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QUESTION 1

SIMULATION

Configure ssh to allow user harry to access, reject the domain t3gg.com (172.25.0.0/16) to access.

A. explanation

Correct Answer: A

QUESTION 2

SIMULATION

Create a Shell script /root/program:

The shell script will come back to "user" parameter when you are entering "kernel" parameter.

The shell script will come back to "kernel" when you are entering "user" parameter.

It will output the standard error when this script "usage:/root/program kernel|user" don't input any parameter or the parameter you inputted is entered as the requirements.

A. explanation

Correct Answer: A

```
[root@server1 virtual]# cat /root/program
#!/bin/bash
param1="$1"
if [ "$param1" == "kernel" ]; then
echo "user"
elif [ "$param1" == "user" ]; then
echo "kernel"
else
echo "usage:/root/program kernel|user"
if
[root@server1 ~]# chmod +x /root/program
```

QUESTION 3

SIMULATION

Connect to the email server and send email to admin, and it can be received by harry.

A. explanation

Correct Answer: A

```
# vim /etc/aliases
    admin: harry
# newaliases
```

QUESTION 4

```
yum install -y nfs*
```

```
mkdir -p /nfsshare  
chmod 0777 /nfsshare
```

```
vim /etc/exports  
/nfsshare *.example.com(rw)
```

```
systemctl restart nfs-server  
systemctl enable nfs-server  
firewall-cmd --permanent --add-service=nfs  
firewall-cmd --reload
```

```
mkdir -p /nfssecure  
wget -O /etc/krb5.keytab  
http://station.network0.example  
.com/pub/keytabs/serverX.keytab
```

```
vim /etc/sysconfig/nfs  
RPCNFSDARGS="-V 4.2"
```

```
systemctl enable nfs-secure-server  
mkdir /nfssecure/protected  
vim /etc/exports  
/nfssecure * .example.com(rw,sec=krb5p, sync)  
grep -i "harry" /etc/passwd  
(If it return nothing, then create the user harry)  
[indent =1] useradd -u 300 harry --- IT SHOULD BE  
nologin or not? [/indent]  
chown harry /nfssecure/protected
```

Best it do like this:

```
setfacl -m u:harry:rwX/nfssecure/protected  
exportfs -r
```

```
semanage fcontext -a -t public_content_rw_t  
"/nfsshare(/.*)?"  
semanage fcontext -a -t public_content_rw_t  
"/nfsshare(/.*)?"  
restorecon -Rv /nfssecure/  
firewall-cmd --permanent --add-service=rpc-bind  
firewall-cmd --permanent --add-service=mountd  
firewall-cmd -reload
```

```
systemctl restart nfs-server  
systemctl restart nfs-secure-server  
systemctl enable nfs-secure-server
```

SIMULATION

There were two systems:

system1, main system on which most of the configuration take place

system2, some configuration here

Configure NFS mount.

Mount /nfsshare directory on desktopX under /public directory persistently at system boot time.

Mount /nfssecure/protected with krb5p secured share on desktopX beneath /secure/protected provided with keytab <http://station.network0.example.com/pub/>

keytabs/desktopX.keytab

The user harry is able to write files on /secure directory

A. explanation

Correct Answer: A

```
yum install -y nfs-utils
wget -O /etc/krb5.keytab
http://station.network0.example.com/pub/keytabs/desktopX.keytab
systemctl start nfs-secure
systemctl enable nfs-secure

mkdir -p /public
vim /etc/fstab
server1.example.com:/nfsshare /public nfs defaults, sync 0 0
mkdir -p /secure/protected
vim /etc/fstab
server1.example.com:/nfssecure/protected /secure/protected nfs
defaults,v4.2,sec=krb5p,sync 0 0
```

Verification from DesktopX:

```
ssh harry@localhost
cd /secure/protected
echo "Is it writeable?" >>test.txt
```

QUESTION 5

SIMULATION

RHCE Test Configuration Instructions

Information for the two systems you will use in test is the following:

system1.group3.example.com: is one of the main sever. system2.group3.example.com: mainly used as a client.

