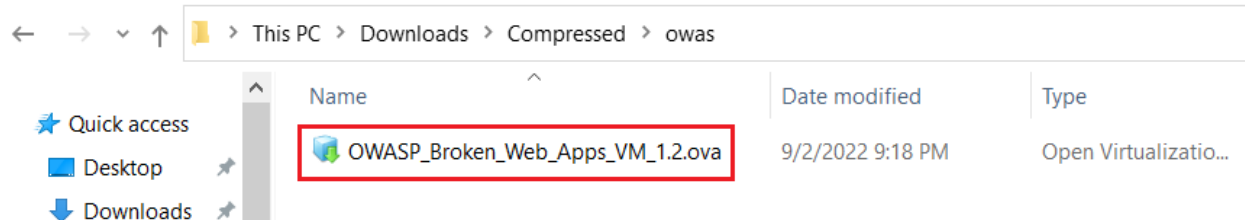


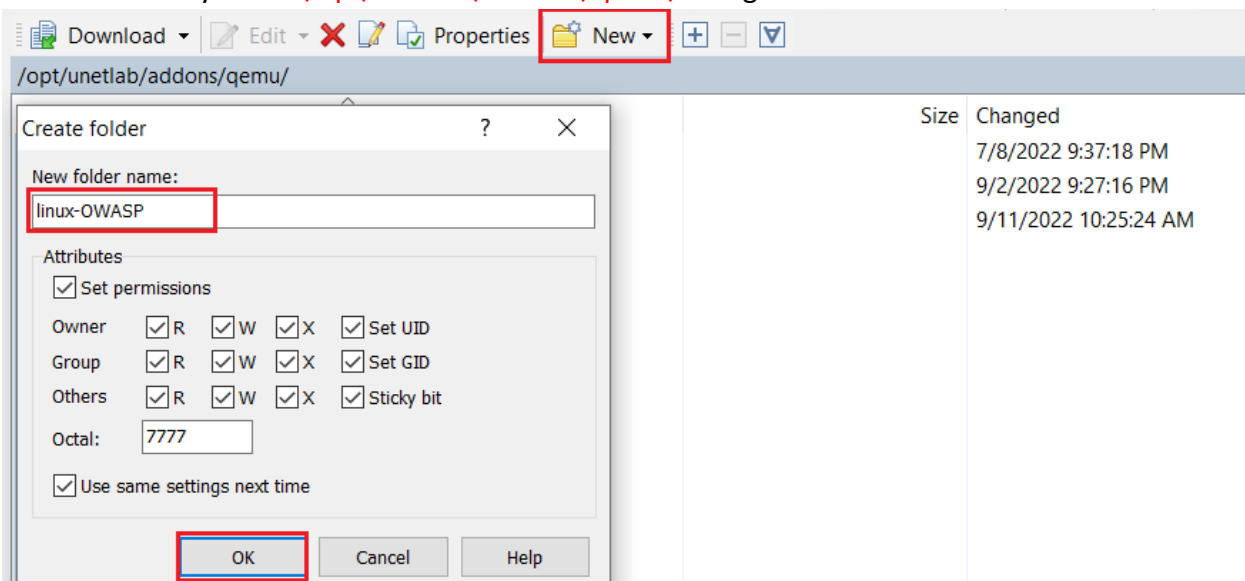
OWASP Broken Web App Setup:

Download **OWASP_Broken_Web_Apps_VM_1.2.ova** from below [sourceforge.net](https://sourceforge.net/projects/owaspbwa/files/1.2/OWASP_Broken_Web_Apps_VM_1.2.ova/download) Link

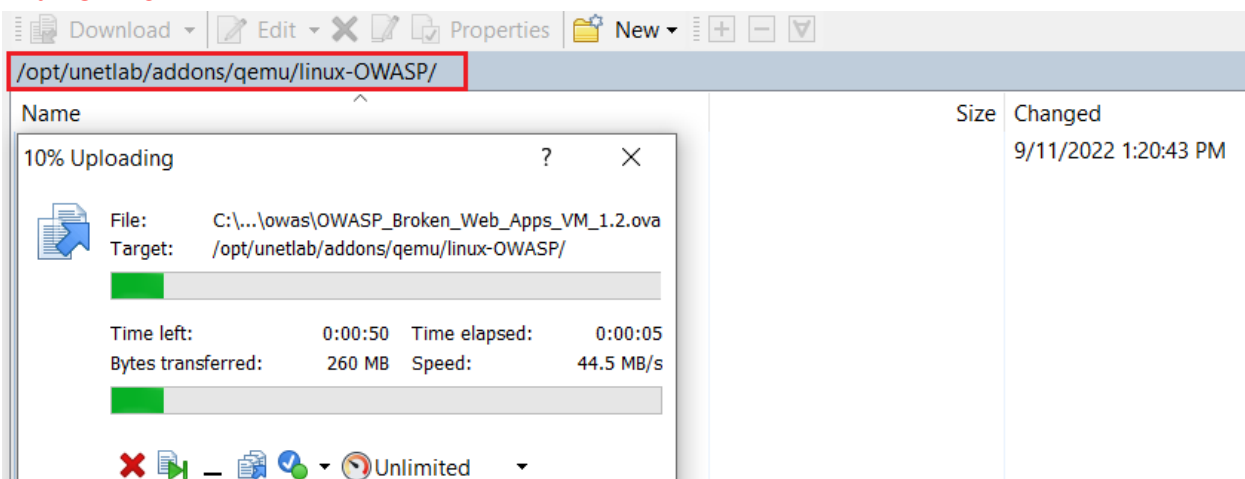
https://sourceforge.net/projects/owaspbwa/files/1.2/OWASP_Broken_Web_Apps_VM_1.2.ova/download



Create directory under **/opt/unetlab/addons/qemu/** using name: **linux-OWASP**



Copy **OWASP_Broken_Web_Apps_VM_1.2.ova** file to **/opt/unetlab/addons/qemu/** using name: **linux-OWASP**



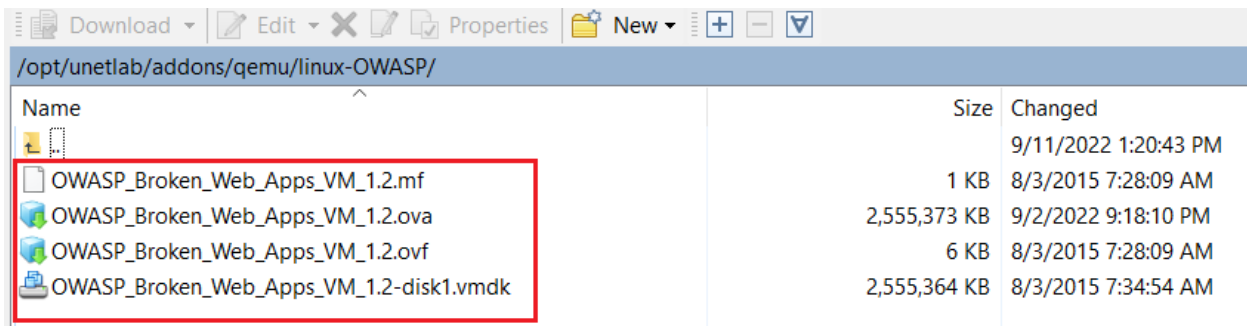
In EVE NG Command Line Interface CLI change directory to linux-OWASP

```
root@eve-ng:~# cd /opt/unetlab/addons/qemu/linux-OWASP/
```

```
root@eve-ng:/opt/unetlab/addons/qemu/linux-OWASP# tar xf
```

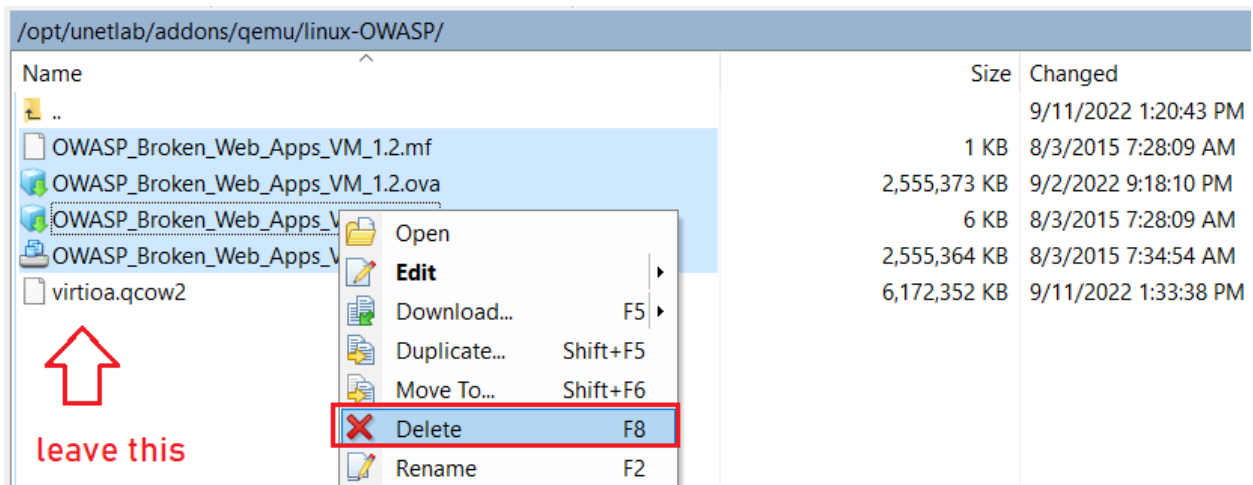
```
OWASP_Broken_Web_Apps_VM_1.2.ova
```

```
Last login: Sun Sep 11 07:25:45 2022
root@eve-ng:~# cd /opt/unetlab/addons/qemu/linux-OWASP/
root@eve-ng:/opt/unetlab/addons/qemu/linux-OWASP# tar xf OWASP_Broken_Web_Apps_V
M_1.2.ova
```



