

root
Password:lookup
Appliance Mgmt:
https://nlabvc.testdomain.edu:5480
Administrator
Sso domain: nlab.local\Administrator
SSO site: nlab
nlabadmin@nlab.local
Password:lookup

VLAN 50 – Net Lab Mgmt 172.23.1.0/24
VLAN 60 – Net Lab DHCP Pool 172.23.16.0/20
VLAN 1100 – vSAN/vMotion

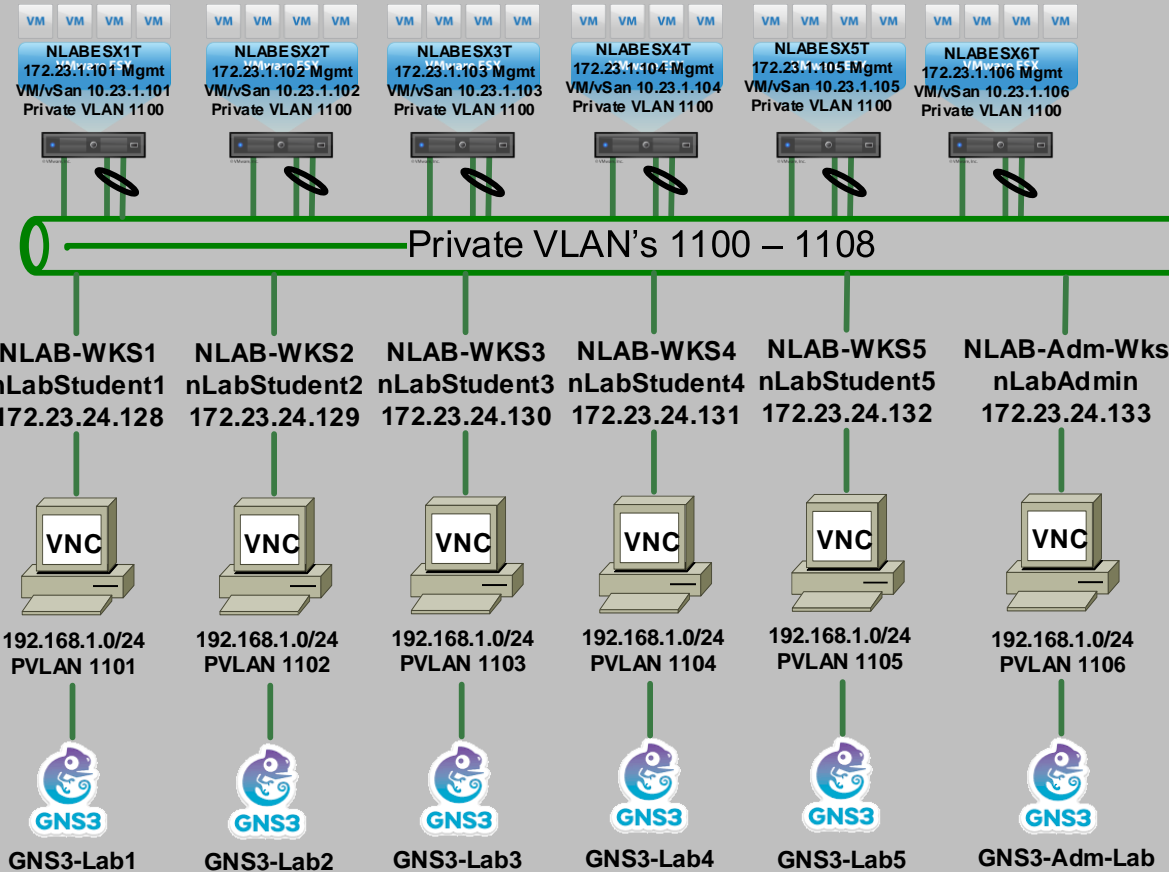
*Fix lost appliances after GNS3
upgrades by importing the
gns3\2.2\gns3_gui.ini (in
preferences) from the prior
GNS3 version

```
interface Vlan50
description VDI/NLAB LAB-MGMT
ip address 172.23.1.1 255.255.255.0
ip helper-address 204.179.196.38
ip helper-address 204.179.193.6
ntp broadcast
DHCP Scope 172.23.1.150 to 199
!
interface Vlan60
description VDI Test Network
ip address 172.23.16.1 255.255.240.0
ip access-group NLAB-Closed-Loop in
ip helper-address 204.179.196.38
ip helper-address 204.179.193.6
! DHCP Scope 172.23.16.53 to 172.23.24.49
```

GNS3 Workstation Administrator, password:lookup
NLAB-Wks-Image Nlabadmin – VNC password:lookup
RDSH & User nLabUser1, password:lookup
RDSH & User nLabUser2, password:lookup
RDSH & User nLabUser3, password:lookup
RDSH & User nLabUser4, password:lookup
*See the template library for setup notes.

