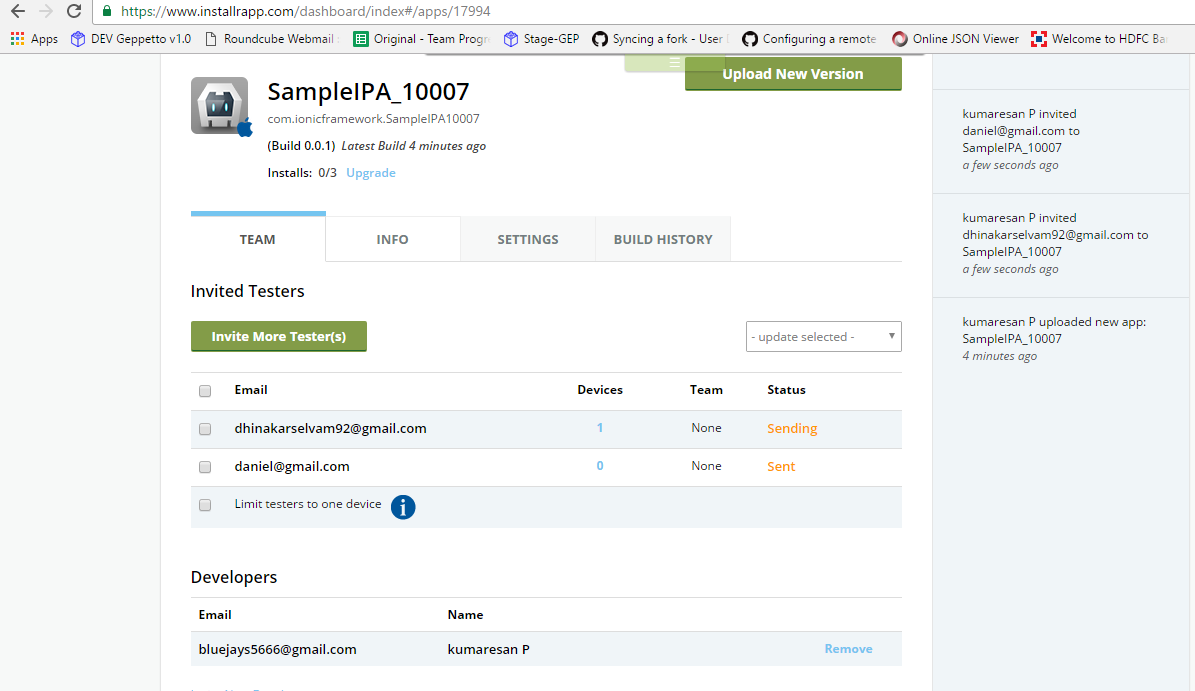
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**Step: E.4 upload Sample p12 key**

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**Note:** need to upload P12 file (key) .please make note the password while create p12 file in mac machine.

