问题：

问题1：command not found 命令找不到 没有这个命令

[root@yy nihaodiao]# cd~

-bash: cd~: command not found

[root@linux-39-01 data]# pws

-bash: pws: command not found

问题2：No such file or directory 没有这个目录或文件 你要找的东西不存在

[root@oldbayedu-39 tmp]# cd /data

-bash: cd: /data: No such file or directory

[root@oldboyedu-39 data]# cd /date

-bash: cd: /date: No such file or directory

[root@oldboyedu-39 data]# ls /date

ls: cannot access /date: No such file or directory

[root@oldboyedu-39 data]# ls /

bin data etc lib lost+found mnt proc sbin srv tmp var

boot dev home lib64 media opt root selinux sys usr

问题3：is not a directory这不是目录

[root@oldboyedu39 /]# cp /data/oldboy.txt /data/oldboy.txt .bak

cp: target `.bak' is not a directory

问题4：

[root@oldboyedu-39 ~]# cp /data/oldboy.txt /data/oldboy.txt.bak

cp: overwrite `/data/oldboy.txt.bak'?

问题5：

[root@oldboy39 ~]# alias

alias rm='do not use rm'

[root@oldboy39 ~]# rm /tmp/test.txt

-bash: syntax error near unexpected token `do'

[root@oldboy39 ~]#

问题

='必须是一个命令'

问题6：

[root@oldboyedu-3901 ~]# alias rm ='echo do not use rm'

alias rm='rm -i'

-bash: alias: =echo do not use rm: not found

[root@oldboyedu-3901 ~]# alias

alias cp='cp -i'

alias l.='ls -d .\* --color=auto'

alias ll='ls -l --color=auto'

alias ls='ls --color=auto'

alias mv='mv -i'

alias rm='rm -i'

alias which='alias | /usr/bin/which --tty-only --read-alias --show-dot --show-tilde'

[root@oldboyedu-3901 ~]# rm /tmp/test.txt

rm: remove regular empty file `/tmp/test.txt'? 问题

问题7：##1.ERROR Couldn't resolve host 'mirrorlist.centos.org

[root@oldboyedu-39 oldboy]# yum install tree -y

Loaded plugins: fastestmirror, security

Setting up Install Process

Loading mirror speeds from cached hostfile

Could not retrieve mirrorlist http://mirrorlist.centos.org/?release=6&arch=x86\_64&repo=os&infra=stock error was

14: PYCURL ERROR 6 - "Couldn't resolve host 'mirrorlist.centos.org '"Error: Cannot find a valid baseurl for repo: base

###远程连接拍错的过程 xshell 、crt 无法连接到服务器

###服务器无法上网

linux无法上网或联网怎么办？

http://lidao.blog.51cto.com/3388056/1940340

#yum常见错误

resolv.conf

##1.ERROR Couldn't resolve host 'mirrorlist.centos.org

错误 无法 解析 域名/主机 mirrorlist.centos.org

无法与这个网站连接

无法上网

#1.ping www.baidu.com ##验证你是否能上网

#2.ping 223.5.5.5 ##ping百度不通，ping 外网ip地址通了， 说明你的DNS配置有问题

#3.修改dns 修改网卡的配置文件

cat >>/etc/sysconfig/network-scripts/ifcfg-eth0<<EOF

DNS1=223.5.5.5

DNS2=223.6.6.6

EOF

#4.配置生效

/etc/init.d/network restart

问题8：

[root@oldboyedu-39 ~]# tar zcf /tmp/etc1.tar.gz etc/

tar: etc: Cannot stat: No such file or directory

tar: Exiting with failure status due to previous errors

问题9:

[root@oldboyedu-39-nb ~]# zip oldboy.zip oldboy.txt

zip warning: name not matched: oldboy.txt-----no such file or dir

zip error: Nothing to do! (oldboy.zip)

