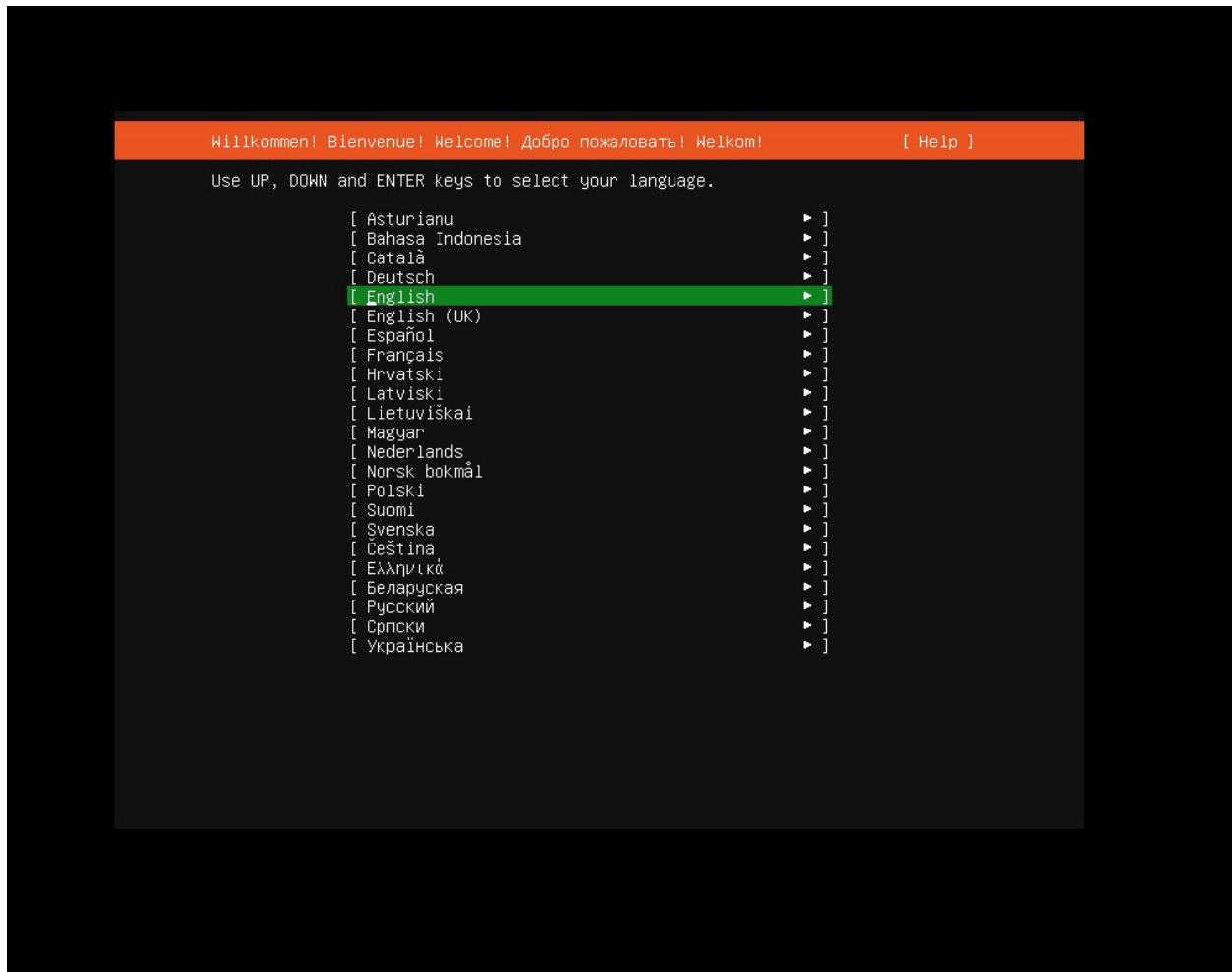


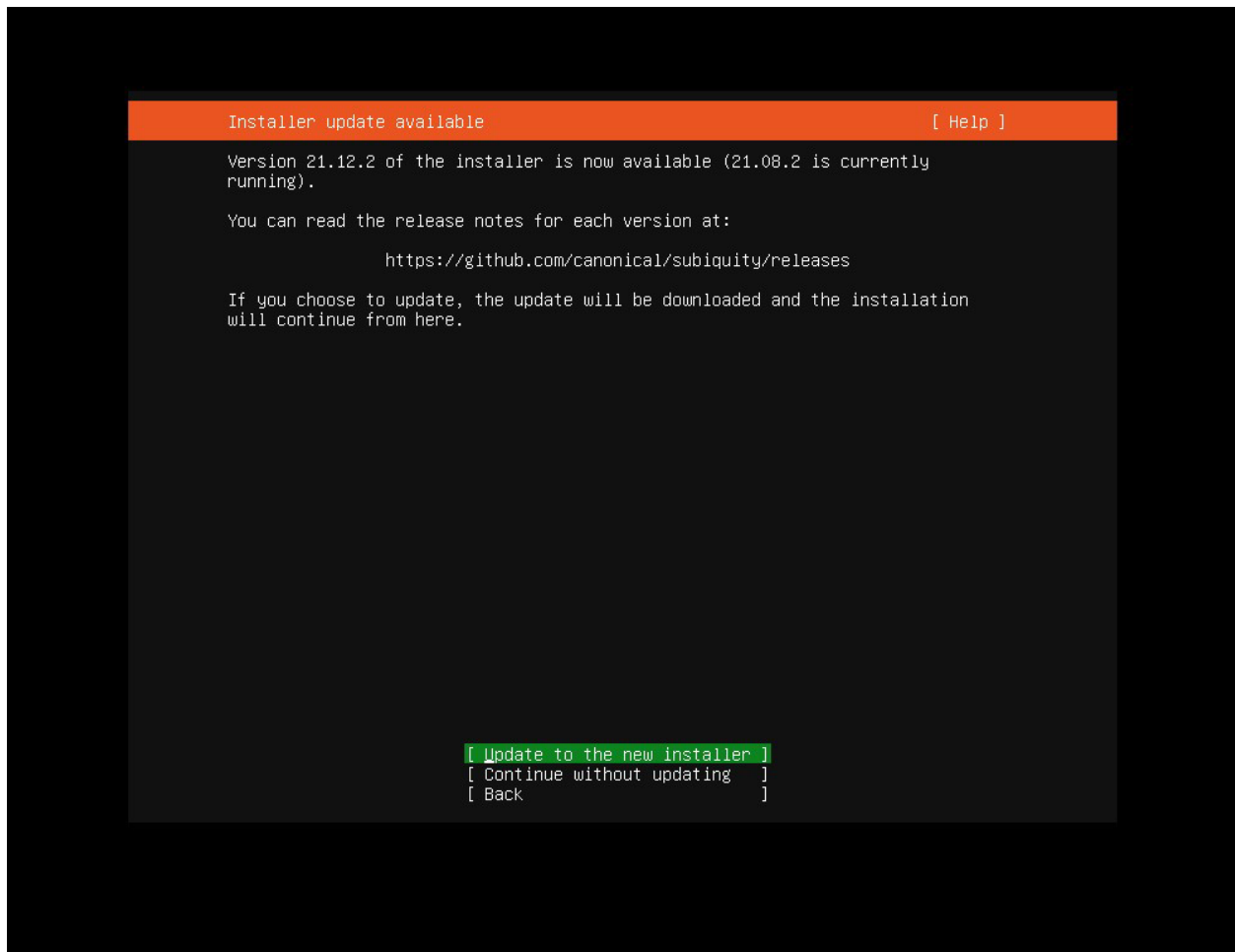
# ACME Virtual Servers

## Ubuntu Setup

Make sure install disk is in drive or the ISO mounted before powering up machine.



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Follow along pictures

Profile setup [ Help ]

Enter the username and password you will use to log in to the system. You can configure SSH access on the next screen but a password is still needed for sudo.

Your name:

Your server's name:   
The name it uses when it talks to other computers.

Pick a username:

Choose a password:

Confirm your password:

[ Done ]

For file share we will use SSH

Install using 'sudo apt-get install openssh-server'

```
dave@acme:~$ sudo apt-get install openssh-server
[sudo] password for dave:
Reading package lists... Done
Building dependency tree
Reading state information... Done
The following additional packages will be installed:
  libwrap0 ncurses-term openssh-client openssh-sftp-server ssh-import-id
Suggested packages:
  keychain libpam-ssh monkeysphere ssh-askpass molly-guard
The following NEW packages will be installed:
  libwrap0 ncurses-term openssh-server openssh-sftp-server ssh-import-id
The following packages will be upgraded:
  openssh-client
1 upgraded, 5 newly installed, 0 to remove and 41 not upgraded.
Need to get 1,405 kB of archives.
After this operation, 6,121 kB of additional disk space will be used.
Do you want to continue? [Y/n] _
```

