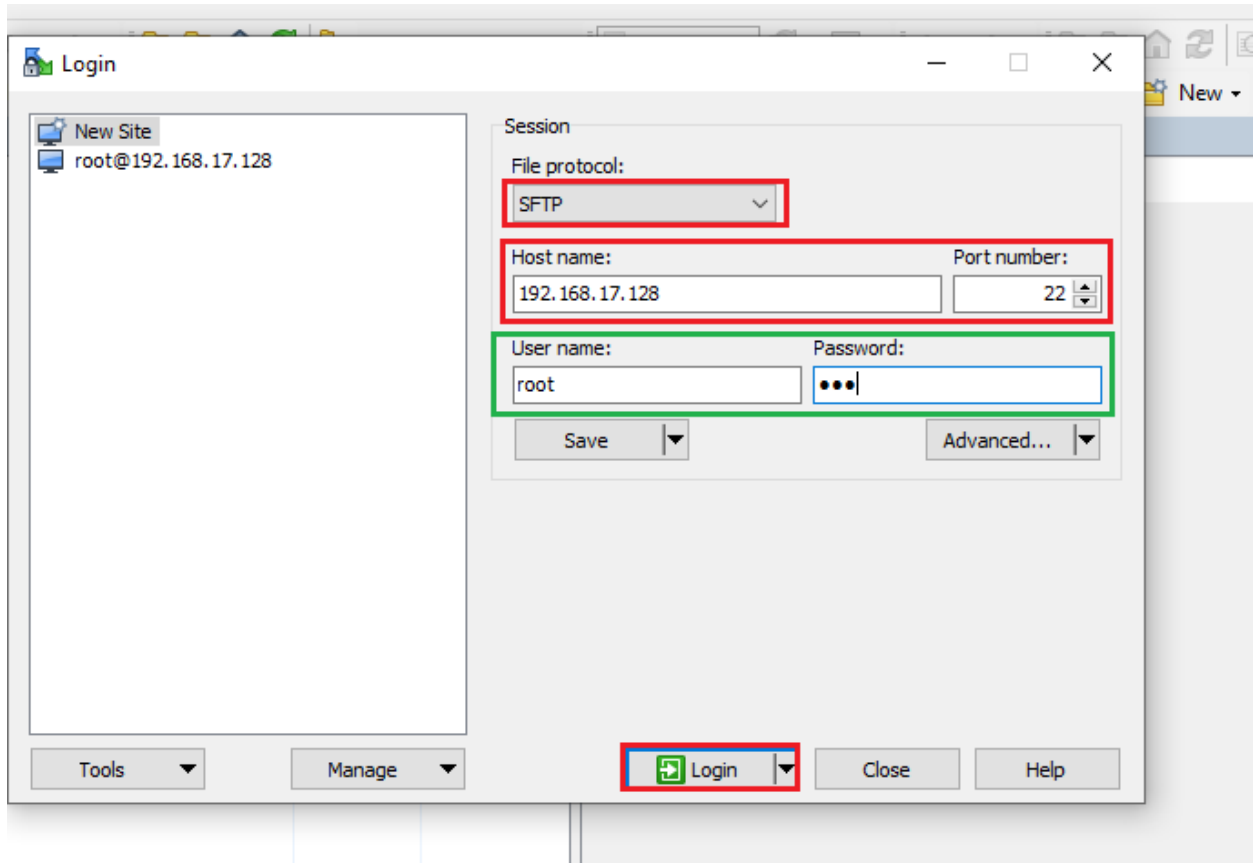
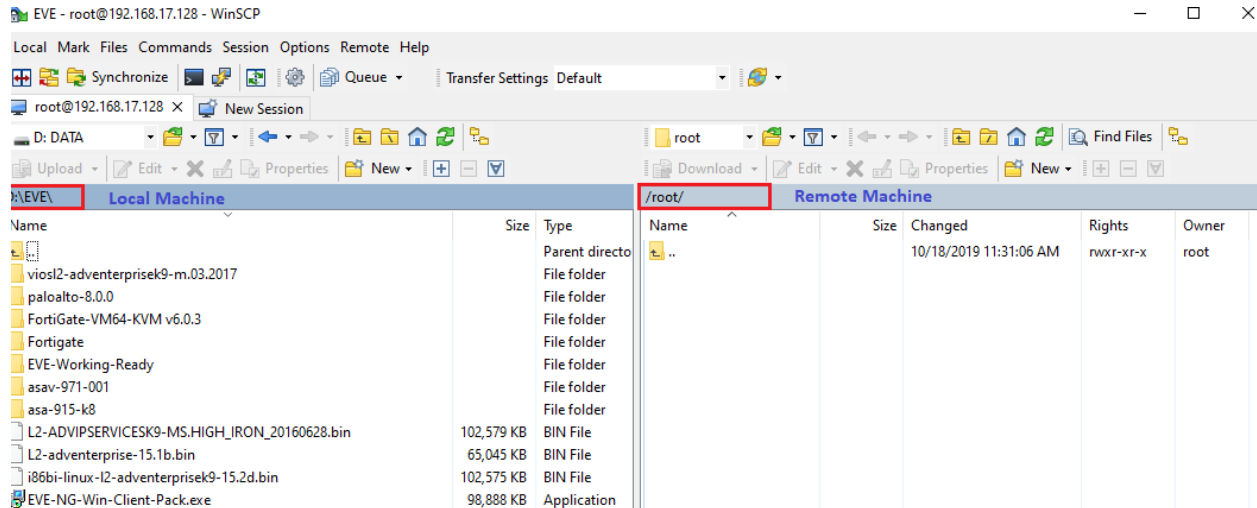