问题9-已解决

待解决-讲解完成软连接后

/etc/sysconfig/selinux     /etc/selinux/config这两个路径都能配置SElinux，我想问问有什么区别么？

问题10-已解决

待解决-正则表达式后

[root@oldboyedu-39 data]# sed -n '/[^oldboy]/p' /data/test.txt

test

liyao

grep [^oldboy] /data/test.txt grep还可以这样取反

问题11-已解决

待解决-正则表达式后

问题：[root@oldboyedu-39 ~]# cat /oldboy/oldboy.txt

I am oldboy,myqq is 31333741

[root@oldboyedu-39 ~]# awk -F "[, boy]" '{print $1}' /oldboy/oldboy.txt

I

[root@oldboyedu-39 ~]# awk -F "[, boy]" '{print $2}' /oldboy/oldboy.txt

am

[root@oldboyedu-39 ~]# awk -F "[, boy]" '{print $3}' /oldboy/oldboy.txt

[root@oldboyedu-39 ~]# awk -F "[, boy]" '{print $4}' /oldboy/oldboy.txt

ld

[root@oldboyedu-39 ~]# awk -F "[, boy]" '{print $5}' /oldboy/oldboy.txt

[root@oldboyedu-39 ~]# awk -F "[, boy]" '{print $6}' /oldboy/oldboy.txt

[root@oldboyedu-39 ~]# awk -F "[, boy]" '{print $7}' /oldboy/oldboy.txt

[root@oldboyedu-39 ~]# awk -F "[, boy]" '{print $8}' /oldboy/oldboy.txt

m

[root@oldboyedu-39 ~]# awk -F "[, boy]" '{print $9}' /oldboy/oldboy.txt

qq

[root@oldboyedu-39 ~]# awk -F "[, boy]" '{print $10}' /oldboy/oldboy.txt

is

[root@oldboyedu-39 ~]# awk -F "[, boy]" '{print $11}' /oldboy/oldboy.txt

31333741

$3、6、7为什么是空格

问题12-

4组组长-何海

问题：! 放在中括号的末尾，有特殊的意义吗？

4组组长-何海

[root@oldboyedu-39 my-data]# grep "[a-zA-Z0-9!]" regular-basic.txt

-bash: !]": event not found

[root@oldboyedu-39 my-data]# grep "[!a-zA-Z0-9]" regular-basic.txt

1:I am oldboy teacher!

2:I teach linux.

4:I like badminton ball ,billiard ball and chinese chess!

5:my blog is http://oldboy.blog.51cto.com

6:our site is http://www.etiantian.org

7:my qq num is 49000448.

9:not 4900000448.

10:my god ,i am not oldbey,but OLDBOY!

[root@oldboyedu-39 my-data]#

问题13-已解决

[root@oldboyedu-39-nb ~]# grep "[0-9][a-z]" oldboy.txt

my blog is httpmiidisidaimm://oldboy.blog.51cto.com

[root@oldboyedu-39-nb ~]# grep "[0-9][a-z]" oldboy.txt

my blog is http://oldboy.blog.51cto.com

[root@oldboyedu-39-nb ~]# #grep "数字小写字母"

问题14

egrep "+[a-z]" oldboy.txt

egrep "[a-z]+" oldboy.txt

[root@oldboyedu39 ~]# egrep "+[a-z]" oldboy.txt

I am oldboy teacher!

I teach linux.

I like badminton ball ,billiard ball and chinese chess!

my blog is http://oldboy.blog.51cto.com

our site is http://www.etiantian.org

my qq num is 49000448.

not 4900000448.

my god ,i am not oldbey,but OLDBOY!

[root@oldboyedu39 ~]# egrep "[a-z]+" oldboy.txt

I am oldboy teacher!

I teach linux.

I like badminton ball ,billiard ball and chinese chess!

my blog is http://oldboy.blog.51cto.com

our site is http://www.etiantian.org

my qq num is 49000448.

not 4900000448.

