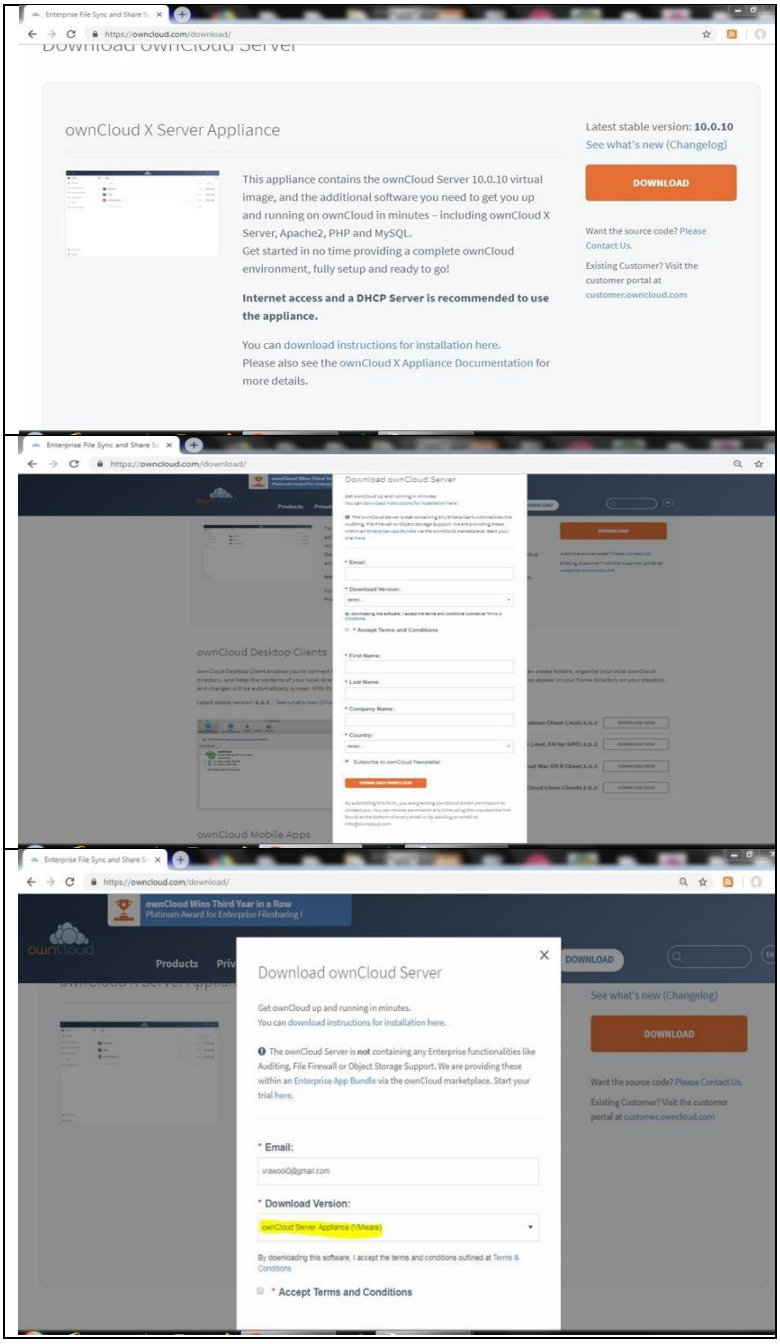
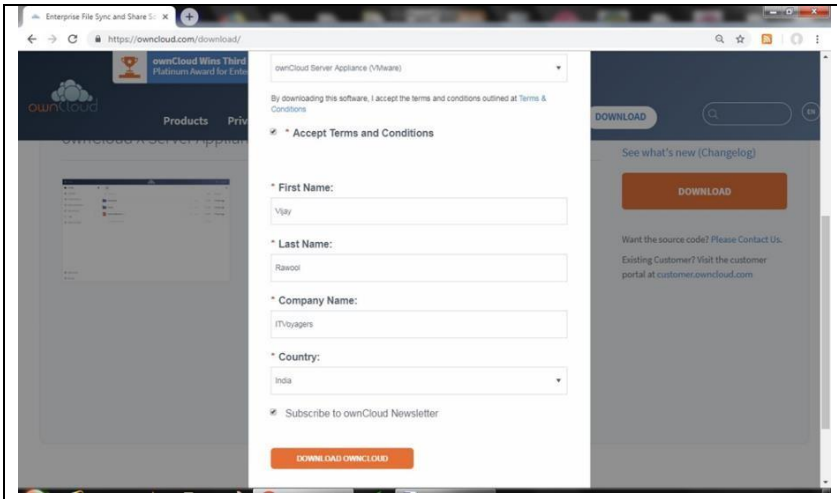
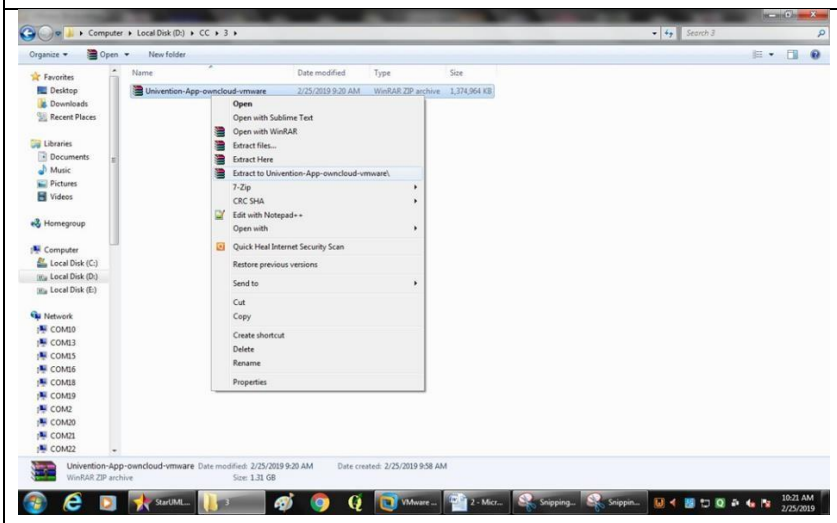
Practical 3 - Study and implementation of Infrastructure as a Service