Upload Cisco ASAv Firewall in EVE-NG:

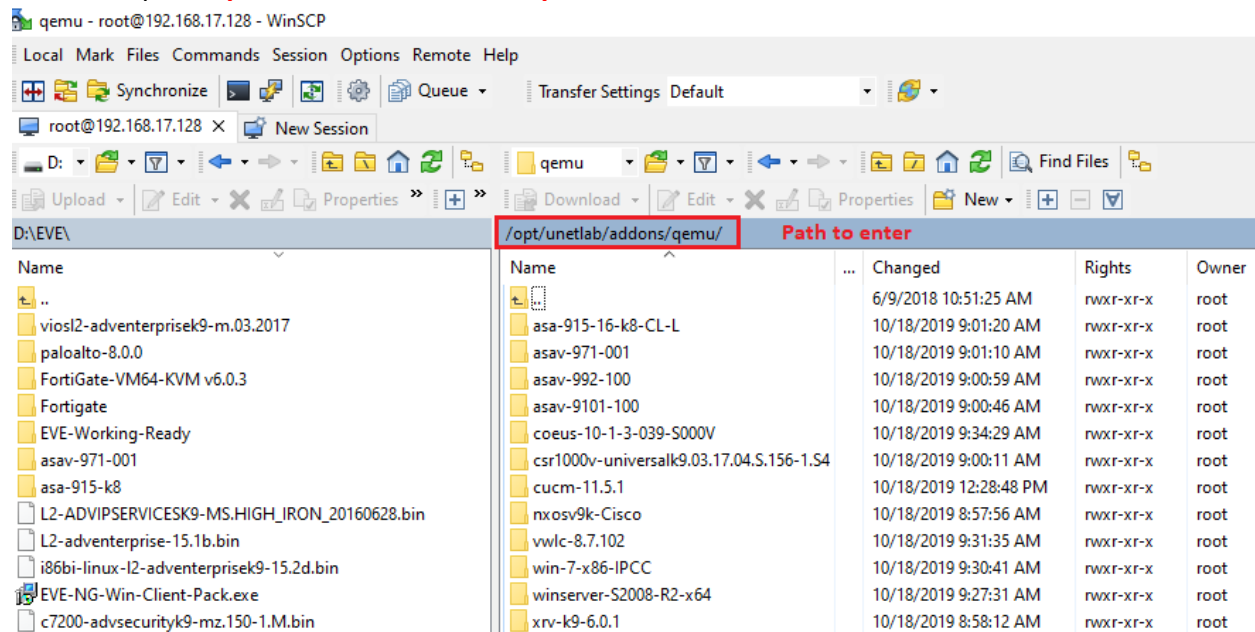
Open **WinSCP**, once you connected to WinSCP type the IP address of EVE-NG in host name choose the File Protocol: **SFTP**, Port number: **22**, User names: **root** and Password: **eve**.