Name	Size	Changed
OWASP_Broken_Web_Apps_VM_1.2.mf	1 KB	8/3/2015 7:28:09 AM
OWASP_Broken_Web_Apps_VM_1.2.ova	2,555,373 KB	9/2/2022 9:18:10 PM
OWASP_Broken_Web_Apps_VM_1.2.ovf	6 KB	8/3/2015 7:28:09 AM
OWASP_Broken_Web_Apps_VM_1.2-disk1.vmdk	2,555,364 KB	8/3/2015 7:34:54 AM

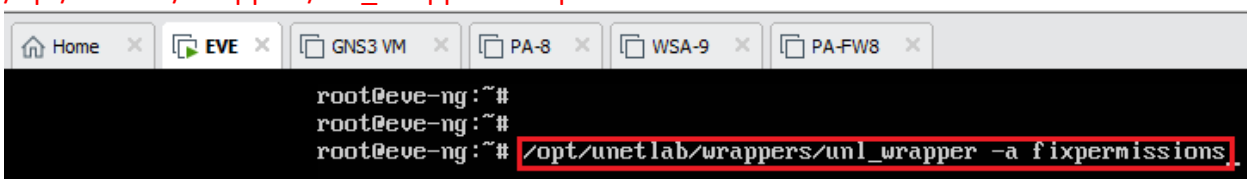
```
root@eve-ng:/opt/unetlab/addons/qemu/linux-OWASP# /opt/qemu/bin/qemu-img convert -f
vmdk -O qcow2 OWASP_Broken_Web_Apps_VM_1.2-disk1.vmdk virtioa.qcow2
```



Name	Size	Changed
OWASP_Broken_Web_Apps_VM_1.2.mf	1 KB	8/3/2015 7:28:09 AM
OWASP_Broken_Web_Apps_VM_1.2.ova	2,555,373 KB	9/2/2022 9:18:10 PM
OWASP_Broken_Web_Apps_VM_1.2.ovf	6 KB	8/3/2015 7:28:09 AM
OWASP_Broken_Web_Apps_VM_1.2-disk1.vmdk	2,555,364 KB	8/3/2015 7:34:54 AM
virtioa.qcow2	6,172,352 KB	9/11/2022 1:33:38 PM

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

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



```
root@eve-ng:~#
root@eve-ng:~#
root@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 A NEW NODE

Template

Linux

Number of nodes to add

1

Image

linux-OWASP

Name/prefix

OWASP

Icon

Linux.png

Let's connect OWASP to Management Cloud 0 to get the IP Address automatically.



```
You can access the web apps at http://192.168.114.141/

You can administer / configure this machine through the console here, by SSHing
to 192.168.114.141, via Samba at \\192.168.114.141\, or via phpmyadmin at
http://192.168.114.141/phpmyadmin.

In all these cases, you can use username "root" and password "owaspbwa".

OWASP Broken Web Applications VM Version 1.2
Log in with username = root and password = owaspbwa

owaspbwa login: root
Password:
You have new mail.

Welcome to the OWASP Broken Web Apps VM

!!! This VM has many serious security issues. We strongly recommend that you run
it only on the "host only" or "NAT" network in the VM settings !!!

You can access the web apps at http://192.168.114.141/

You can administer / configure this machine through the console here, by SSHing
to 192.168.114.141, via Samba at \\192.168.114.141\, or via phpmyadmin at
http://192.168.114.141/phpmyadmin.

In all these cases, you can use username "root" and password "owaspbwa".


root@owaspbwa:~#
```

To set static IP, please check </etc/network/interfaces> and comment dhcp

```
# This file describes the network interfaces available on your system
# and how to activate them. For more information, see interfaces(5).

# The loopback network interface
auto lo
iface lo inet loopback

# The primary network interface
auto eth0
#iface eth0 inet dhcp
iface eth0 inet static
address 192.168.114.10
netmask 255.255.255.0
broadcast 192.168.114.255
gateway 192.168.1.2
dns-nameservers 8.8.8.8 1.1.1.1_
```



Static IP Address

Restart networking

</etc/init.d/networking restart>