脚本

设置ip地址并配置yum源

#!/bin/bash

confip(){

ip1=$(echo $ip | awk -F "." '{print $1}')

ip2=$(echo $ip | awk -F "." '{print $2}')

ip3=$(echo $ip | awk -F "." '{print $3}')

eip=${ip1}.${ip2}.${ip3}.254

sip=$(grep baseurl /etc/yum.repos.d/local.repo | awk -F "/" '{print $3}') &> /dev/null

sed -i "/baseurl/s/${sip}/${eip}/" /etc/yum.repos.d/local.repo

}

network(){

if [ -z $gw ];then

nmcli connection modify $name ipv4.method manual ipv4.addresses $ip connection.autoconnect yes &> /dev/null

if [ $? -ne 0 ];then

echo 'Network Address Error'

fi

nmcli connection up $name

confip

else

nmcli connection modify $name ipv4.method manual ipv4.addresses $ip ipv4.gateway $gw connection.autoconnect yes &> /dev/null

if [ $? -ne 0 ];then

echo 'Network Address Error'

fi

nmcli connection up $name

confip

fi

}

read -p 'Network name(eth0/eth1/eth2/eth3):' name

read -p 'Set IP(IP/24):' ip

read -p 'Set Gateway(default none):' gw

if [ -z $name ] || [ -z $ip ];then

echo -e "\e[31;1mPlease enter parameters\e[0m"

exit

fi

echo $ip | grep /24

if [ $? -ne 0 ];then

echo -e "\e[31;1mNetwork Address Error\e[0m"

exit

fi

case $name in

eth0)

network;;

eth1)

network;;

eth2)

network;;

eth3)

network;;

\*)

echo -e "\e[31;1mNetwork Address Error\e[0m"

esac