# 网络

## ip配置

TYPE="Ethernet"

########

BOOTPROTO="none"

DEFROUTE="yes"

PEERDNS="yes"

PEERROUTES="yes"

IPV4\_FAILURE\_FATAL="no"

IPV6INIT="yes"

IPV6\_AUTOCONF="yes"

IPV6\_DEFROUTE="yes"

IPV6\_PEERDNS="yes"

IPV6\_PEERROUTES="yes"

IPV6\_FAILURE\_FATAL="no"

IPV6\_ADDR\_GEN\_MODE="stable-privacy"

NAME="enp2s0"

UUID="74988db6-4efe-4c9d-b1f1-8db6747dc8c7"

DEVICE="enp2s0"

ONBOOT="yes"

IPADDR=192.168.77.40

##掩码NETMASK

PREFIX=24

GATEWAY=192.168.77.254

DNS1=192.168.92.53

DNS2=192.168.92.54

## hostname

hostnamectl set-hostname xx

## dns

### 安装nslookup

yum update –y

yum provides \*/nslookup

yum install –y bind-utils

nslookup

server [DNSIP]

### 设置dns

vi /etc/sysconfig/network-scripts/ifcfg-exx

vi /etc/NetworkManager/NetworkManager.conf

[main]下添加dns=none

systemctl restart NetworkManager.service

vi /etc/resolv.conf

修改nameserver

systemctl restart network

### 查看dns

cat /etc/resolv.conf

# 压缩

## xz

xz是一种压缩文件格式，采用LZMA SDK压缩，目标文件较[gzip](http://baike.baidu.com/item/gzip/4487553)压缩文件(.gz或·tgz)小30%，较·bz2小15%

### 解压

xz -d \*\*.tar.xz

tar -xvf \*\*.tar

### 压缩

tar cvf xx.tar xx

xz –z xx.tar