**Step: E.5 Invite sent to new user’s --> Geppetto user name**

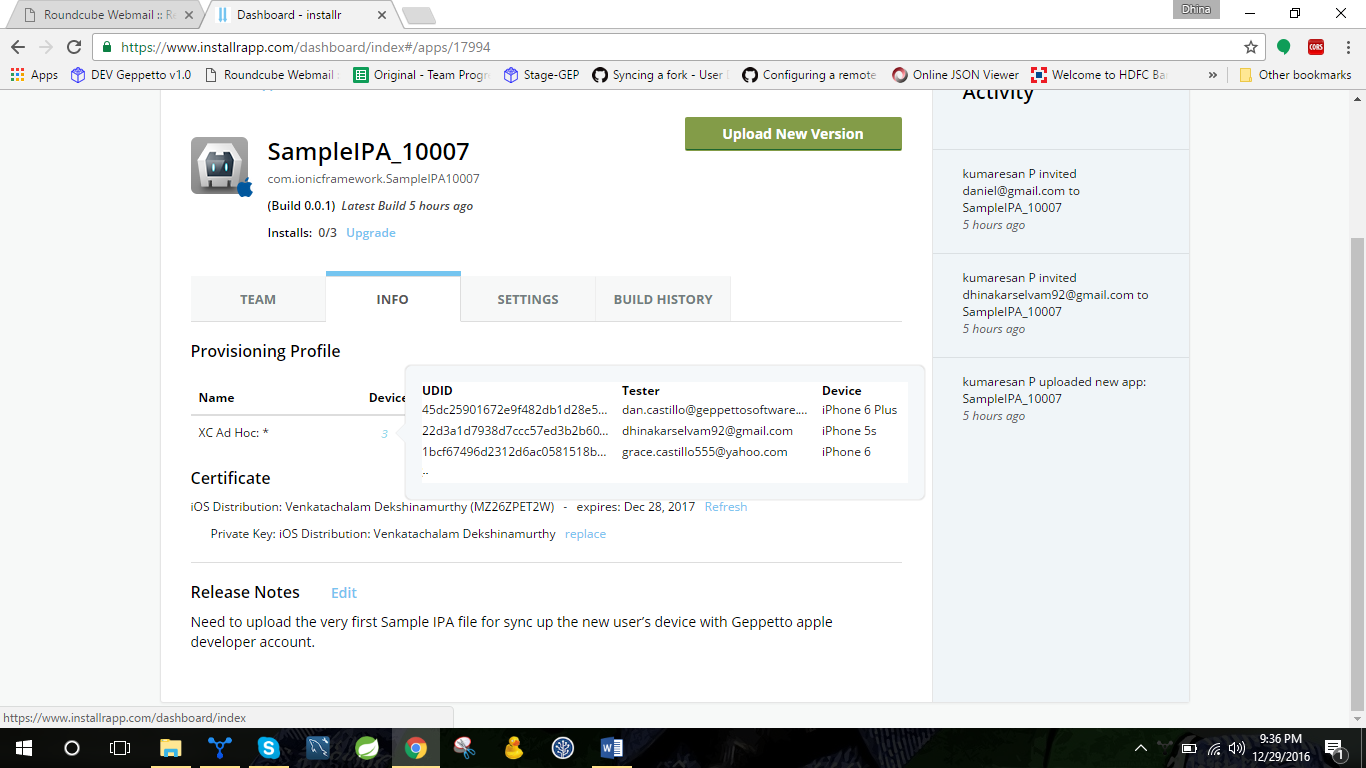


Note: In T**eam tab** we can find the status of mail to new user for very first Sample IPA.

In Info tab we can find the latest provisioning profile key with the name **XC Ad Hoc: \*.**

We can check count of DEVICE configured with installr account. After installation it should increase in numbers.

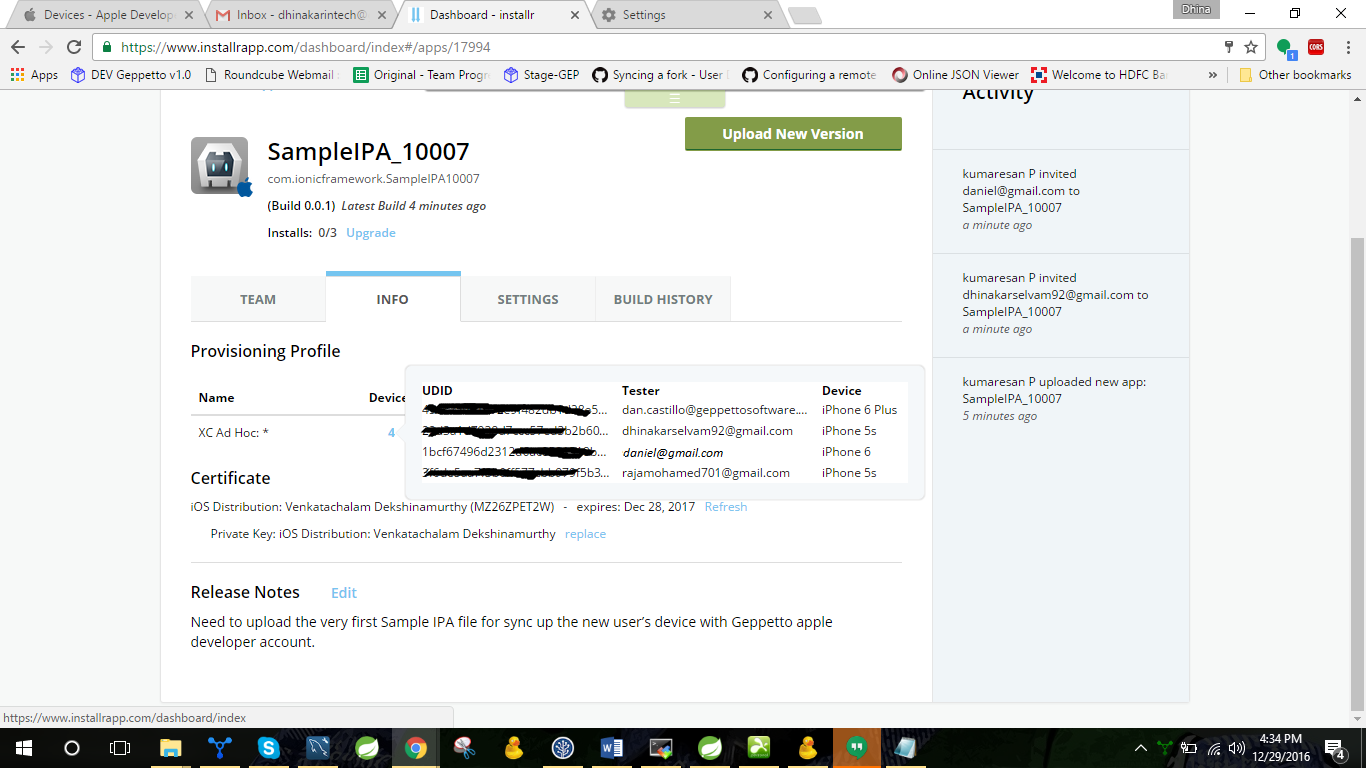
**Step: E.6 --> Check Count of device before install Sample IPA**



