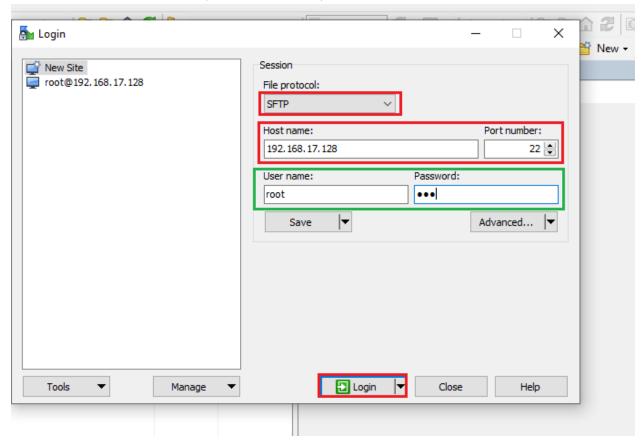
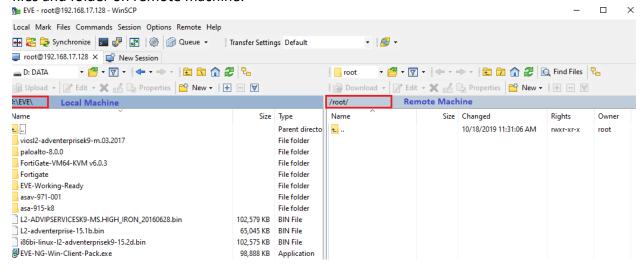
Upload IOL IOU Switches in EVE-NG:

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.

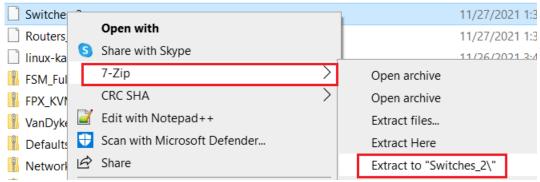


Download Router and Switches Images from below Link:

https://drive.google.com/drive/u/2/folders/1BXIAGxgTpcqxMHntGga48h8Ohf3H9JY9

My Drive > CCNP-Ent-Stuff > EVE-Images ▼ Name ↑ Routers.rar ♣ Switches.rar ♣ me

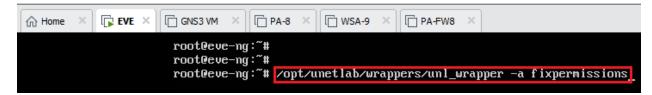
Unzip Switches.rar with any unzip software such as 7zip.



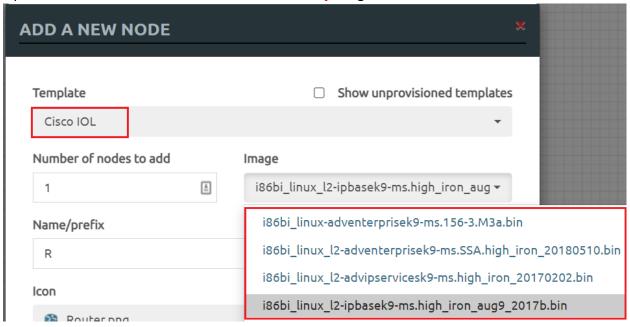
Go to the path opt->unetlab->addons->iol/bin/ on the remote machine and copy all the Switches images with license file named iourc from local machine to EVE NG remote machine location. Once the process completed the file will be available immediately.

C:\\Compressed\Switches_2\Switches\	/opt/unetlab/addons/iol/bin/		
Name	Name		Size
2	₹		
i86bi_linux_12-adventerprisek9-ms.SSA.high_ir	i86bi_linux_l2-adventerprisek9-ms.	SSA.high_iron_20180510.bin	123,269 KB
i86bi_linux_12-advipservicesk9-ms.high_iron_20	i86bi_linux_I2-advipservicesk9-ms.high_iron_20170202.bin		102,625 KB
i86bi_linux_12-ipbasek9-ms.high_iron_aug9_20	i86bi_linux_l2-ipbasek9-ms.high_iron_aug9_2017b.bin		103,199 KB
i86bi_linux-adventerprisek9-ms.156-3.M3a.bin	i86bi_linux-adventerprisek9-ms.156-3.M3a.bin		179,533 KB
i86bi_LinuxL2-AdvEnterpriseK9-M_152_May_2	i86bi_LinuxL2-AdvEnterpriseK9-M_152_May_2018.bin		123,269 KB
i86bi_LinuxL3-AdvEnterpriseK9-M2_157_3_Ma	i86bi_LinuxL3-AdvEnterpriseK9-M2_157_3_May_2018.bin		180,429 KB
iourc	iourc		1 KB
L2-ADVENTERPRISEK9-M-15.2-20150703.bin	L2-ADVENTERPRISEK9-M-15.2-201	50703.bin	108,378 KB
L2-ADVENTERPRISEK9-M-15.2-IRON-2015110	L2-ADVENTERPRISEK9-M-15.2-IRC	N-20151103.bin	110,875 KB
L3-ADVENTERPRISEK9-M-15.2-M5.3.bin	L3-ADVENTERPRISEK9-M-15.2-M5	.3.bin	129,240 KB
L3-ADVENTERPRISEK9-M-15.2-S7.bin	L3-ADVENTERPRISEK9-M-15.2-S7.	bin	100,661 KB
L3-ADVENTERPRISEK9-M-15.4-2T.bin	L3-ADVENTERPRISEK9-M-15.4-2T.	oin	155,616 KB

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 IOL and select the Node.



Now, Cisco IOL IOU Switches and Routers are available for use in the labs.

