<http://www.tecmint.com/things-to-do-after-minimal-rhel-centos-7-installation/>

Resize VB hd

<http://www.howtogeek.com/124622/how-to-enlarge-a-virtual-machines-disk-in-virtualbox-or-vmware/>

Mount windows shared folder

<https://www.digitalocean.com/community/tutorials/how-to-set-up-an-nfs-mount-on-centos-6>

Pour install Apache on mounted dir

<http://www.cyberciti.biz/tips/how-to-configure-apache-web-server.html>

Disable fastest mirror in file

#vi /etc/yum/pluginconf.d/fastestmirror.conf

enable=0

# INSTALL EPEL

#rpm -ivh http://dl.fedoraproject.org/pub/epel/7/x86\_64/e/epel-release-7-5.noarch.rpm

Ou

#yum install epel-release

# IFCONFIG

#yum install net-tools

#yum install wget

HOSTNAME

#vi /etc/hostname

popolos-centos

# IP static

#vi /etc/sysconfig/network-scripts/ifcfg-ethX

BOOTPROTO=static

IPADDR=192.168.33.6

NETMASK=255.255.255.0

NETWORK=192.168.33.0

BROADCAST=192.168.33.255

#vi /etc/sysconfig/network

GATEWAY=192.168.33.203

NETWORKING=yes

HOSTNAME=centos6

#vi /etc/resolv.conf

nameserver 192.168.33.203

nameserver 8.8.8.8

#service network restart

ou

#/etc/init.d/network restart

# SSH

#yum install openssh-server

#chkconfig sshd on

#service sshd restart

- Verifier si port 22 est ouvert

#netstat -tulpn | grep :22

- Parfeu

#vi /etc/sysconfig/iptables

#-A RH-Firewall-1-INPUT -m state --state NEW -m tcp -p tcp --dport 22 -j ACCEPT

(Ou #-A INPUT -s 192.168.1.0/24 -m state –state NEW -p tcp –dport 22 -j ACCEPT)

#/etc/init.d/iptables restart

- ssh config

#vi /etc/ssh/sshd\_config

PermitRootLogin yes/no

AllowUsers tom jerry => allow specific user only

Port 1235 => change port

(#yum install nano)

#yum install gcc make gcc-c++

(#yum install p7zip)

#yum install bzip2

#yum install unzip

(#yum install -y gcc make readline-devel zlib-devel libxml2-devel libmcrypt-devel libpng-devel libjpeg-devel bzip2 unzip gcc-c++ python-devel expat-devel xerces-j2 libpng libjpeg pixman-devel libgif libgif-devel)

#yum -y install mlocate

Install Nmap (monitor open port)

(#yum install nmap)

# Mount shared files

(#yum install samba-client samba-common cifs-utils)

(#yum install autofs)

….

<http://wiki.centos.org/TipsAndTricks/NTFS>

(#yum install ntfs-3g)

(#yum install fuse)

**Mount permanent**

#vi /etc/fstab

//192.168.33.77/projets /var/www/html/projets cifs user,uid=500,suid,username=popolos,password=popolos 0 0

#mount -a

**Ou mount temp**

#mount -t cifs -o rw,username=administrateur,pass=admin,uid=apache,gid=apache,file\_mode=0777,dir\_mode=0777,noserverino //192.168.33.77/monpartage /home/mnt/

Pour demonter

#umount /your/shared/folder

(#yum update && yum upgrade)

# Share directory (http://www.mgroup.fr/index.php?pages/centos\_samba\_1)

#yum install samba samba-client

#chkconfig smb on

#vi /etc/samba/smb.conf

[global]

#Nom du groupe de travail

workgroup = WORKGROUP

#Description de la machine (vue depuis le réseau Windows)

server string = centOs

#type de sécurité choisi "share" ou "user"

security = share

#prise en charge des imprimantes installés sur le serveur "yes" ou "no"

load printers = no

#désactive le partage d'impression (notre cas ici). Valeur "yes" ou "no"

disable spoolss = no

#Liste des hôtes ou réseaux autorisés (valeur ip machine complète ou partiel réseau).

