1， 选择CentOS 7.5的系统：CentOS-7-x86\_64-Minimal-1804.iso

2，/home配成10G，剩下的给/

3, 修改网卡名字

/etc/default/grub文件的GRUB\_CMDLINE\_LINUX内容，增加net.ifnames=0

增加后更新内核启动参数：

grub2-mkconfig -o /boot/grub2/grub.cfg

grub2-mkconfig -o /boot/efi/EFI/centos/grub.cfg

4, 修改主机名字

vi /etc/hostname

FNSHD019

5, 配置vlan

cd /etc/sysconfig/network-scripts/

cp ifcfg-eno49 ifcfg-eth0

mv ifcfg-eno49 ifcfg-eno49.bak

[root@FNSHD019 network-scripts]# cat ifcfg-eth0

NAME=eth0

DEVICE=eth0

ONBOOT=yes

[root@FNSHD019 network-scripts]# cat ifcfg-eth0.1070

VLAN=yes

NAME=eth0

DEVICE=eth0.1070

BOOTPROTO=static

DNS1=172.24.213.251

IPADDR=135.251.204.19

GATEWAY=135.251.204.1

NETMASK=255.255.255.0

ONBOOT=yes

重启

6, 加blueadmin账号

useradd -u 39539 -g 10 blueadmin

passwd blueadmin

vi /etc/sudoers里面

%wheel ALL=(ALL) NOPASSWD: ALL

7, 配置yum源

进入该网页<http://135.251.50.10/main.html>，选择右边的[CentOS Mirror Usage Help](http://135.251.50.10/frame/centoshelp.html)，

将对应版本的系统的yum文件覆盖原/etc/yum.conf文件。

echo "proxy=http://135.245.48.34:8000" >> /etc/yum.conf

scp root@135.251.204.19:/etc/pki/rpm-gpg/RPM-GPG-KEY-EPEL-7 /etc/pki/rpm-gpg/

scp root@135.251.204.19:/etc/pki/rpm-gpg/RPM-GPG-KEY-EPEL-7Server /etc/pki/rpm-gpg/

scp root@135.251.204.19:/etc/yum.repo.d/\* /etc/yum.repo.d/

8,配置多路径

yum install -y device-mapper-persistent-data device-mapper-multipath device-mapper-libs device-mapper-event-libs device-mapper-multipath-libs device-mapper device-mapper-event

/usr/sbin/mpathconf --enable

modprobe dm\_multipath

modprobe dm-round-robin

service multipathd status

service multipathd start

multipath -ll

fdisk /dev/mapper/mpatha

重启

mkfs -t ext4 /dev/mapper/mpatha1

mkdir /repo

9, 配置mount

[root@FNSHD019 yum.repos.d]# vi /etc/fstab 里面加上下面的内容

/dev/mapper/mpatha1 /repo ext4 defaults 0 0

FAS2020A:/vol/ap/data /ap2 nfs defaults 0 0

FAS2020A:/vol/home/data /home nfs defaults 0 0

FAS3210A:/vol/repo1 /repo1 nfs defaults 0 0

FAS3050A:/vol/repo2 /repo2