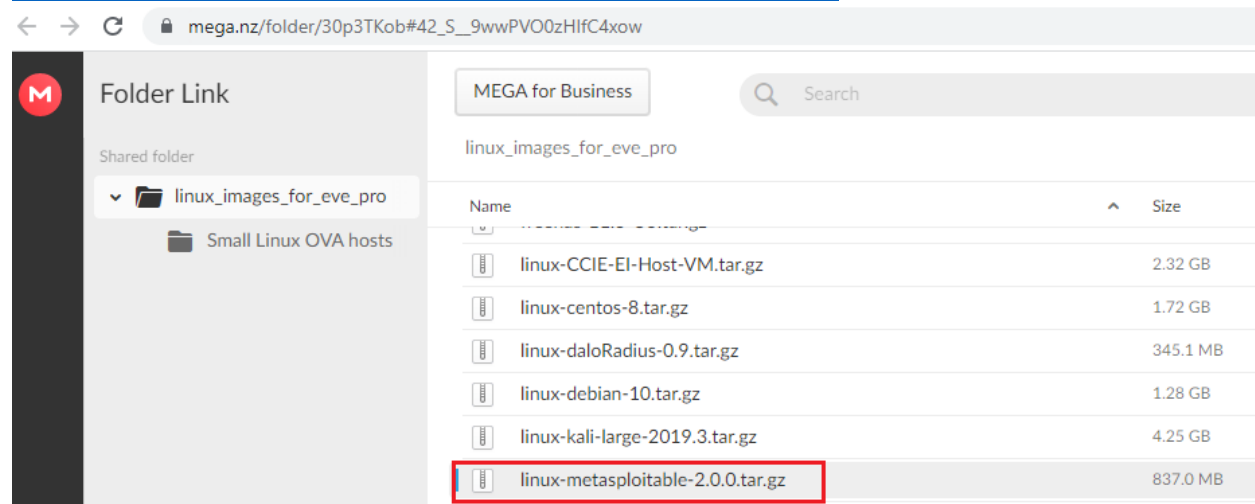


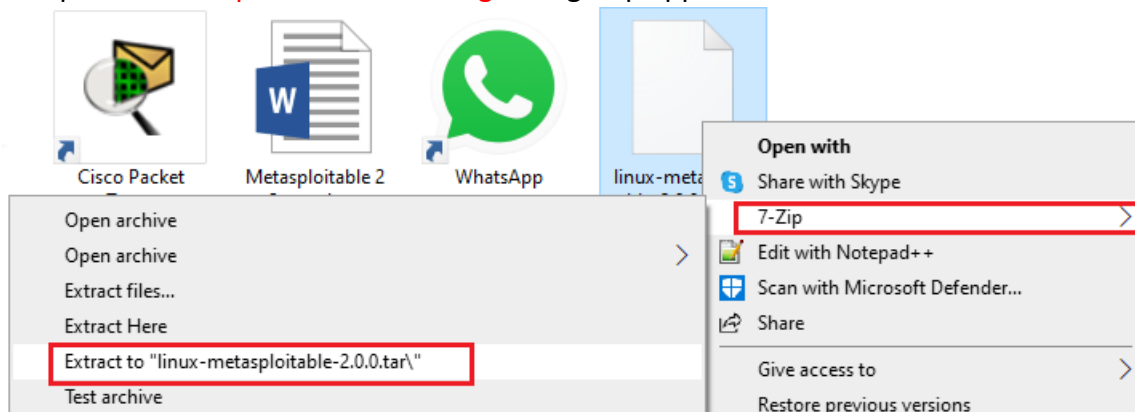
## Metasploitable 2 Setup:

Download **linux-metasploitable-2.0.0.tar.gz** from below **MEGA** Link

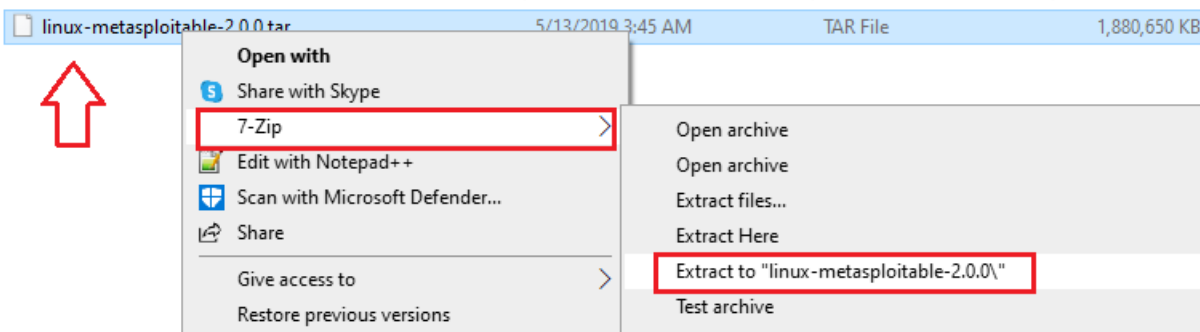
[https://mega.nz/folder/30p3TKob#42\\_S\\_9wwPVO0zHlfC4xow](https://mega.nz/folder/30p3TKob#42_S_9wwPVO0zHlfC4xow)



Unzip **linux-metasploitable-2.0.0.tar.gz** using 7zip application.

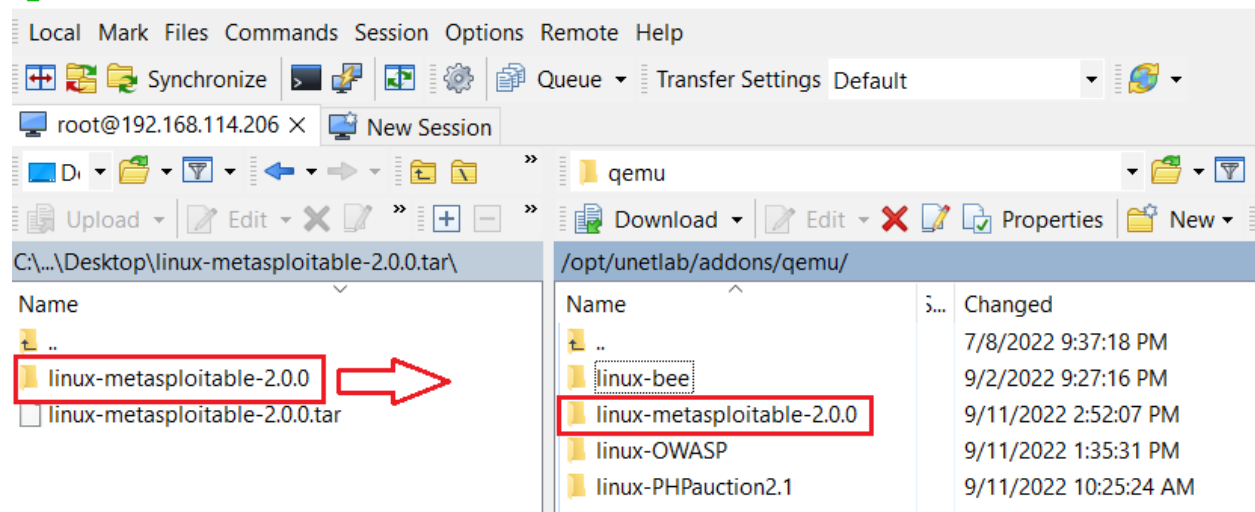


Unzip again **linux-metasploitable-2.0.0.tar**



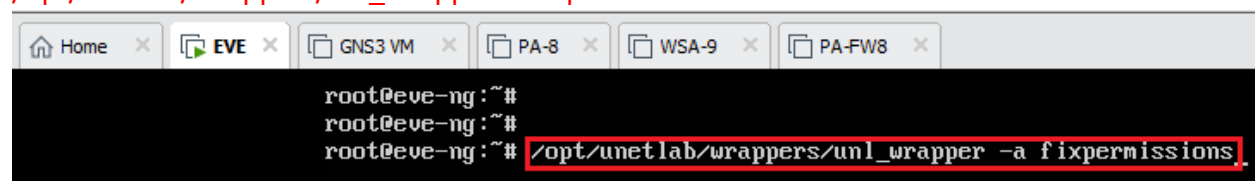
Using WinSCP copy the **linux-metasploitable-2.0.0** folder to **/opt/unetlab/addons/qemu/**