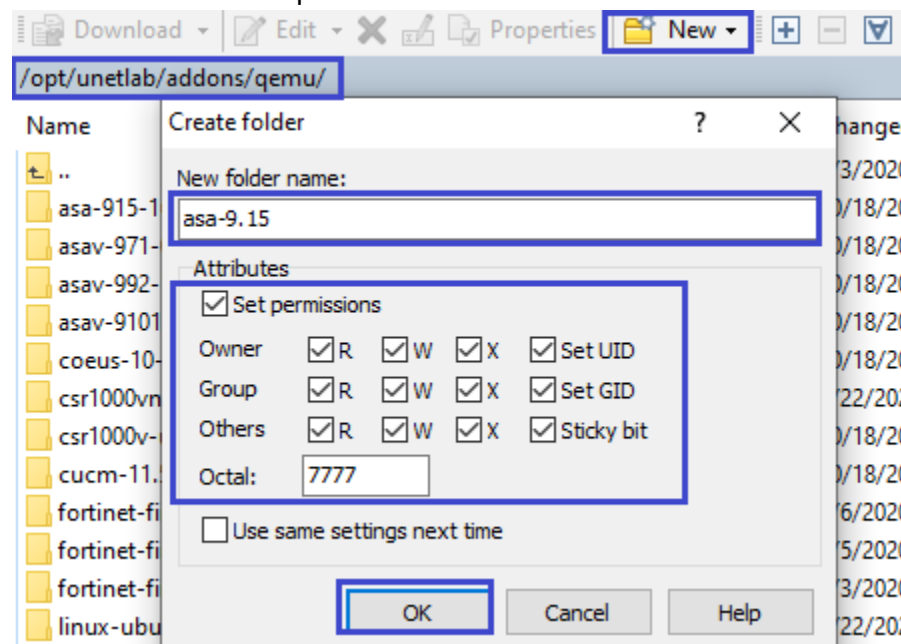
The column on the left represent file on local machine and the column on the right represent files and folder on remote machine.



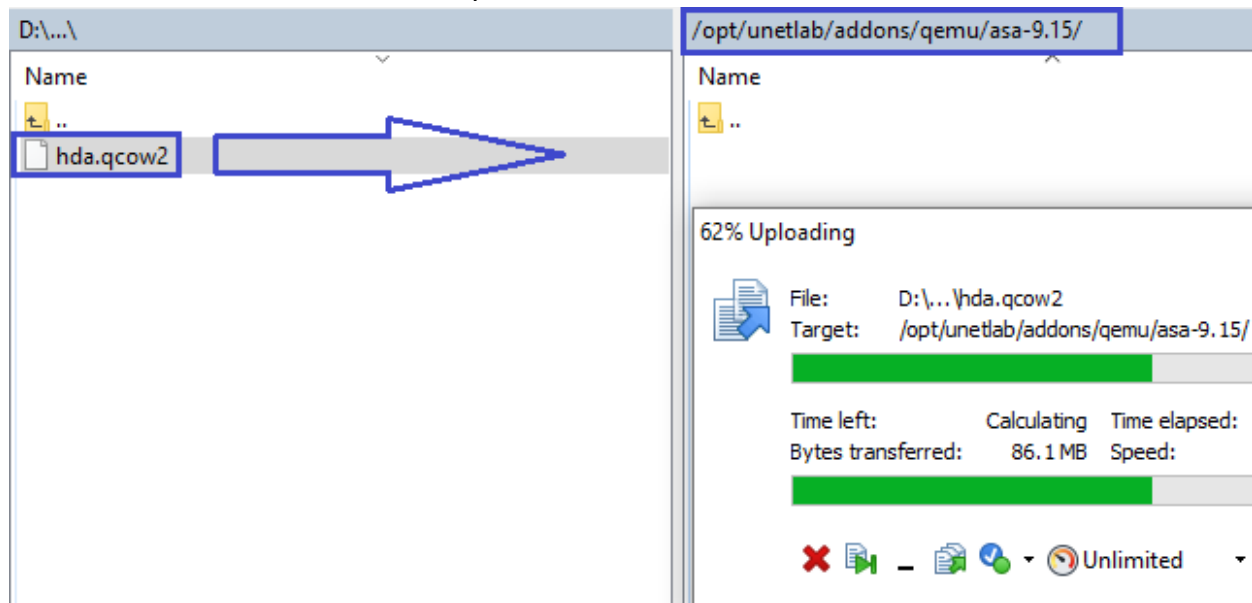
Go to the path **opt->unetlab->addons->qemu** on the remote machine.



