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root ,

/etc/profile, ~/.bash_profile PATH “. ”, “ :: “

() PATH=.:\$PATH:\$HOME/bin () PATH=\$PATH:\$HOME/bin:.

가

find / -nouser -print

/etc/passwd

/etc/passwd

chmod 644 /etc/passwd chown root /etc/passwd

/etc/shadow

/etc/shadow

chmod 400 /etc/shadow chown root /etc/shadow

/etc/hosts

chmod 600 /etc/hosts chown root /etc/hosts

/etc/(x)inetd.conf

"/etc/xinetd.conf" "/etc/xinetd.d/" #chown root
/etc/xinetd.conf #chmod 600 /etc/xinetd.conf ※ "/etc/xinetd.d/"

/etc/syslog.conf

CentOS6 #chown root /etc/rsyslog.conf #chmod 640 /etc/rsyslog.conf

/etc/services

```
#chown root /etc/services #chmod 644 /etc/services
```

SUID, SGID, Sticky bit

```
Step 1) #chmod -s <file_name> Step 2) #find / -xdev -user root -type f  
\\ ( -perm -04000 -o -perm -02000 \) -exec ls -al {} \; Step 3)  
Setuid ( 가 )  
#/usr/bin/chgrp <group_name> <setuid_file_name> #/usr/bin/chmod 4750 <setuid_file_name>
```

```
“ .profile”, “.kshrc”, “.cshrc”, “.bashrc”, “.bash_profile”, “.login”, “.exrc”,  
“.netrc” ls -l .bash_profile chmod o-w .bash_profile
```

world writable

```
world writable : 가 ( :  
rwxrwxrwx root root < >) find / -type f -perm -2 -exec ls -l {} \;  
chmod o-w <file name>
```

/dev device

```
find /dev -type f -exec ls -l {} \; major, minor number 가 device
```

\$HOME/.rhosts, hosts.equiv

```
ls -al /etc/hosts.equiv #chown root /etc/hosts.equiv #chmod 600 /etc/hosts.equiv  
“/etc/hosts.equiv” “$HOME/.rhosts” “ + ” #cat  
/etc/hosts.equiv (or $HOME/.rhosts)
```

IP

```
Step 1) vi “/etc/hosts.deny” ( ) Step 2)  
, (ALL Deny ) ( ) ( ) ALL:ALL Step 3) vi  
“/etc/hosts.allow” ( ) ( ) ( )  
) sshd : 192.168.0.148, 192.168.0.6 ( ) < TCP Wrapper  
가 >
```

SYSTAT, FINGER, FTP, TELNET, RLOGIN, RSH, TALK, EXEC, TFTP, SSH

< TCP Wrapper > /etc/hosts.deny -> IP

/etc/hosts.allow --> IP -->

RHEL 8

RHEL/CentOS 8 /etc/hosts.allow /etc/hosts.deny libwrap OS firewalls sshd /etc/hosts.deny

<https://access.redhat.com/solutions/3935901>

hosts.lpd

Step 1) hosts.lpd #rm -rf /etc/hosts.lpd Step 2) (hosts.lpd) #chmod 600 /etc/hosts.lpd Step 3) root (hosts.lpd) #chown root /etc/hosts.lpd

UMASK

umask /etc/profile umask 022 export umask

"/etc/passwd" #chown <user_name> <user_home_directory> #chmod o-w <user_home_directory>

passwd 가 , 가 (" / ") 가

Step 1) 가 #userdel <user_name> Step 2) 가 #vi /etc/passwd #test:x:501:501:::/bin/bash (가 /) #test:x:501:501::/home/test:/bin/bash (/ → /home/test)

#ls -al [] #find

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```
/ -type f -name "*.*)" ( ) #find / -type d -name "*.*)" ( ) Step 1)
Step 2) , -t
```

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