**-----------------------------------------------------------------------------------------------**

**--------------------After Successful installation of Sample IPA------------------**

**Step: E.7 -->** **after the installation of IPA you can find that Device UDID in installr info tab.**



**Mac machine Section**

## **4. Check the provisioning profile in the apple developer account - it should have the new device**

Remember - new user name is [daniel@gmail.com](mailto:daniel@gmail.com).

Once the new user installed the Sample Application (GeppettoConfigAPP) into his/her iPhone. Device ID (**UDID**) should sync with apple developer account. Please see Fig 8.

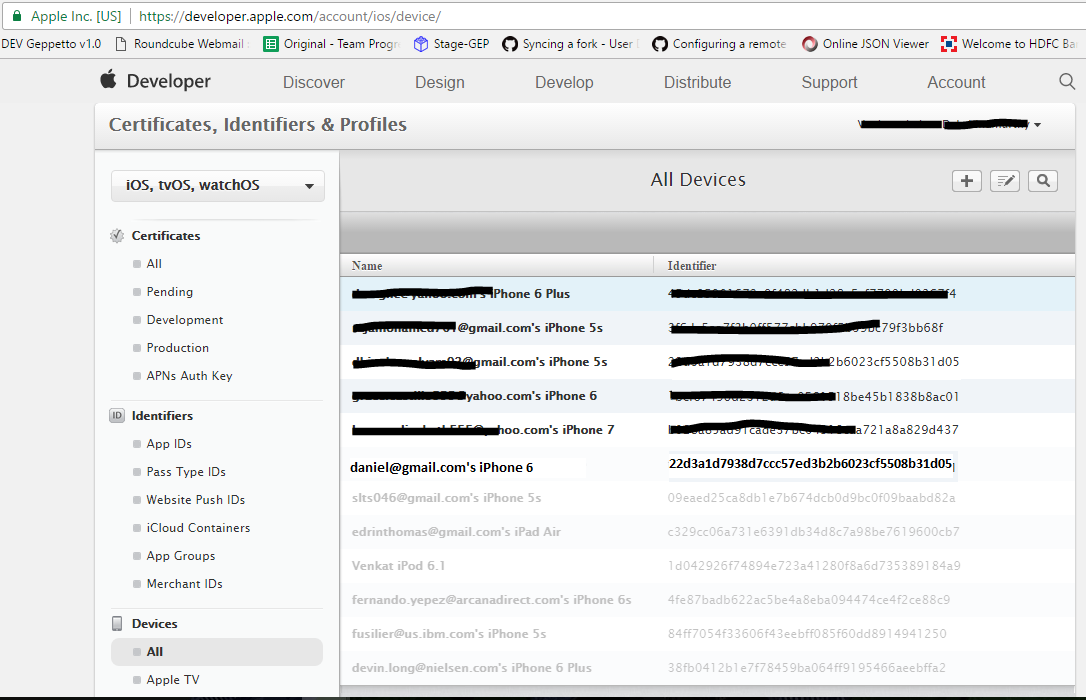


Fig 8: New user’s UDID is synced after the Sample IPA installation.