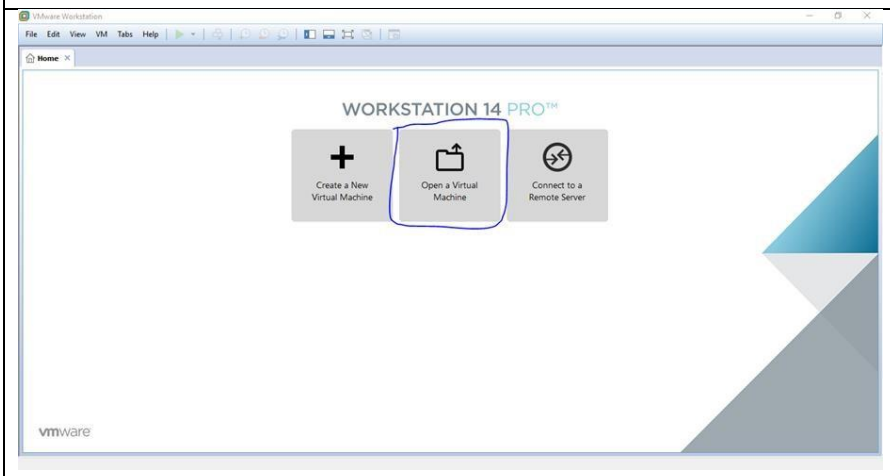
Download the Own Cloud X Server from the link below. (It only works with 64bit system)
https://owncloud.com/download/
Once you visit the above link click on "DOWNLOAD".
Select "Own Cloud Server Application (VMware)" in"Download Version" drop- down list



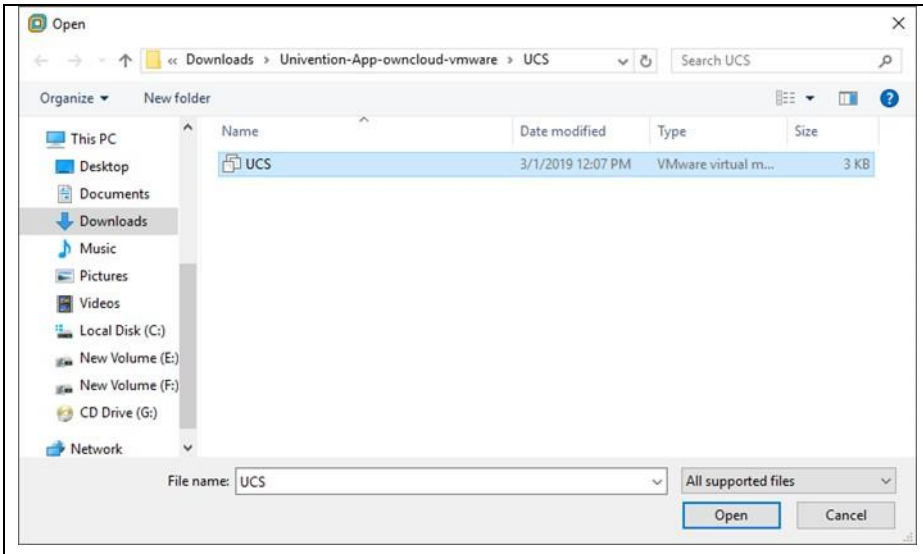
Fill-up other details and click "DOWNLOAD OWNCLOUD".
Extract it, you will get virtual machine file name "UCS".
Open VMware. Click on "Open a Virtual Machine"

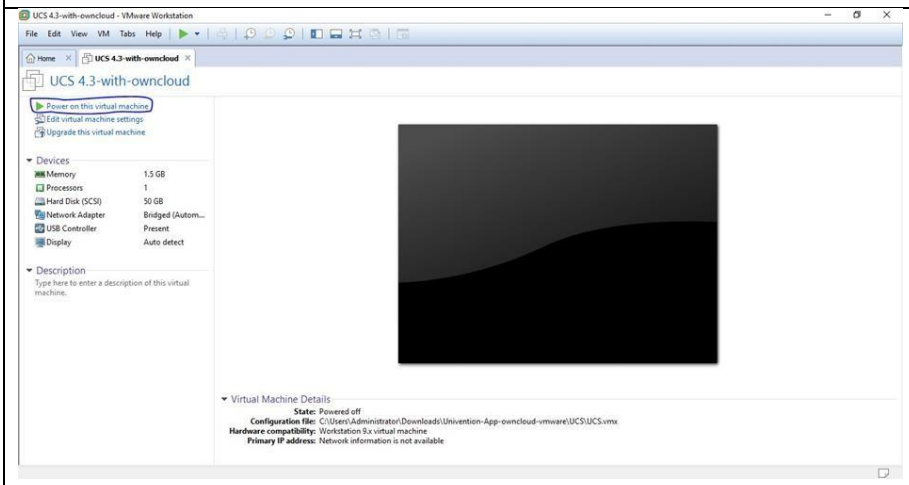


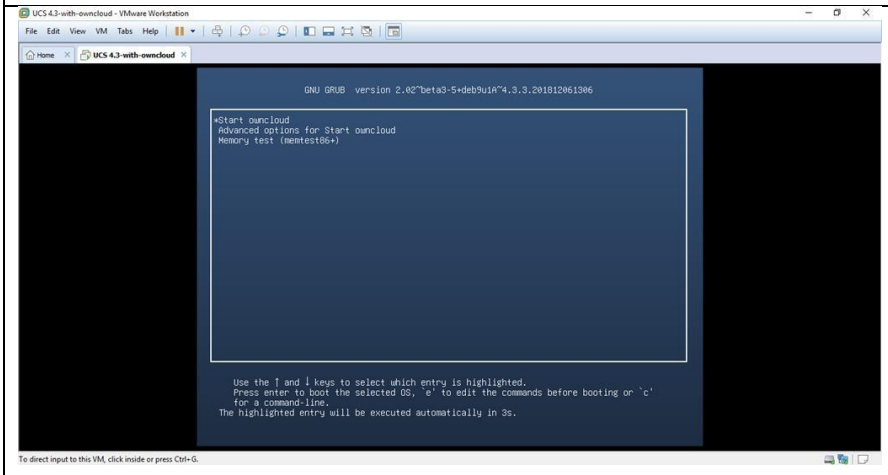




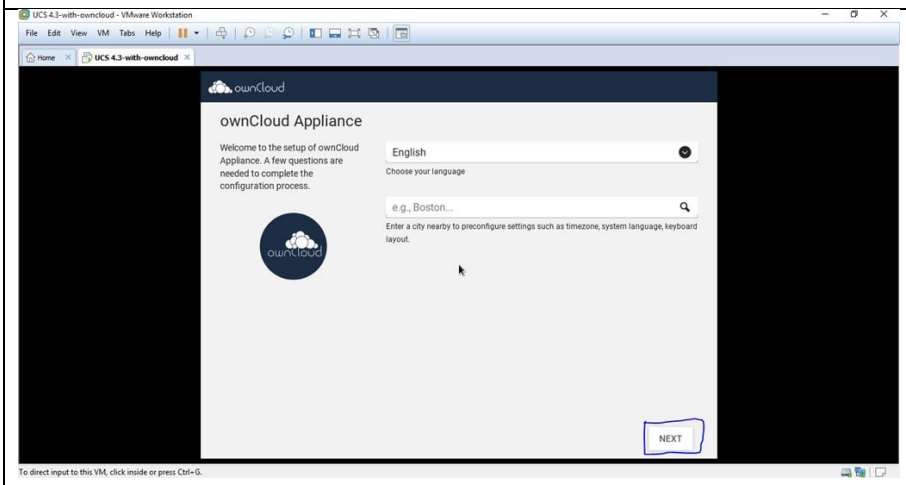
Select "UCS" and click open.
Click on "Power on this virtual machine".
Following window willappear.

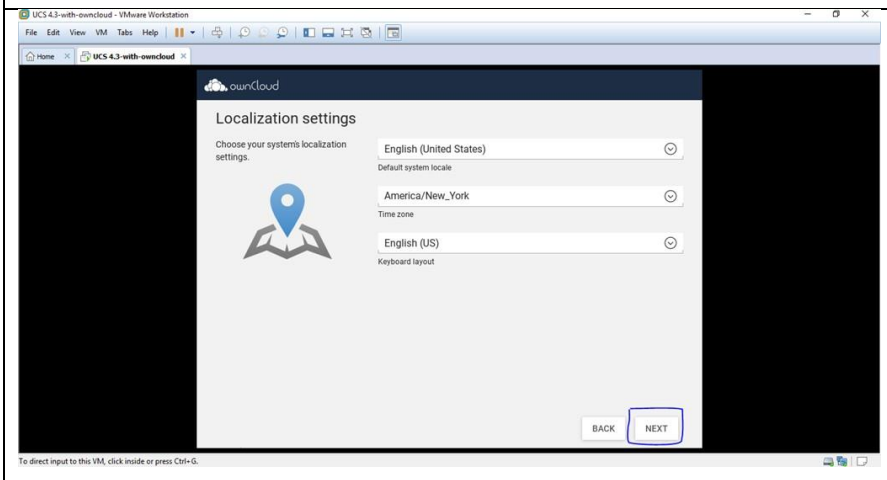

Open
Downloads › Univention-App-owncloud-vmware › UCS
Search UCS
Organize
New folder
This PC
Desktop
Documents
Downloads
Music
Pictures
Videos
Local Disk (C:)
New Volume (E:)
New Volume (F:)
CD Drive (G:)
Network
Name
Date modified
Type
Size
UCS
3/1/2019 12:07 PM
VMware virtual m...
3 KB
File name: UCS
All supported files
Open
Cancel


UCS 4.3-with-owncloud - VMware Workstation
UCS 4.3-with-owncloud
Power on this virtual machine
Edit virtual machine settings
Upgrade this virtual machine
Devices
Memory 1.5 GB
Processors 1
Hard Disk (SCSI) 50 GB
Network Adapter Bridged (Autom...
USB Controller Present
Display Auto detect
Description
Type here to enter a description of this virtual machine.
Virtual Machine Details
State: Powered off
Configuration file: C:\Users\Administrator\Downloads\Univention-App-owncloud-vmware\UCS\UCS.vmx
Hardware compatibility: Workstation 9.x virtual machine
Primary IP address: Network information is not available

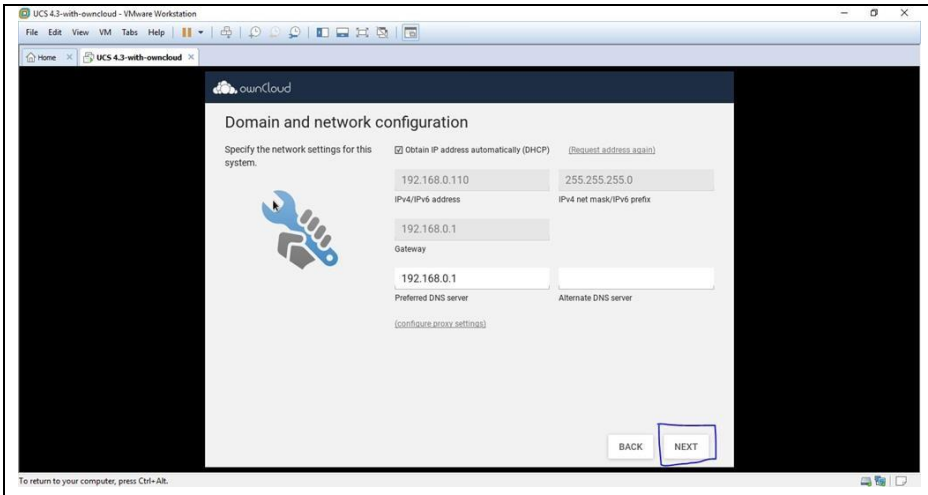

UCS 4.3-with-owncloud - VMware Workstation
GNU GRUB version 2.02~beta3-5+deb9u1A~4.3.3.201812061306
*Start owncloud
Advanced options for Start owncloud
Memory test (memtest86+)
Use the ↑ and ↓ keys to select which entry is highlighted.
Press enter to boot the selected OS, `e' to edit the commands before booting or `c'
for a command-line.
The highlighted entry will be executed automatically in 3s.
To direct input to this VM, click inside or press Ctrl+G.

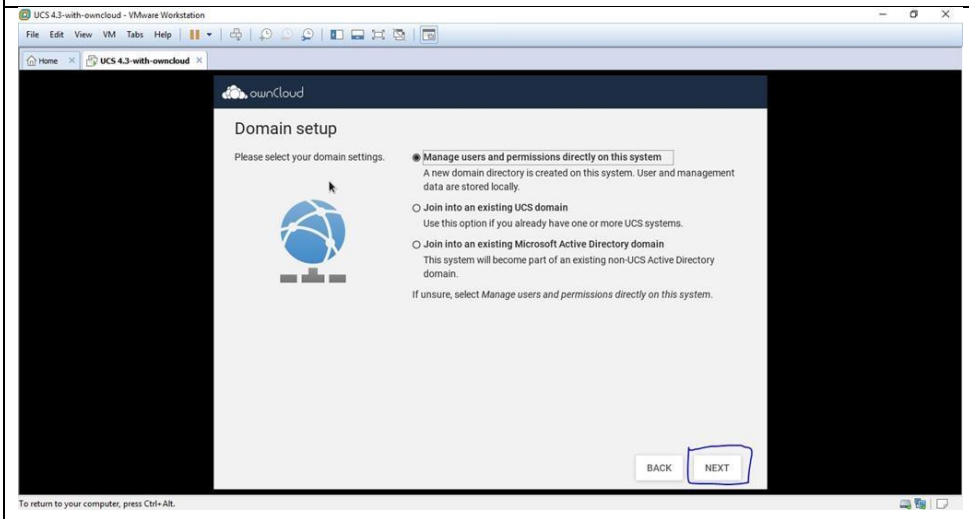
On next window it will ask you for your "city", don't enter any city name in it and just click "NEXT" (Most important step please don't enter any city name in it otherwise it will not read keyboard entries). Just click "NEXT" on "Localization settings" window.

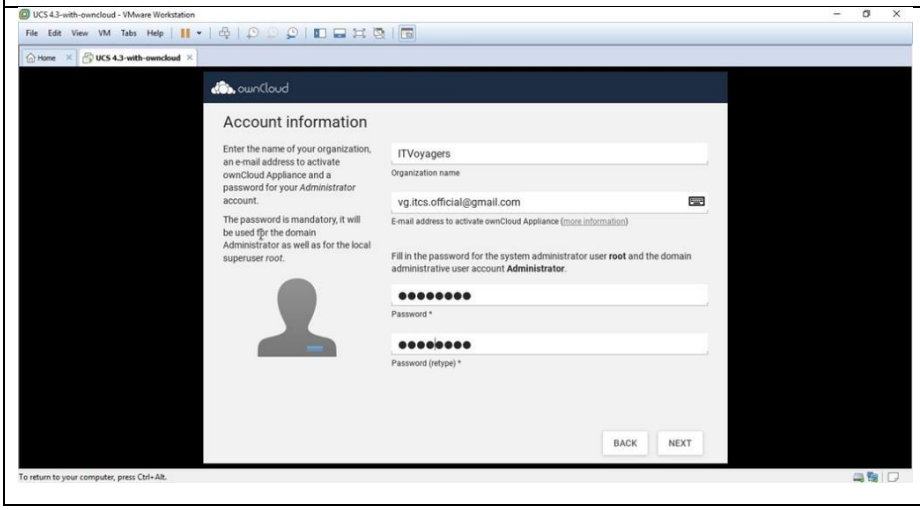




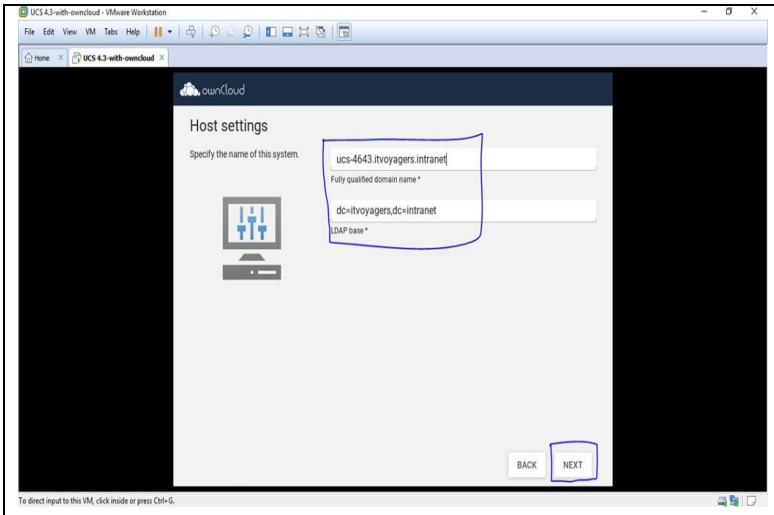
It will fetch IP Address, Net Mask and Gateway from DHCP, don't change anything and just click "NEXT".
In Domain setup click "NEXT".
Now Account information window will appear, enter details in it. Remember that password we are setting is for "root" and "Administrator", click on "NEXT"

