

Additional Lab without hints.

1. Download any linux distro on the Linux virtual machine, in the /mnt/iso directory.
2. Use Prism Element on ntnx-1 to upload the image to the Image Configuration.
3. On ntnx-1 Create a new network with subnet 192.168.10.0/24 with an address pool from 10 to 100. (IPAM).
4. Using the image you downloaded in step 2 to install a VM with a 15GB disk and a NIC connected to the Network you created in step 3.
5. Create a Dataprotection domain named 10-dp on ntnx-1.
6. On ntnx-2 Create a network 192.168.10.0/24 with an address pool from 10 to 100. (IPAM).
7. Setup a remote site relationship between ntnx-1 and ntnx-2 using the two new networks.
8. Make sure that on ntnx-1 the new vm is protected with a local snapshot every hour and keep a retention of 10 snapshots on the remote site.
9. Find out about local and remote snapshots.
10. Can you retrieve remote snapshots to ntnx-2?
11. Migrate the VM to ntnx-2.
12. Does the VM get the same ip address as it had on ntnx-1.
13. Can you protect the VM by setting up a cascade to ntnx-3.
14. Migrate the VM back to ntnx-1.
15. Set the affinity for the VM to 1 of the three nodes.
16. Reboot the node on which the VM runs. What happens.
17. When the node comes back up. What is the status of the VM?
18. Can you rename the hostname of the AHV host? And what about the hostname of the CVMs?