Password for both of the two systems is atenorth

System\\s IP is provided by DHCP, you can regard it as normal, or you can reset to Static IP in accordance with the following requirements:

system1.group3.example.com: 172.24.3.5

system2.group3.example.com: 172.24.3.10 The subnet mask is 255.255.255.0 Your system is a member of DNS domain group3.example.com. All systems in DNS domain group3.example.com are all in subnet 172.24.3.0/255.255.255.0, the same all systems in this subnet are also in group3.example.com, unless

specialized, all network services required to be configured can be accessed by systems of domain group3.

host.group3.example.com provides a centralized authentication service domain

GROUP3.EXAMPLE.COM, both system1 and system2 have already been pre-configured to be the client for this domain, this domain provides the following user account:

```
krishna (password: atenorth)
sergio (password: atenorth)
kaito (password: atenorth)
```

Firewall is enabled by default, you can turn it off when deemed appropriate, other settings about firewall may be in separate requirements.

Your system will be restarted before scoring, so please ensure that all modifications and service configurations you made still can be operated after the restart without manual intervention, virtual machine instances of all examinations must be able to enter the correct multi-user level after restart without manual assistance, it will be scored zero if the test using virtual machine system cannot be restarted or be properly restarted.

Corresponding distribution packages for the testing using operating system Red Hat Enterprise Linux version can be found in the following link: <http://server1.group3.example.com/rhel>

Part of the requirements include host security, ensure your host security limit does not prevent the request to allow the host and network, although you correctly configured the network service but would have to allow the host or network is blocked, this also does not score. You will notice that some requirements which clearly do not allow services be accessed by service domain my133t.org, systems of this domain are in subnet 172.25.1.0/252.255.255.0, and systems of these subnets also belong to my 133t.org domain.

PS: Notice that some test questions may depend on other exam questions, for example, you might be asked to perform a series of restrictions on a user, but this user creation may be required in other questions. For convenient identification, each exam question has some radio buttons to help you identify which questions you have already completed or not completed. Certainly, you do not need to care these buttons if you don\\t need them.

Configure Security Web Service Configure a TLS encryption for the site <http://system1.domain11.example.com>, encrypt/, get a signed certificate from <http://host.domain11.example.com/materials/system1.crt>. Get the certificate key from <http://host.domain11.example.com/materials/system1.key>. Get the signature authorization information of the certificate from [http:// host.domain11.example.com/materials/domain11.crt](http://host.domain11.example.com/materials/domain11.crt)

A. explanation

Correct Answer: A

```
<virtualhost *:80>
documentroot /var/www/html
servername system1.domain11.example.com
</virtualhost>
<virtualhost *:443>
documentroot /var/www/html
servername system1.domain11.example.com
SSLEngine on
SSLCertificateFile /etc/pki/tls/certs/server1.crt
SSLCertificateKeyFile /etc/pki/tls/private/server1.key
SSLCertificateChainFile /etc/pki/tls/certs/domain11.crt
<virtualhost>
systemctl restart httpd
firewall-cmd --add-service=https --permanent
systemctl restart firewalld
```

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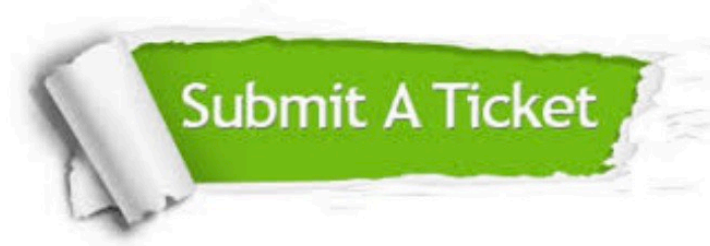
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