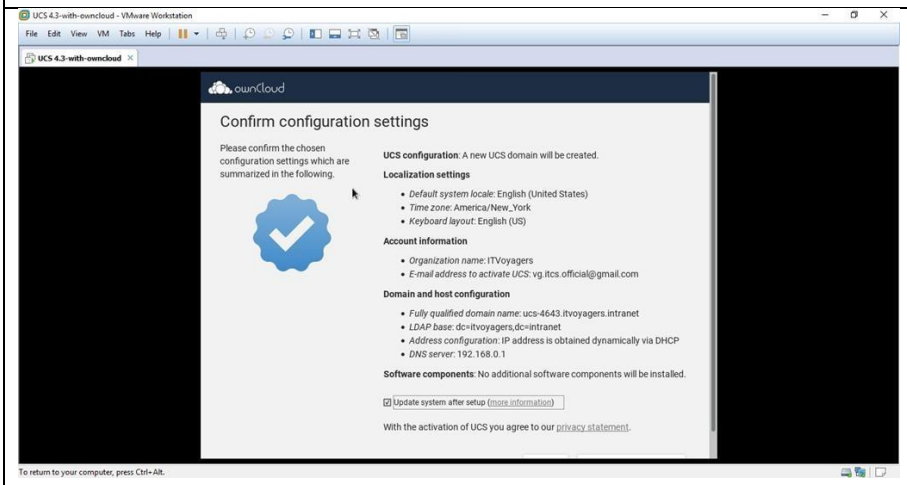


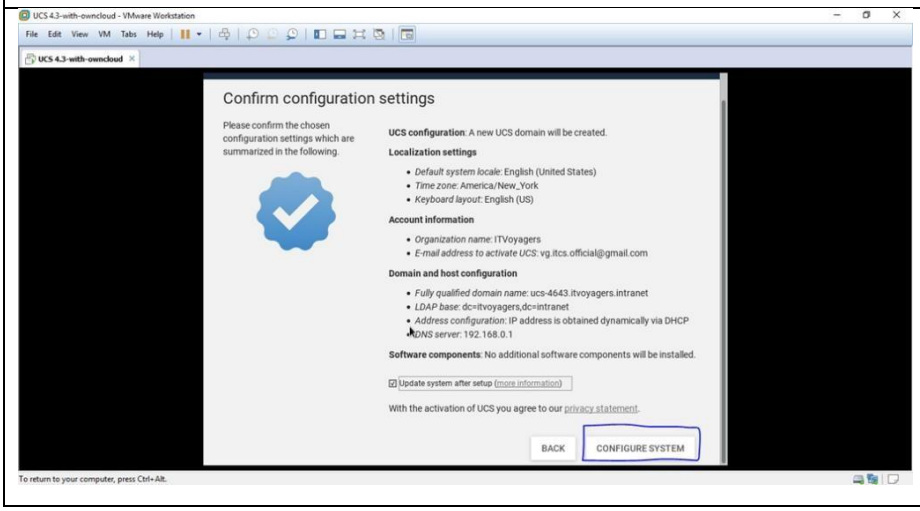




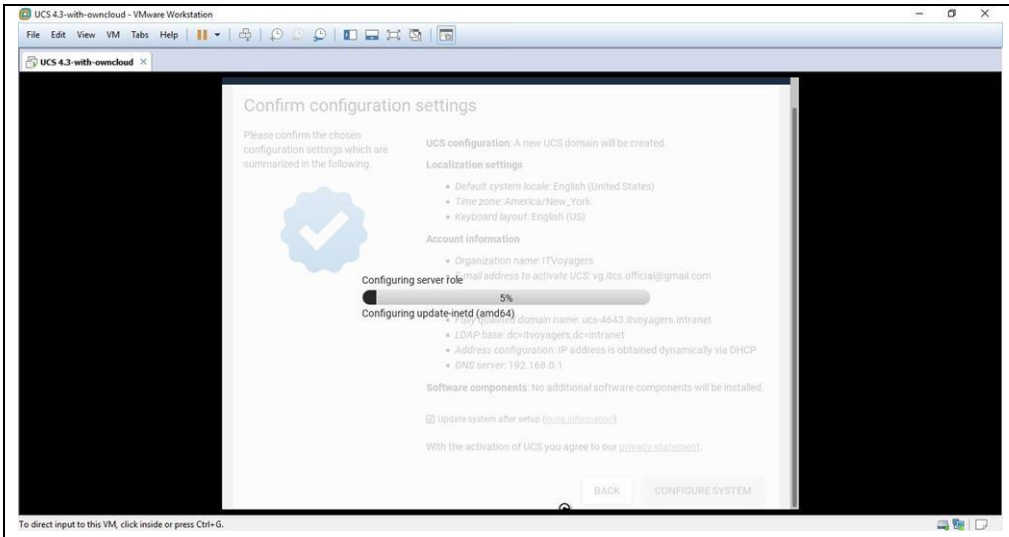
On next window it will show you Fully Qualified domain name and LDAP base, click on“NEXT”.
It will show the configuration settings for owncloud scroll down a little and click on “CONFIGURESYSTEM”