## **5. Go to xcode and refresh and then the provisioning profile should have been synced.**

Now to update the provisioning profile in Xcode. (Means - > After the addition of UDID of new user’s iPhone in to apple developer account, we need to sync latest device associated with provisioning profile in Xcode)

Steps 5.1: Log on to mac machine and open xcode.

Steps 5.2: Xcode->Preferences, there click view details and see whether all certificates are downloaded, If not just click Download All Button. Please see Fig 9.

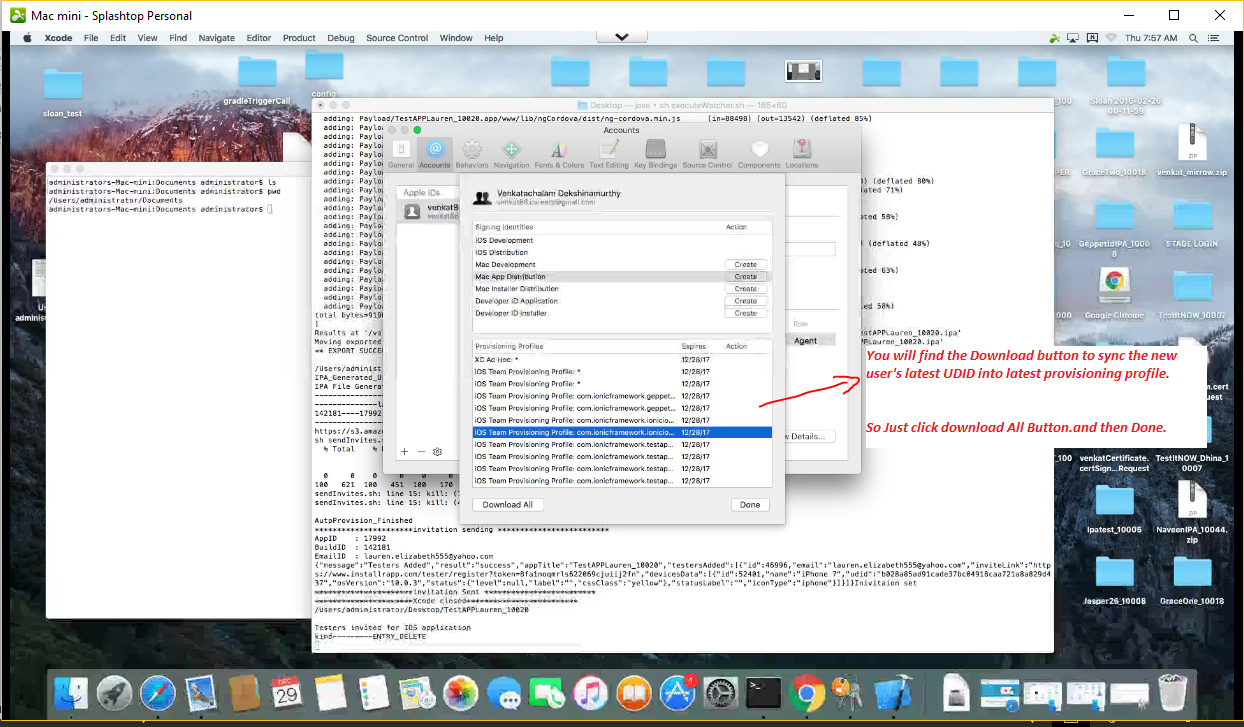


Fig 9: Sync up latest provisioning profile with new UDID from apple account into Xcode in mac machine.

Actually now new user can generate his/her Application from Geppetto.

## **6. Credentials to Connect with mac machine**

Host Name: 208.52.185.45

User name: administrator

Password: 3NCQCqv4

**To Connect Splash top account details:**

Please Download Splash top personal application, if u not have from here [**http://www.splashtop.com/downloads**](http://www.splashtop.com/downloads)**.**

User Name: [dhinakar@10decoders.in](mailto:dhinakar@10decoders.in)

Password: Dhinakar1

Geppetto Stage URL: [**http://stage.geppettosoftware.com/geppetto\_appbuilder/**](http://stage.geppettosoftware.com/geppetto_appbuilder/)

Geppetto DEV URL:

[**http://dev.geppettosoftware.com/geppetto\_appbuilder/**](http://dev.geppettosoftware.com/geppetto_appbuilder/)