Create a directory under **/opt/unetlab/addons/qemu/** using the name: **asa-9.15** copy the file downloaded file hda.qcow2 to **asa-9.15** folder

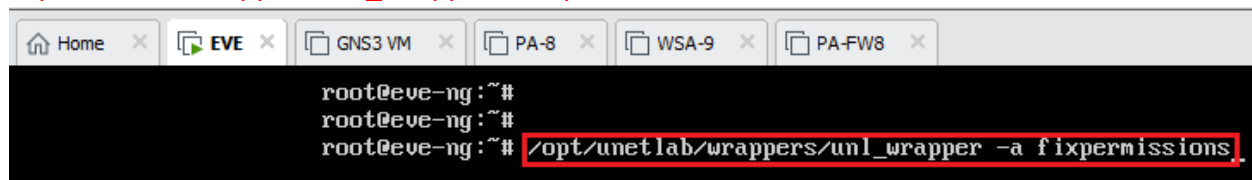


Navigate to the folder from local to remote machine and upload. Once the process completed the file will be available immediately.

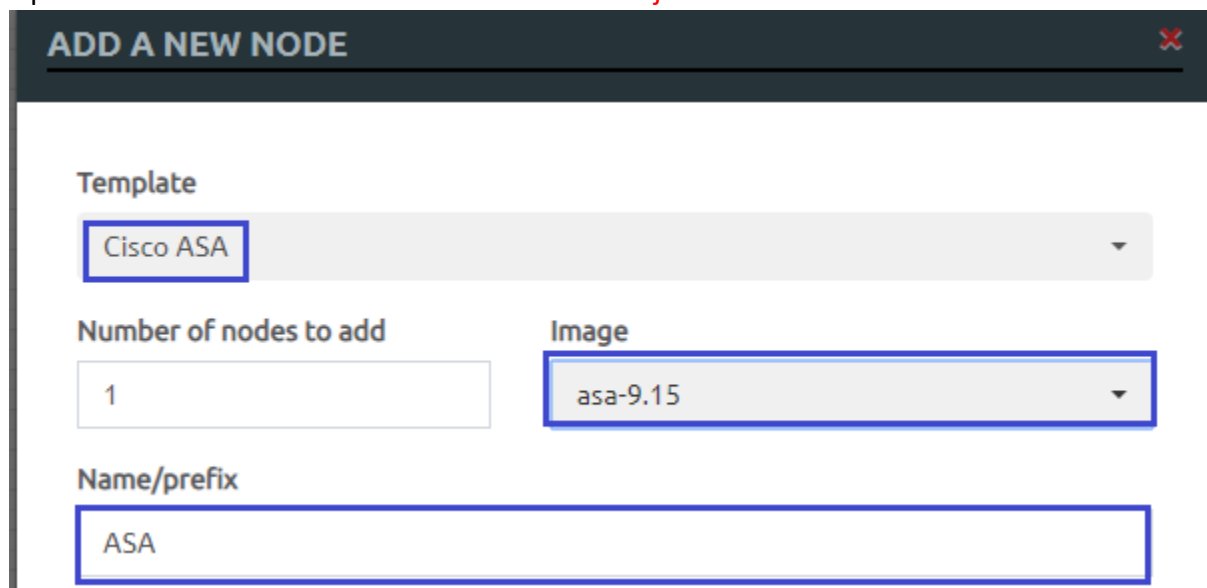


Save the configuration by fixing the permissions using the following command on EVE-NG.