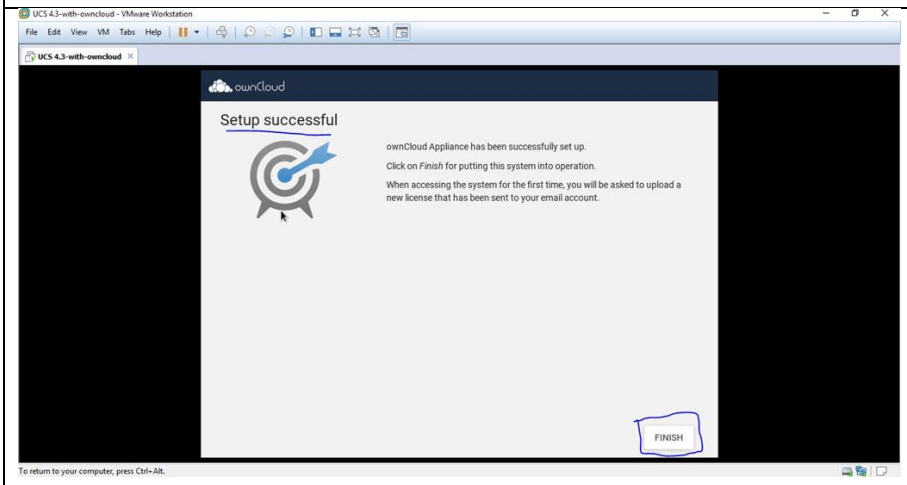




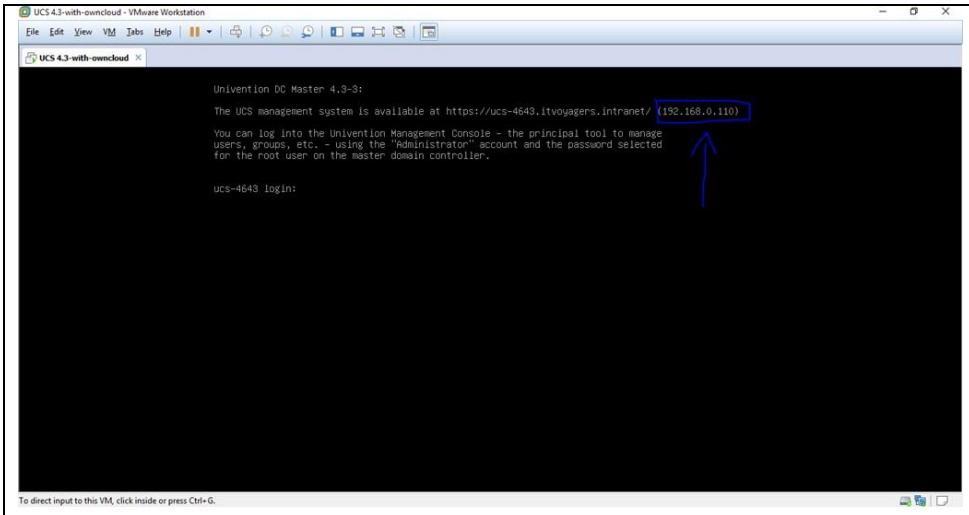


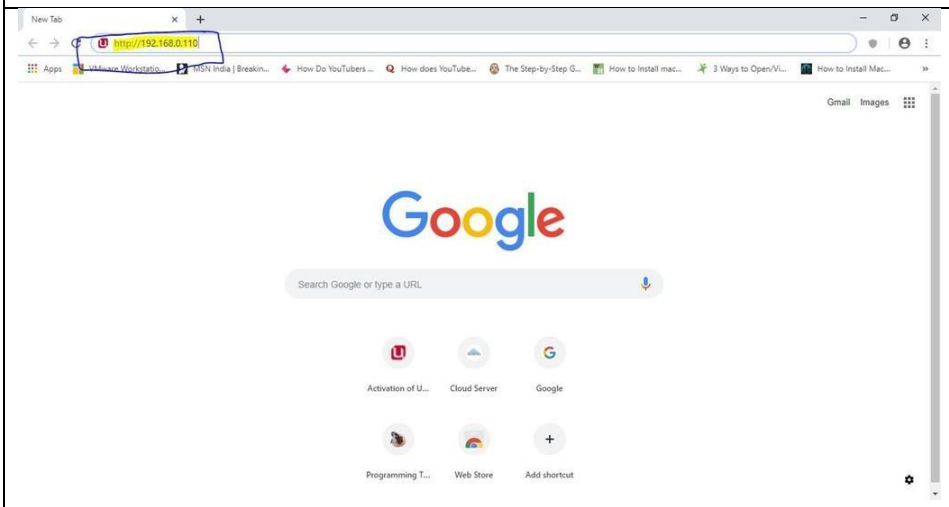
It will take time to setup.
Yes setup is done now click on "FINISH".
Now on next window press any button.

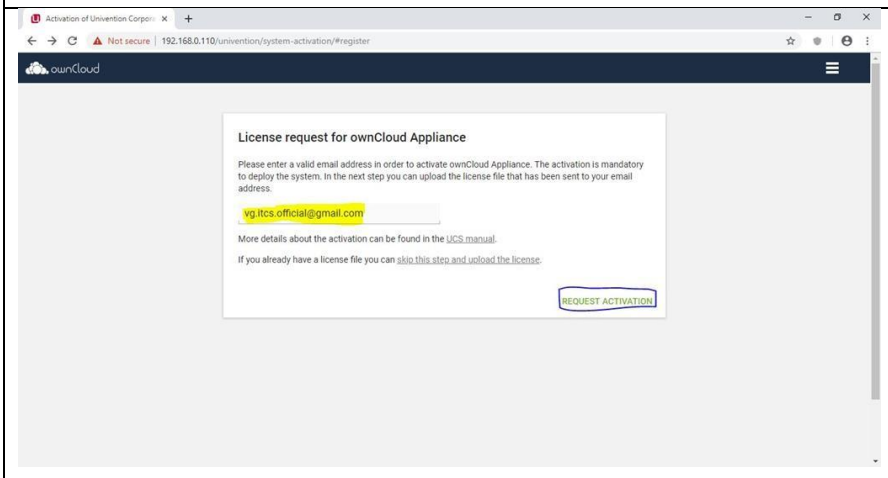




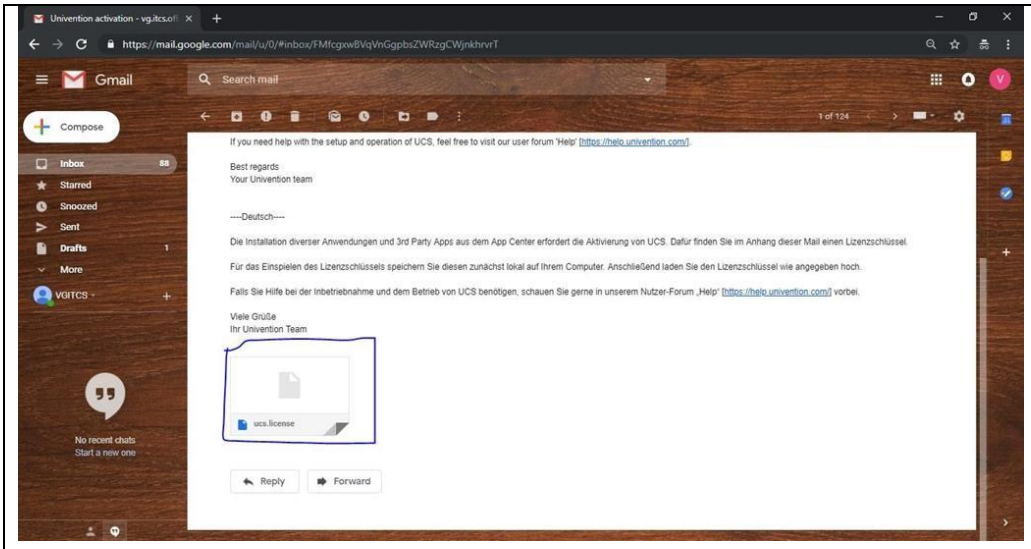
Now you can see the IP address on top right hand side, open the browser and enter system's IP address in URL bar and press enter.
It will ask you for Email ID to send license, enter your Email ID and click "REQUEST ACTIVATION".

