



Free Questions for EX200

Shared by Lindsey on 04-10-2024

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Question 1

Question Type: MultipleChoice

Set cronjob for user natasha to do /bin/echo hiya at 14:23.

Options:

A- Explanation:

```
# crontab -e -u natasha
23 14 * * * /bin/echo hiya
wq!
```



Answer:

A

Question 2

Question Type: MultipleChoice

Search a String

Find out all the columns that contains the string seismic within /usr/share/dict/words, then copy all these columns to /root/lines.tx in original order, there is no blank line, all columns must be the accurate copy of the original columns.

Options:

A- Explanation:

```
grep seismic /usr/share/dict/words> /root/lines.txt
```



Answer:

A

Question 3

Question Type: MultipleChoice

Configure your system so that it is an NTP client of server.domain11.example.com

Options:

A- Explanation:

#system-config-date

Note: dialog box will open in that

Check mark Synchronize date and time over network. Remove all the NTP SERVER and click ADD and type

server.domain11.example.com

*****And then press ENTER and the press OK*****

Answer:

A

Question 4

Question Type: MultipleChoice

Part 2 (on Node2 Server)

Task 5 [Managing Logical Volumes]

Add an additional swap partition of 656 MiB to your system. The swap partition should automatically mount when your system boots

Do not remove or otherwise alter any existing swap partition on your system

Options:

A- Explanation:

*

```
[root@node2 ~]# lsblk
```

```
NAME MAJ:MIN RM SIZE RO TYPE MOUNTPOINT
```

```
vdc 252:32 0 5G 0 disk
```

```
vdc1 252:33 0 4.1G 0 part
```

```
datavg-datalv 253:3 0 3.9G 0 lvm /data
```

```
vdd 252:48 0 5G 0 disk
```

```
vde 252:64 0 10G 0 disk
```

```
[root@node2 ~]# swapon -s
```

```
Filename Type Size Used Priority
```

```
/dev/dm-1 partition 2097148 1548 -2
[root@node2 ~]# free -m
total used free shared buff/cache available
Mem: 1816 1078 104 13 633 573
Swap: 2047 1 2046
[root@node2 ~]# parted /dev/vdc print
Number Start End Size Type File system Flags
1 1049kB 4404MB 4403MB primary lvm
*
[root@node2 ~]# parted /dev/vdc mkpart primary linux-swap 4404MiB 5060MiB
[root@node2 ~]# mkswap /dev/vdc2
Setting up swspace version 1, size = 656 MiB (687861760 bytes)
no label, UUID=9faf818f-f070-4416-82b2-21a41988a9a7
[root@node2 ~]# swapon -s
Filename Type Size Used Priority
/dev/dm-1 partition 2097148 1804 -2
[root@node2 ~]# swapon /dev/vdc2
*
[root@node2 ~]# swapon -s
Filename Type Size Used Priority
/dev/dm-1 partition 2097148 1804 -2
/dev/vdc2 partition 671740 0 -3
[root@node2 ~]# blkid
/dev/vdc2: UUID='9faf818f-f070-4416-82b2-21a41988a9a7' TYPE='swap'
PARTUUID='0f22a35f-02'
[root@node2 ~]# vim /etc/fstab
UUID=9faf818f-f070-4416-82b2-21a41988a9a7 swap swap defaults 0 0
[root@node2 ~]# reboot
[root@node2 ~]# swapon -s
Filename Type Size Used Priority
/dev/dm-1 partition 2097148 1804 -2
/dev/vdc2 partition 671740 0 -3
```

Answer:

A

Question 5

Question Type: MultipleChoice

Part 1 (on Node1 Server)

Task 7 [Accessing Linux File Systems]

Find all the files owned by user natasha and redirect the output to /home/alex/files.

Find all files that are larger than 5MiB in the /etc directory and copy them to /find/largefiles.

Options:

A- Explanation:

```
[root@node1 ~]# find / -name natasha -type f > /home/natasha/files
[root@node1 ~]# cat /home/natasha/files
/var/spool/mail/natasha
/mnt/shares/natasha
[root@node1 ~]# mkdir /find
[root@node1 ~]# find /etc -size +5M > /find/largefiles
[root@node1 ~]# cat /find/largefiles
/etc/selinux/targeted/policy/policy.31
/etc/udev/hwdb.bin
```

Answer:

A

Question 6

Question Type: MultipleChoice

Configure your web services, download from <http://instructor.example.com/pub/serverX.html> And the services must be still running after system rebooting.

Options:

A- Explanation:

```
cd /var/www/html
wget http://instructor.example.com/pub/serverX.html mv serverX.html index.html /etc/init.d/httpd
restart
chkconfig httpd on
```

Answer:

A

Question 7

Question Type: MultipleChoice

Locate all the files owned by ira and copy them to the /root/findresults directory.