qemu - root@192.168.114.206 - WinSCP

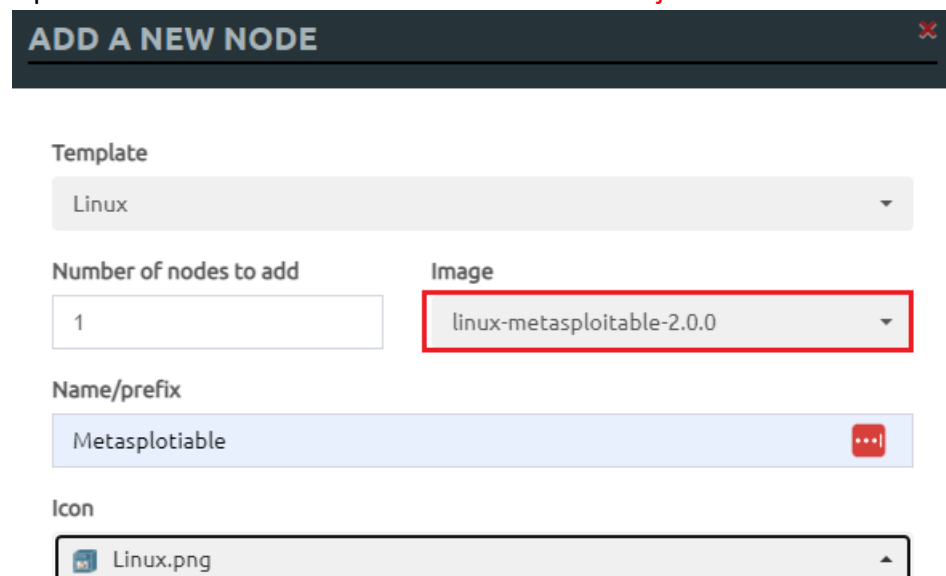


Save the configuration by fixing the permissions using the following command on EVE-NG.

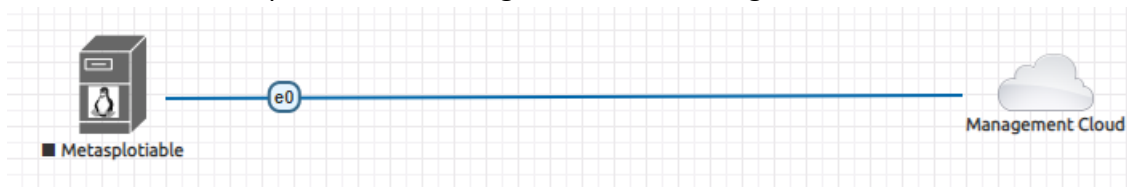
**/opt/unetlab/wrappers/unl\_wrapper -a fixpermissions**



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



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



Login with default credential **msfadmin/msfadmin**

```
Warning: Never expose this VM to an untrusted network!
Contact: msfdev[at]metasploit.com
Login with msfadmin/msfadmin to get started

metasploitable login: msfadmin
Password:
Last login: Sun May 20 15:50:42 EDT 2012 from 172.16.123.1 on pts/1
Linux metasploitable 2.6.24-16-server #1 SMP Thu Apr 10 13:58:00 UTC 2008 i686

The programs included with the Ubuntu system are free software;
the exact distribution terms for each program are described in the
individual files in /usr/share/doc/*/copyright.

Ubuntu comes with ABSOLUTELY NO WARRANTY, to the extent permitted by
applicable law.

To access official Ubuntu documentation, please visit:
http://help.ubuntu.com/
No mail.
msfadmin@metasploitable:~$
```

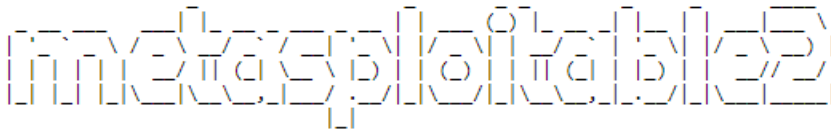
← **msfadmin/msfadmin**

**sudo su**

**msfadmin**

**ifconfig**

```
msfadmin@metasploitable:~$ sudo su
[sudo] password for msfadmin:
root@metasploitable:~# ifconfig
eth0      Link encap:Ethernet  HWaddr 00:50:00:00:01:00
          inet addr: 192.168.114.141  Bcast:192.168.114.255  Mask:255.255.255.0
          inet6 addr: fe80::250:ff:fe00:100/64 Scope:Link
          UP BROADCAST RUNNING MULTICAST  MTU:1500  Metric:1
          RX packets:80 errors:0 dropped:0 overruns:0 frame:0
          TX packets:71 errors:0 dropped:0 overruns:0 carrier:0
          collisions:0 txqueuelen:1000
          RX bytes:15277 (14.9 KB)  TX bytes:0 (0.0 B)
```



Warning: Never expose this VM to an untrusted network!

