



**RHCSA.GURU**

# **RHCSA Mock Exam Report**

User Email -

Name -

Total Questions - 20

Correctly Answered - 13

Incorrect or Not Attempted - 2

Partially Correct - 5



**RHCSA.GURU**

# Node 1: Task - 1

Configure the following network settings on the network interface named dummy available on Node 1:

Hostname:

IP Address:

Netmask: 2

Gateway: 17

Nameserver

**User Attempt :** Correctly Configured



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# Solution

Change the hostname using hostnamectl command

**Command:**

```
hostnamectl set-hostname rhel7
```

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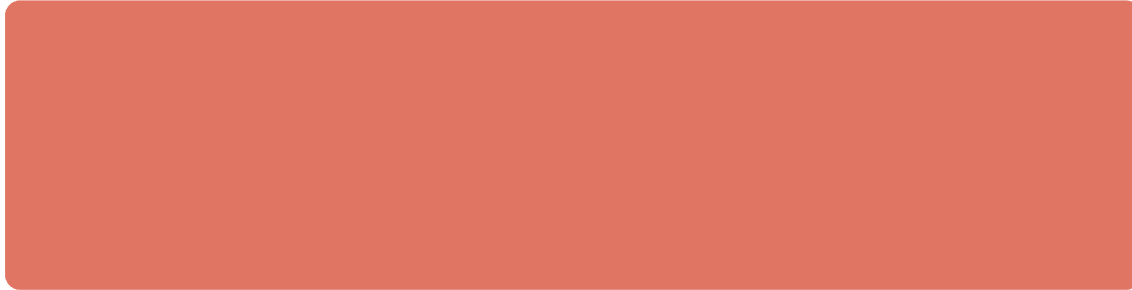
# Node 1: Task - 2

Set up a local repository on Node 1 named local using the following links:



Note: The provided URLs are not live, so you will get an error if you try to use the repositories.

**User Attempt :** Partially Configured



Successfully configured BaseOS and AppStream from the right URLs but Did not name the repo **local** as asked.

# Solution

Create a new local.repo file in yum.repos.d



Add the following content:



# Node 2 : Task - 1

Set the root password to XXXXXXXXXX

User Attempt : Password changing steps are **correct**

```
switch_root:/# mount -d remount,rw /sysroot
switch_root:/# chroot /sysroot
sh-5.1# passwd root
Changing password for user root.
New password:
BAD PASSWORD: The password fails the dictionary check - it is based on a dictionary word
Retype new password:
passwd: all authentication tokens updated successfully.
sh-5.1# touch /.autorelabel
sh-5.1# ls /
afs bin boot dev etc home lib lib64 media misc mnt net opt proc root run sbin srv sys tmp usr var
sh-5.1# ls -a /
. .. afs .autorelabel bin boot dev etc home lib lib64 media misc mnt net opt proc root run sbin srv sys tmp us
sh-5.1# exit
exit
switch_root:/#
```



# Solution

Edit the kernel boot parameters to initiate a shell during boot. Add `init=/bin/sh` to the line starting with `linux` and press `Ctrl + X` to continue.

Remount

Ensure SELinux is in permissive mode.

Reset the

Reboot the



# Node 2: Task - 2

Set up a local repository on Node 1 named local using the following links:



Note: The provided URLs are not live, so you will get an error if you try to use the repositories.

**User Attempt :** Partially Configured



Successfully c  
local as asked.

# Node 2 : Task - 3

Resize the logical volume vo to 20 extents:



User Attempt : **Unattempted**

Solution:

