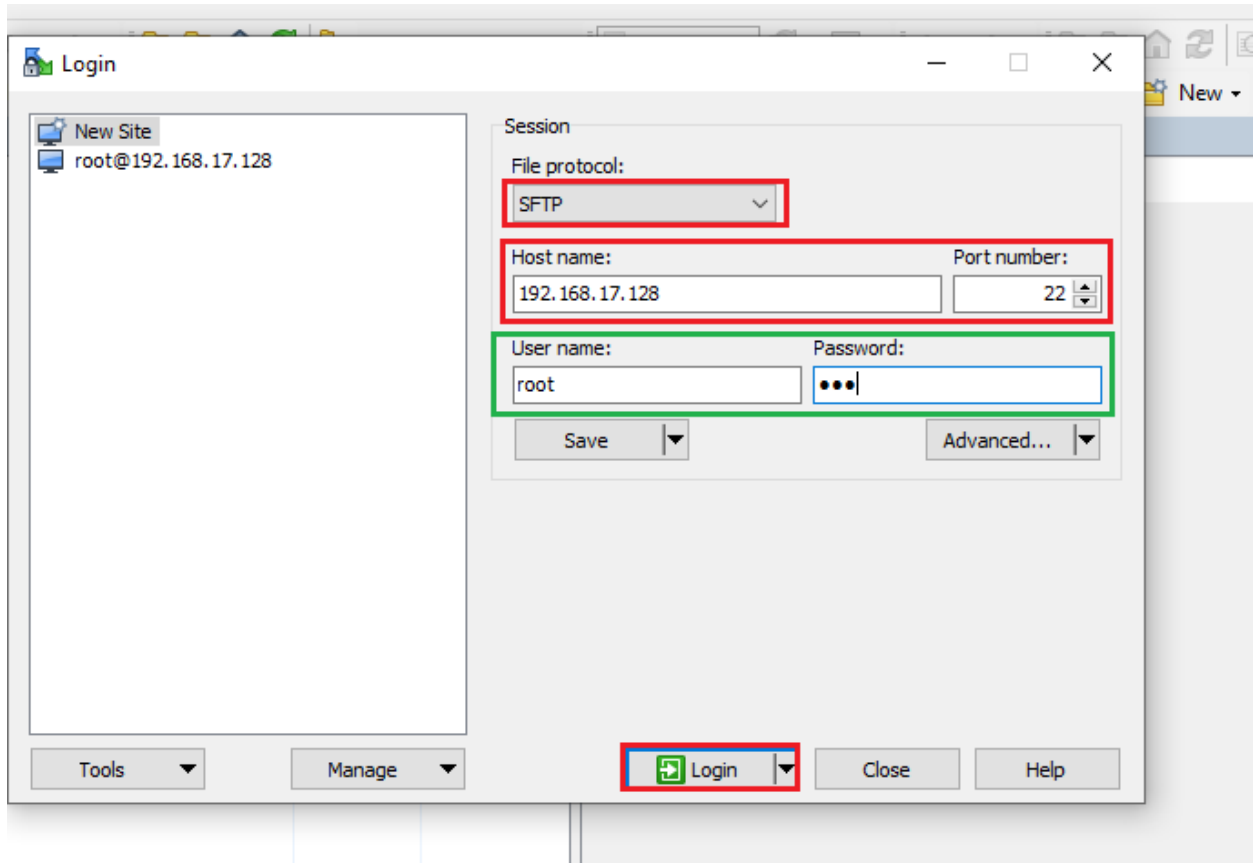
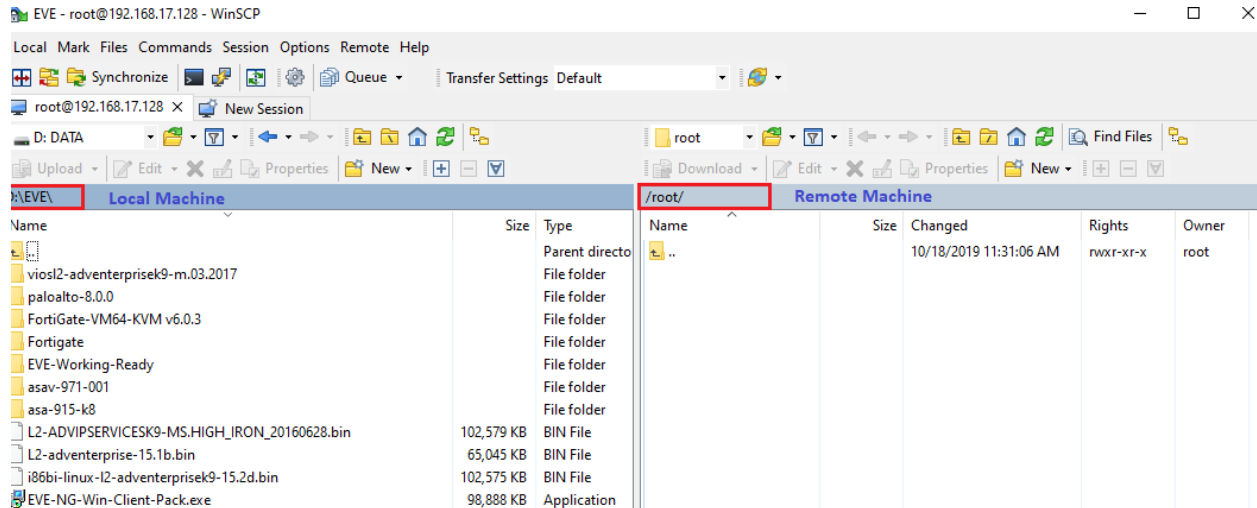