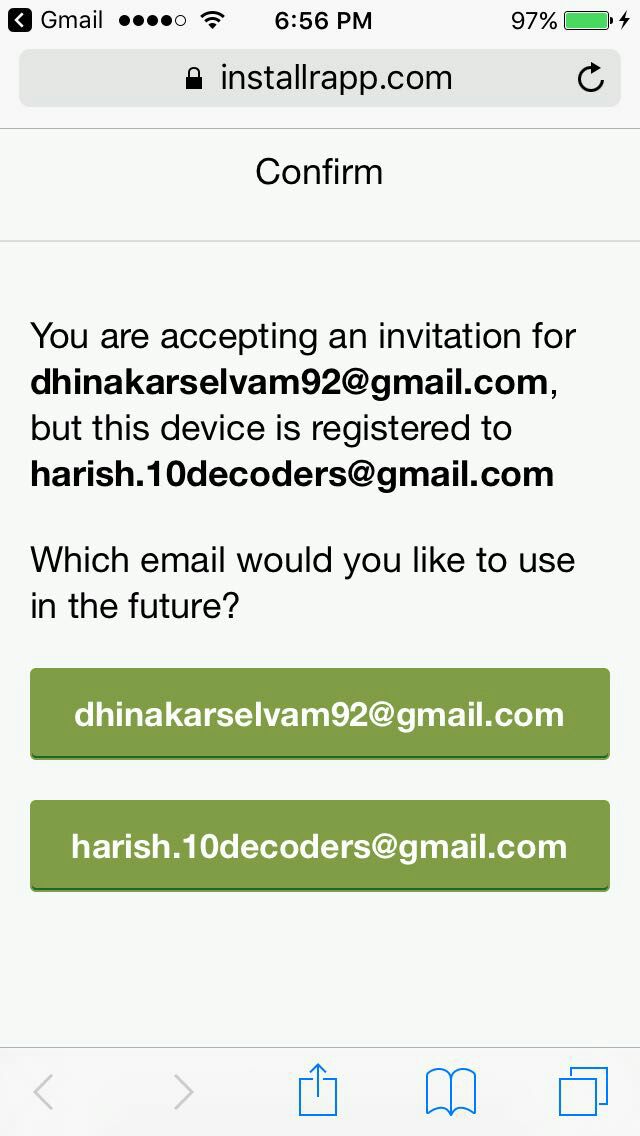
## **7. Important notes for Geppetto Support Team**

1. Always we should have provisioning profile name as XC Ad Hoc: \*.
2. Never ever delete the very first application of each installr account in installr. Because it will make the provisioning profile invalid.
3. Don’t forgot to Sync up Xcode after the installation of very first application of new user. (Then only you get the UDID sync in Xcode for next application).

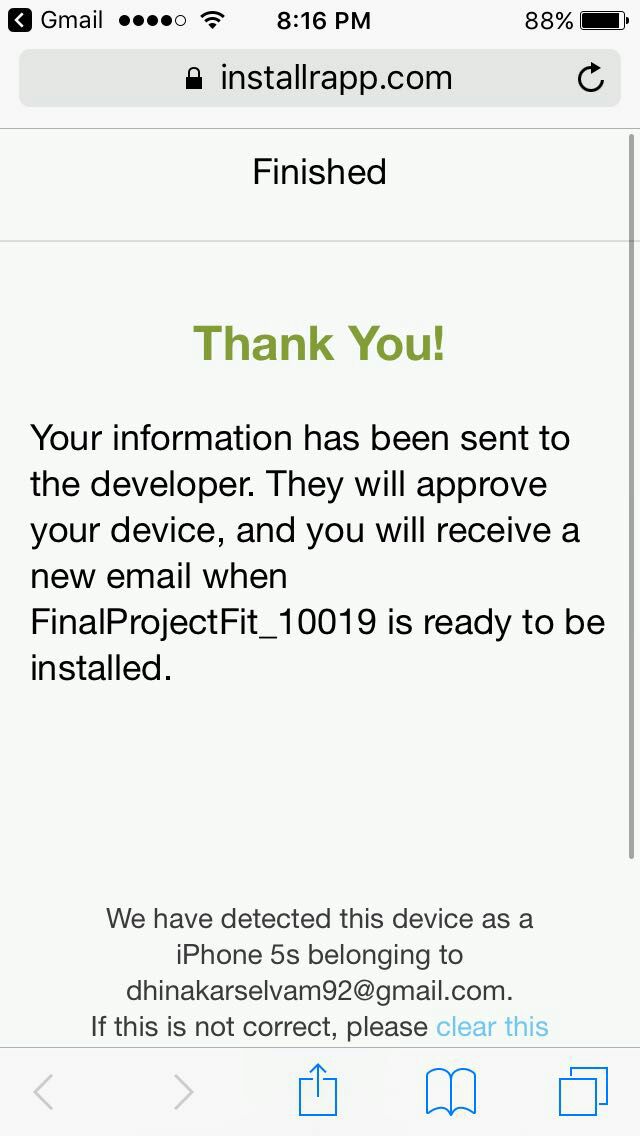
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## **8. Important images when IPA installation happens**