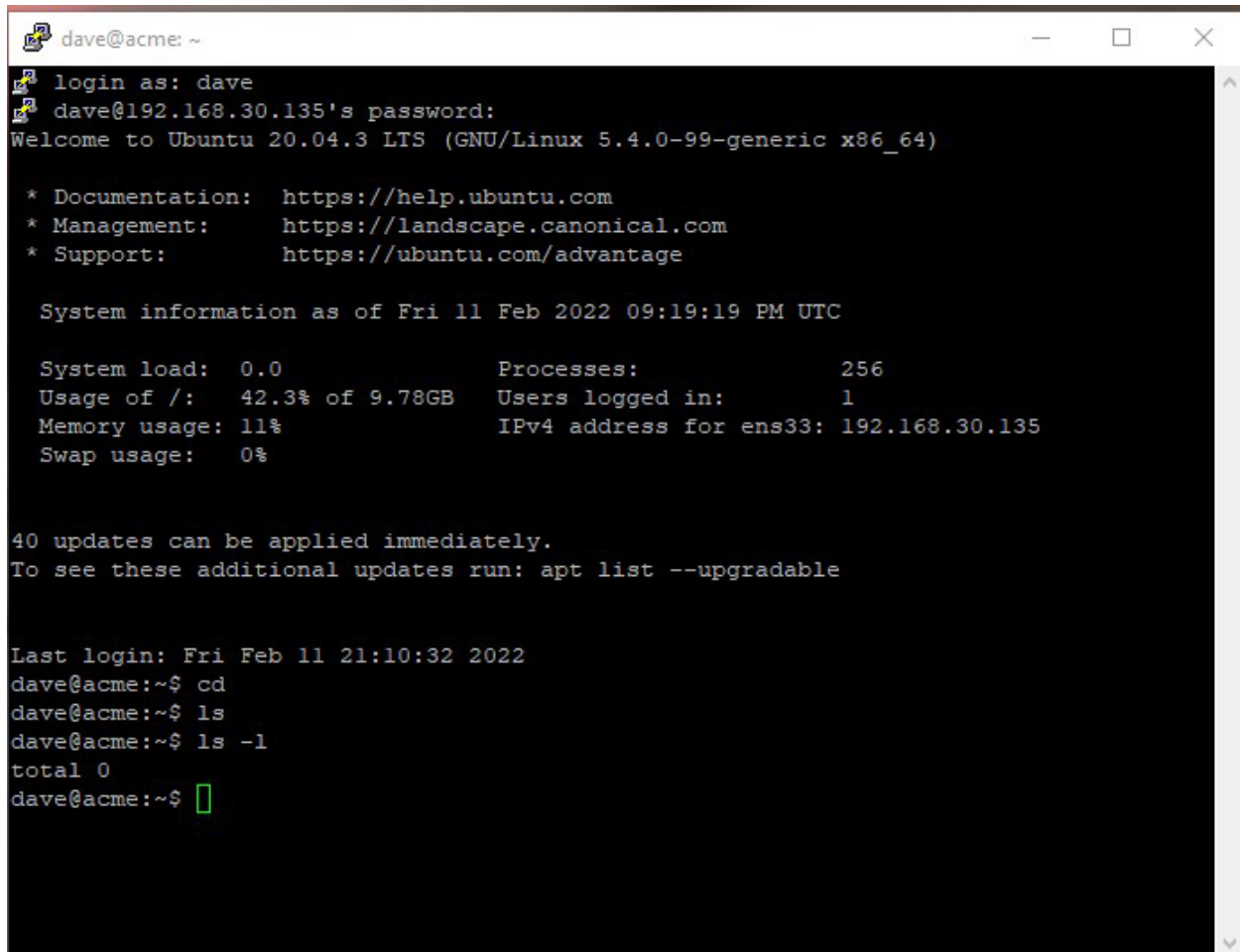
Make sure SSH is running after installation

'sudo systemctl status sshd'

Find host name

'ifconfig'

Login remotely with SSH client such as PuTTY using host name

A terminal window titled 'dave@acme: ~' with standard window controls. The terminal shows a login session for 'dave' at IP '192.168.30.135'. It displays the Ubuntu 20.04.3 LTS welcome message, system links, and detailed system information including load, processes, memory usage, and network address. It also shows available updates and recent login history.

```
dave@acme: ~  
login as: dave  
dave@192.168.30.135's password:  
Welcome to Ubuntu 20.04.3 LTS (GNU/Linux 5.4.0-99-generic x86_64)  
  
* Documentation:  https://help.ubuntu.com  
* Management:    https://landscape.canonical.com  
* Support:       https://ubuntu.com/advantage  
  
System information as of Fri 11 Feb 2022 09:19:19 PM UTC  
  
System load:  0.0           Processes:            256  
Usage of /:   42.3% of 9.78GB Users logged in:        1  
Memory usage: 11%          IPv4 address for ens33: 192.168.30.135  
Swap usage:   0%  
  
40 updates can be applied immediately.  
To see these additional updates run: apt list --upgradable  
  
Last login: Fri Feb 11 21:10:32 2022  
dave@acme:~$ cd  
dave@acme:~$ ls  
dave@acme:~$ ls -l  
total 0  
dave@acme:~$
```