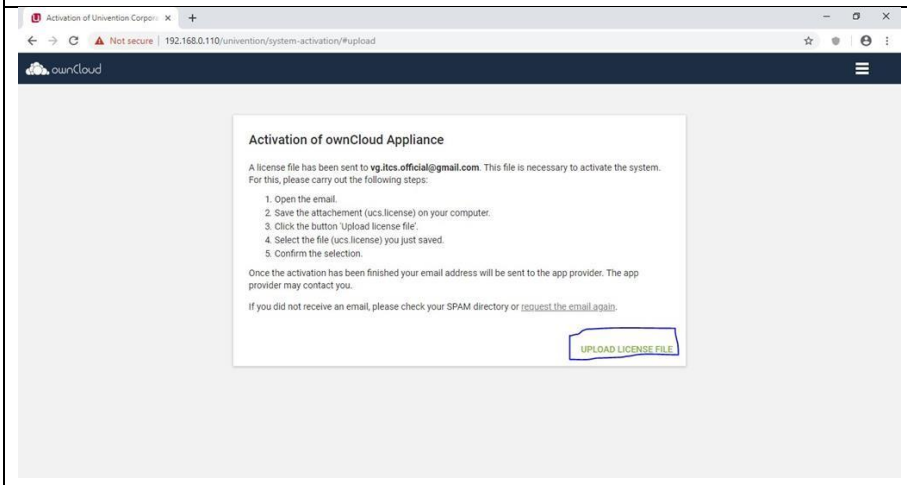


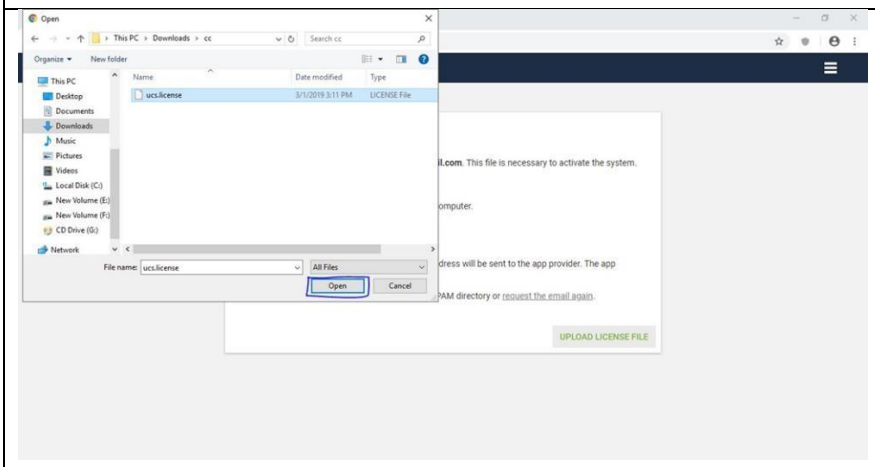




Checkyourmailboxyouwillreceivethelicensefrom Own Cloud,download it..
Get back to Own Cloud and click on "UPLOAD LICENSE FILE".
Now select the license file and click "Open".