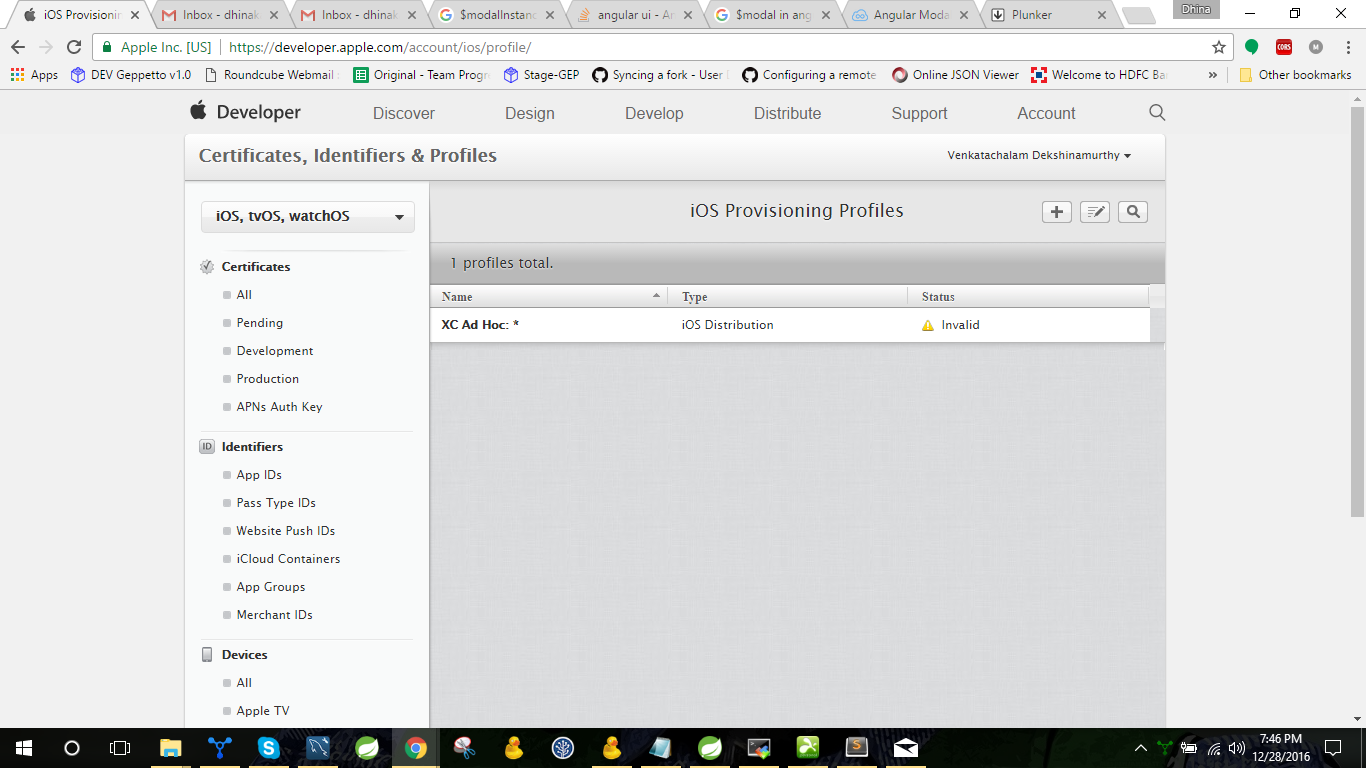
**1. Switch account in iPhone:**

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**2. If provisioning profile becomes invalid in apple developer account, then Sample IPA or subsequent IPA will not installed and shows like this.**

****

**3. If provision profile become invalid in apple account, because of deleting the very first application of any installr account.**

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**TODO:**

1. **Success installation of IPA (image).**
2. **Failure installation of IPA (image).**