有啥区别吗

[root@oldboyedu-39-nb ~]# egrep "+[a-z]" oldboy.txt  
I am oldboy teacher!  
I teach linux.  
I like badminton ball ,billiard ball and chinese chess!  
my blog is http://oldboy.blog.51cto.com  
our site is http://www.etiantian.org  
my qq num is 49000448.  
not 4900000448.  
my god ,i am not oldbey,but OLDBOY!  
[root@oldboyedu-39-nb ~]# egrep "[a-z]+" oldboy.txt  
I am oldboy teacher!  
I teach linux.  
I like badminton ball ,billiard ball and chinese chess!  
my blog is http://oldboy.blog.51cto.com  
our site is http://www.etiantian.org  
my qq num is 49000448.  
not 4900000448.  
my god ,i am not oldbey,but OLDBOY!

问题15

[root@lainanhai-39 ~]# egrep "[a-z]\*" oldboy.txt

[root@lainanhai-39 ~]# egrep "[a-z]+" oldboy.txt

\* 前一个字符连续出现了0次或1次以上 >=0

+ 前一个字符连续出现了1次或多次 >=1

问题16

问题

[root@oldboyedu-39 oldboy]# ifconfig eth0 |sed -n '2p'|sed "s#^.\*dr:##g" |sed "s#Bc.\*$##g"

sed: -e expression #1, char 9: unterminated `s' command

[root@oldboyedu-39-nb ~]# ifconfig eth0|awk "NR==2"|sed "s#^.\*dr:##g"|sed "s#Bc.\*$##g"

[root@oldboyedu-39-nb ~]# ifconfig eth0 |sed -n '2p'|sed 's#^.\*dr:##g' |sed 's#Bc.\*$##g'

10.0.0.200

问题17

[root@oldboyedu-39 data]# ifconfig eth0|sed -n '2s#:# #gp'|awk '{print $3" "$5" "$NF}'

老师 这个为什么$3就是IP地址了

[root@chaocheng ~]# ifconfig eth0 |awk 'NR==2'|awk -F " " '{print $1}'

inet

这个为什么不切割最前面的空格

问题18

[root@lainanhai-39 ~]# ifconfig eth0 |awk 'NR==2'|awk -F"[ :]+" '{print $4 $6 $8}'

10.0.0.20010.0.0.255255.255.255.0

都连一起拉 咋分开

问题19

问题： [root@oldboyedu-Misong\_VM ~]# date +%F %w

date: extra operand `%w'

Try `date --help' for more information.

我如果想显示空格的话会报错，这个咋办？

[root@oldboyedu-39-nb ~]# ####显示日期 格式 :2017-07-30\_0 年-月-日\_周几

[root@oldboyedu-39-nb ~]# date +%F\_%w

2017-07-30\_0

[root@oldboyedu-39-nb ~]# date +%F %w

date: extra operand `%w'

Try `date --help' for more information.

[root@oldboyedu-39-nb ~]# date +%F" "%w

2017-07-30 0

问题20 useradd: user 'oldboy' already exists

[root@oldboyedu ~]# useradd oldboy -g incahome

useradd: user 'oldboy' already exists

[root@oldboyedu ~]# usermod -g incahome oldgirl

usermod: no changes

问题21：tar打包报错

8组组长-黄建龙

[root@oldboyedu-39 scripts]# tar zcf xiaolo.$(date +%F-%T).tar.gz /etc

tar: Removing leading `/' from member names

tar (child): Cannot connect to xiaolo.2017-08-09-10: resolve failed

问题22:

root@oldboyedu-39 ~]# sh /server/scripts/pwd.sh

/bin/tar: etc: Cannot stat: No such file or directory

/bin/tar: Exiting with failure status due to previous errors

#pwd

#beifen

/bin/tar zcf /tmp/$(date +%F\_%H-%M).tar.gz etc

这是个什么错误？