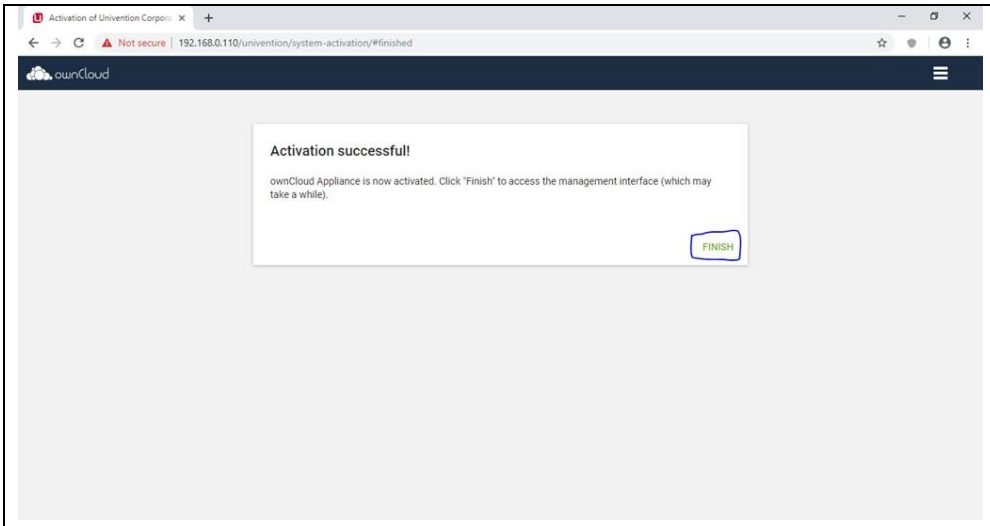


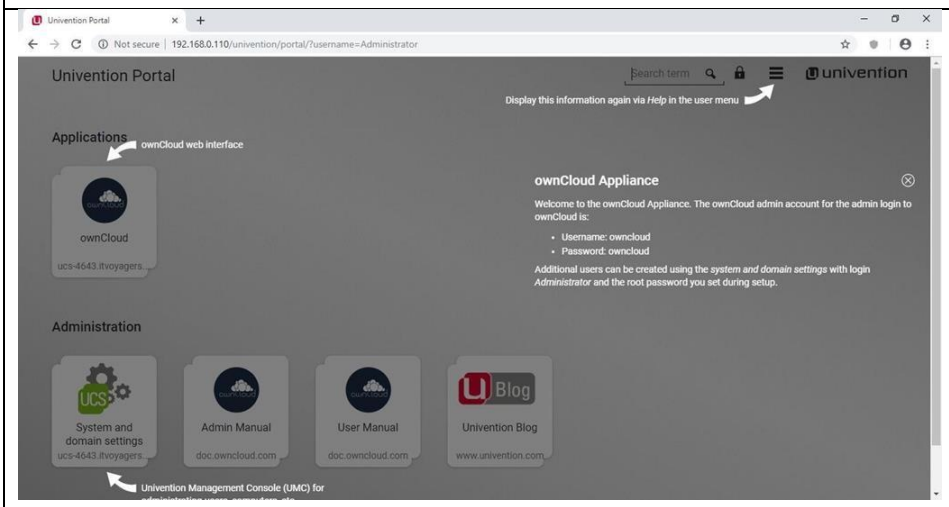


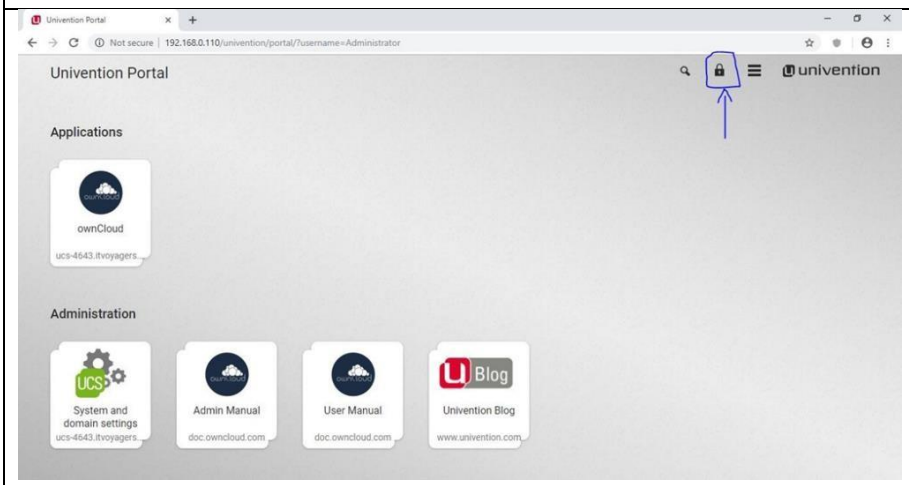


On next page click on "FINISH".

Yes we have installed OwnCloud, now just try logging in with "Administrator" as user for that click on button.

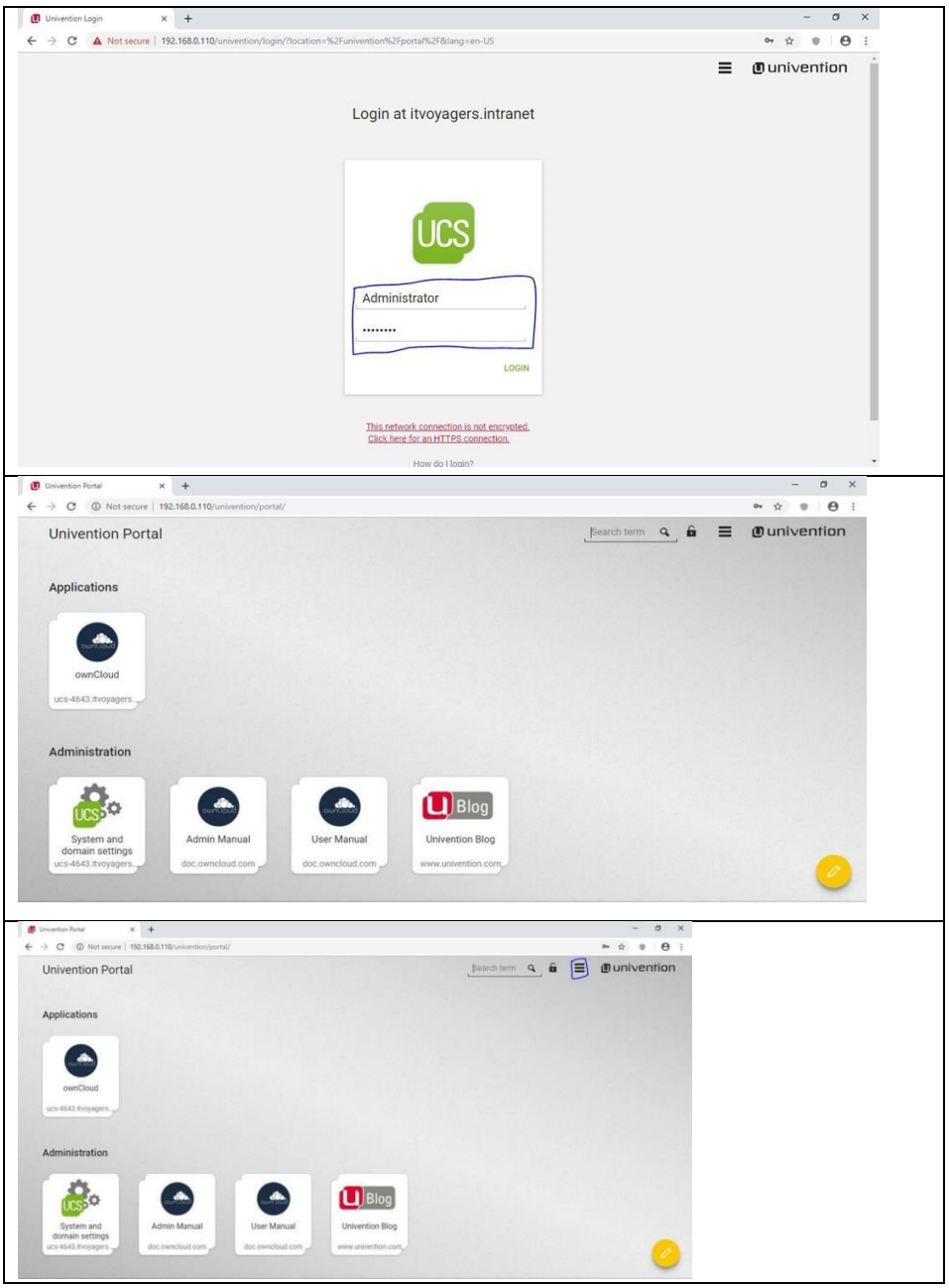
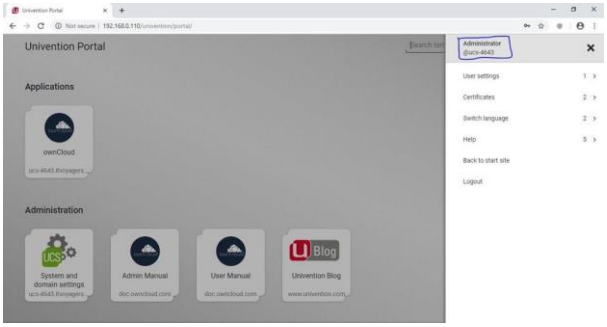






Enter "Administrator" as username and the password which you set during setting up process and click on "LOGIN".

Yes we have logged in successfully, now click on ☰ button.



Yes we successfully completed OwnCloud installation.