#Pour plusieurs machines, séparez les ip par des virgules.

#Dans notre exemple, nous avons choisi le partiel réseau.

hosts allow = 192.168.33.

#===================== Share Definitions =======================

[www]

path = /var/www/html

comment = WWW

public = yes

force directory mode = 777

force create mode = 777

writeable = yes

browseable = yes

ou

[global]

#Nom du groupe de travail

workgroup = WORKGROUP

#Description de la machine (vue depuis le réseau Windows)

server string = centOs

#type de sécurité choisi "share" ou "user"

security = user

passdb backend = tdbsam

#prise en charge des imprimantes installés sur le serveur "yes" ou "no"

load printers = no

#désactive le partage d'impression (notre cas ici). Valeur "yes" ou "no"

disable spoolss = no

#Liste des hôtes ou réseaux autorisés (valeur ip machine complète ou partiel réseau).

#Pour plusieurs machines, séparez les ip par des virgules.

#Dans notre exemple, nous avons choisi le partiel réseau.

hosts allow = 192.168.33.

#===================== Share Definitions =======================

[www]

path = /var/www/html

comment = WWW

force directory mode = 777

force create mode = 777

writeable = yes

browseable = yes

# @sambausers : user group

valid users = @sambausers

write list = @sambausers

#service smb reload

#smbstatus –v

#firewall-cmd –add-service=samba

**SAMBA**

**Add user**

**Add group**

#groupadd -g 513 sambausers

**Add user uniquement pour samba**

#useradd -s /bin/false -g sambausers popolos

#smbpasswd popolos (-a ???)

**Add user samba + user Linux**

#useradd popolos

#smbpasswd -a popolos

**Remove user**

Suppression complète

#userdel –r username

ou delete password

#smbpasswd -x username

Ou disable user

#smbpasswd -d username

# Apache / php

#yum install httpd

#chkconfig sshd on

#service httpd restart

Firewall

Temporaire ?

#firewall-cmd --add-service=http

Ou

#firewall-cmd --permanent --add-port=80/tcp

#firewall-cmd --reload

Ou

#iptables -A INPUT -m state --state NEW -p tcp -s 192.168.33.0/24 --dport 80 -j ACCEPT

#/etc/init.d/iptables restart

Cmd line webbrowser

(#yum install links)

# PHP (http://rpms.famillecollet.com/enterprise/remi-release-7.rpm)

#rpm -Uvh remi-release-7.rpm

#yum --enablerepo=remi,remi-php56 install php

Ou plus complet

#yum --enablerepo=remi,remi-php56 install php-pecl-apcu php-cli php-pear php-pdo php-mysqlnd php-pgsql php-pecl-mongo php-sqlite php-pecl-memcache php-pecl-memcached php-gd php-mbstring php-mcrypt php-xml php-mysqli php-mssql

FIREWALL allow http

sudo firewall-cmd --permanent --zone=public --add-service=http

sudo firewall-cmd --permanent --zone=public --add-service=https

sudo firewall-cmd --reload

NGINX

<http://www.if-not-true-then-false.com/2011/install-nginx-php-fpm-on-fedora-centos-red-hat-rhel/>

<https://garage.godaddy.com/tech/config/how-to-install-and-configure-nginx-on-centos-6/>

## Apache mod\_proxy

<https://www.vincentliefooghe.net/content/configuration-apache-24-php-fpm>

<https://angristan.fr/installer-php-7-debian-8-jessie-depot-dotdeb/>

<https://www.skyminds.net/serveur-dedie-installer-php7-fpm-avec-fastcgi-sous-debian/>

<http://www.binarytides.com/setup-apache-php-fpm-mod-proxy-fcgi-ubuntu/>