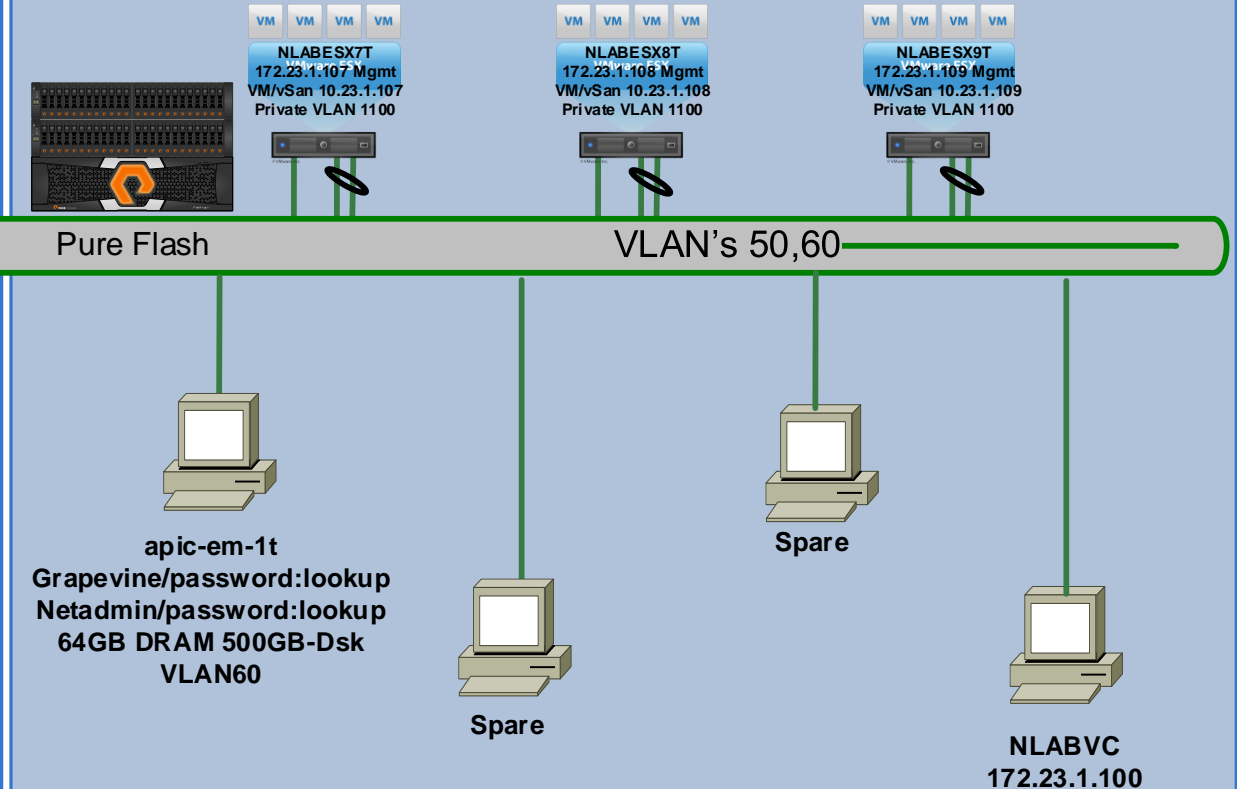
Image conversion: qemu-img convert -f qcow2 -O vmdk whatever.qcow2 whatever.vmdk
*change vnc password with "C:\Program Files\VDIMgmt\tnserver.exe" -configservice"
*To run a local cloud switch Add regkey to HKLM\System\CCS\Ctrl\class; in the vmxnet3 sub
classes Dword32=*NDISDeviceType = 1 to remove unidentified network errors.

GNS3 Lab Cluster - ESXi 6.0.1 (Intel)



GNS3 Network Simulation Student Lab (Closed Loop)

Network Lab Cluster - ESXi 6.0.1 (AMD)



Network Infrastructure Appliance Testing