Upload Nexus 9k Image in EVE-NG:

Open **WinSCP**, once you connected to WinSCP type the IP address of EVE-NG in host name choose the File Protocol: **SFTP**, Port number: **22**, User names: **root** and Password: **eve**.



The column on the left represent file on local machine and the column on the right represent files and folder on remote machine.



Download Cisco Nexus 9k Switch Image from google drive link.

<https://drive.google.com/drive/folders/1ETvCrn6Y0d-JSYtxggSOPdENDHvF3RgZ>

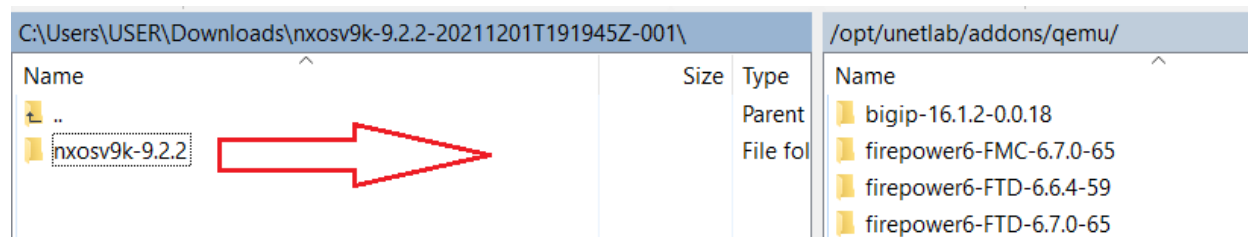
Unzip Cisco Nexus 9k Switch image with any unzip software such as 7zip.

▼ Today (5)

nxosv9k-9.2.2-20211201T191945Z-001.zip

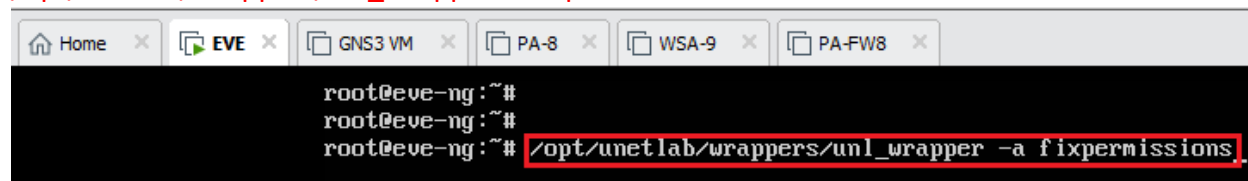
nxosv9k-9.2.2-20211201T191945Z-001

Go to the path **opt->unetlab->addons->qemu** on the remote machine and copy Nexus 9k Switch images from local machine to EVE NG remote machine location. Once the process completed the file will be available immediately. Folder name has to be **nxosv9k-** and inside file name has to be **sataa**



Save the configuration by fixing the permissions using the following command on EVE-NG.

/opt/unetlab/wrappers/unl_wrapper -a fixpermissions



Open the EVE-NG in the browser then 'Add an Object' go to **Cisco NX-OSv 9K** and select Node.

Template

Cisco NX-OSv 9K

Number of nodes to add

1

Image

nxosv9k-9.2.2

Name/prefix

NXOS

Now, Cisco Nexus 9k Switch available for use in the labs.

Start node and on prompt answer:

Abort Auto Provisioning and continue with normal setup?(yes/no)[n]: yes

Do you want to enforce secure password standard (yes/no) no

Enter passwords for admin:

admin

admin

Would you like to enter the basic configuration dialog (yes/no): no

Do you want to enforce secure password standard (yes/no) [y]: no

Enter the password for "admin":

Confirm the password for "admin":

---- Basic System Configuration Dialog VDC: 1 ----

This setup utility will guide you through the basic configuration of the system. Setup configures only enough connectivity for management of the system.

Please register Cisco Nexus9000 Family devices promptly with your supplier. Failure to register may affect response times for initial service calls. Nexus9000 devices must be registered to receive entitled support services.

Press Enter at anytime to skip a dialog. Use ctrl-c at anytime to skip the remaining dialogs.

Would you like to enter the basic configuration dialog (yes/no): no

Insert below command to check all the available file. You will see output mentioning the boot file as like below image.

dir

After running dir command you will be able to see NXOS image then just use below command and press enter.

loader > boot nxos.9.2.2.bin