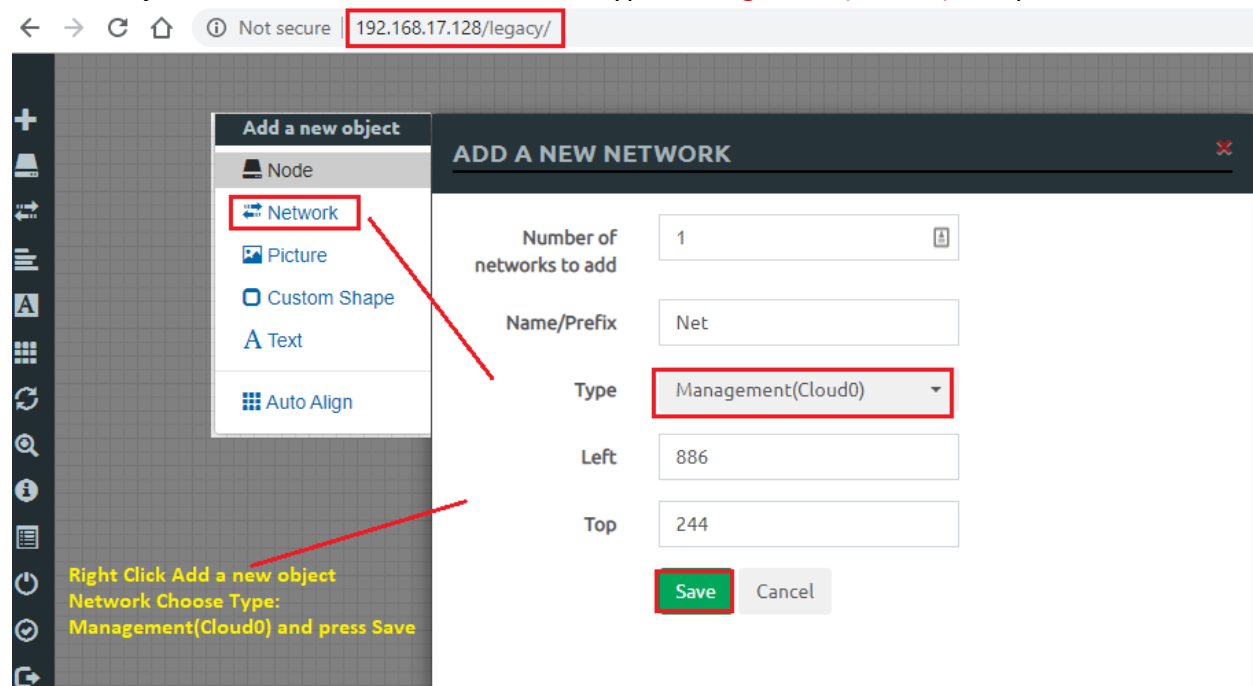
`/opt/unetlab/wrappers/unl_wrapper -a fixpermissions`



Open the EVE-NG in the browser then 'Add an Object' and select the Node.



Add an object' and select the Network make Type **Management(Cloud0)** and press Save button.



Connect Network Object to Fortinet **eth0**.



Basic Configuration

```
ciscoasa# config t
ciscoasa(config)# interface Ethernet0
ciscoasa(config-if)# nameif inside
ciscoasa(config-if)# security-level 100
ciscoasa(config-if)# ip address dhcp
ciscoasa(config-if)# no shutdown
ciscoasa(config)#delete disk0:/asdm-733.bin
ciscoasa(config)# ssl encryption 3des-sha1 aes128-sha1 aes256-sha1 dhe-aes128-sha1 dhe-
aes256-sha1 des-sha1
ciscoasa(config)# copy tftp: disk0:
Address or name of remote host [192.168.114.1]?
Source filename [asdm-781.bin]?
Destination filename [asdm-781.bin]?
ciscoasa(config)# asdm image disk0:/asdm-781.bin
```