Options:

A- Explanation:

```
# find / -user ira > /root/findresults (if /root/findfiles is a file)
# mkdir -p /root/findresults
# find / -user ira -exec cp -a {} /root/findresults\; [ if /root/findfiles is a directory ] ls
/root/findresults
```

Answer:

A

Question 8

Question Type: MultipleChoice

Part 2 (on Node2 Server)

Task 6 [Implementing Advanced Storage Features]

Add a new disk to your virtual machine with a size of 10 GiB

On this disk, create a VDO volume with a size of 50 GiB and mount it persistently on /vbread with xfs filesystem

Options:

A- Explanation:

*

```
[root@node2 ~]# lsblk
NAME MAJ:MIN RM SIZE RO TYPE MOUNTPOINT
vdd 252:48 0 5G 0 disk
vde 252:64 0 10G 0 disk
[root@node2 ~]# yum install kmod-kvdo vdo
[root@node2 ~]# systemctl enable --now vdo
[root@node2 ~]# systemctl start vdo
```

```
[root@node2 ~]# systemctl status vdo
[root@node2 ~]# vdo create --name=vdo1 --device=/dev/vde --vdoLogicalSize=50G
[root@node2 ~]# vdostats --hu
Device Size Used Available Use% Space saving%
/dev/mapper/vdo1 10.0G 4.0G 6.0G 40% N/A
[root@node2 ~]# mkfs.xfs -K /dev/mapper/vdo1
*
[root@node2 ~]# lsblk
NAME MAJ:MIN RM SIZE RO TYPE MOUNTPOINT
vde 252:64 0 10G 0 disk
vdo1 253:4 0 50G 0 vdo
[root@node2 ~]# mkdir /vbread
[root@node2 ~]# blkid
/dev/mapper/vdo1: UUID='1ec7a341-6051-4aed-8a2c-4d2d61833227' BLOCK_SIZE='4096'
TYPE='xfs'
[root@node2 ~]# vim /etc/fstab
UUID=1ec7a341-6051-4aed-8a2c-4d2d61833227 /vbread xfs defaults,x-
systemd.requires=vdo.service 0 0
[root@node2 ~]# mount /dev/mapper/vdo1 /vbread/
[root@node2 ~]# df -hT
Filesystem Type Size Used Avail Use% Mounted on
/dev/mapper/vdo1 xfs 50G 390M 50G 1% /vbread
```

Answer:

A

Question 9

Question Type: MultipleChoice

In the system, mounted the iso image /root/examine.iso to/mnt/iso directory. And enable automatically mount (permanent mount) after restart system.

Options:

A- Explanation:

mkdir -p /mnt/iso

/etc/fstab:

/root/examine.iso /mnt/iso iso9660 loop 0 0 mount -a

mount | grep examine

Answer:

A

Question 10

Question Type: MultipleChoice

Configure iptables, there are two domains in the network, the address of local domain is 172.24.0.0/16 other domain is 172.25.0.0/16, now refuse domain 172.25.0.0/16 to access the server.



Options:

A- Explanation:

below

iptables -F

service iptables save

iptables -A INPUT -s 172.25.0.0/16 -j REJECT

service iptables save

service iptables restart

Answer:

A

Question 11

Question Type: MultipleChoice

Configure autofs to automount the home directories of LDAP users as follows:

host.domain11.example.com NFS-exports /home to your system.

This filesystem contains a pre-configured home directory for the user ldapuser11 ldapuser11's home directory is host.domain11.example.com /rhome/ldapuser11 ldapuser11's home directory should be automounted locally beneath /rhome as /rhome/ldapuser11

Home directories must be writable by their users

ldapuser11's password is 'password'.

Options:

A- Explanation:

```
vim /etc/auto.master /rhome /etc/auto.misc
```

```
wq!
```

```
# vim /etc/auto.misc
```

```
ldapuser11 --rw,sync host.domain11.example.com:/rhome/ldpauser11 :wq!
```

```
#service autofs restart
```

```
service autofs reload
```

```
chkconfig autofs on
```

```
su -ldapuser11
```

```
Login ldapuser with home directory
```

```
# exit
```



Answer:

A

Question 12

Question Type: MultipleChoice

Notes:

NFS NFS instructor.example.com:/var/ftp/pub/rhel6/dvd

YUM <http://instructor.example.com/pub/rhel6/dvd>

ldap <http://instructor.example.com/pub/EXAMPLE-CA-CERT>

Options:

A- Install dialog package.



Answer:

A

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