Contact: [msfdev\[at\]metasploit.com](mailto:msfdev[at]metasploit.com)

Login with `msfadmin/msfadmin` to get started

- [TWiki](#)
- [phpMyAdmin](#)
- [Mutillidae](#)
- [DVWA](#)
- [WebDAV](#)



Username

Password

Login

← admin/password

You have logged out

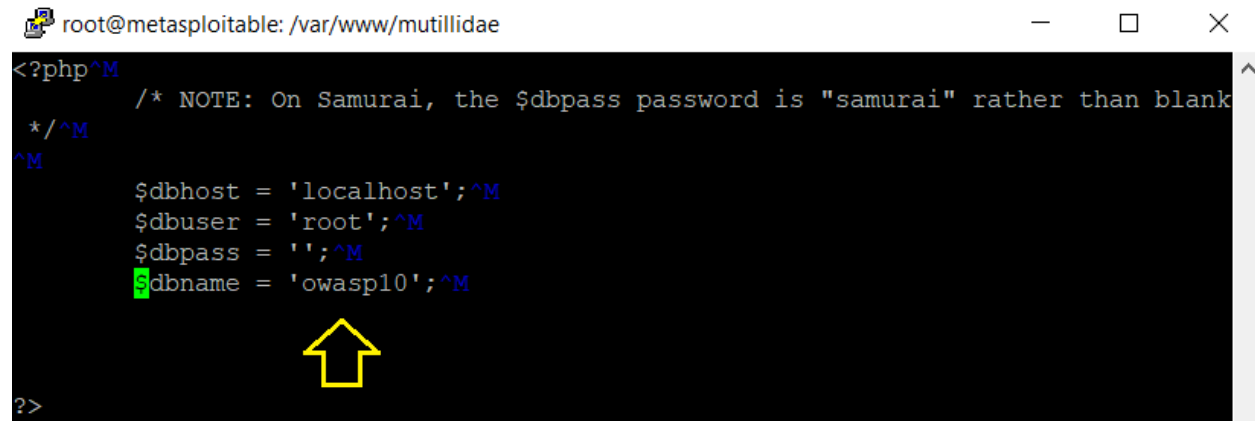
To fix the database issue edit config.inc file

`cd /var/www/mutillidae`

`ls`

`vi config.inc`

`$dbname = 'owasp10'`



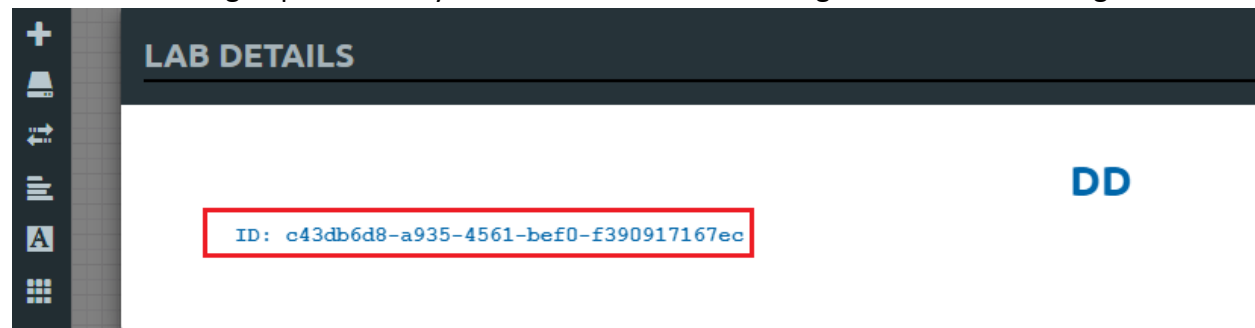
```
root@metasploitable: /var/www/mutillidae
<?php^M
/* NOTE: On Samurai, the $dbpass password is "samurai" rather than blank
*/^M
^M
$dbhost = 'localhost';^M
$dbuser = 'root';^M
$dbpass = '';^M
$dbname = 'owasp10';^M
?>
```

Save the setting press Esc than type below command.

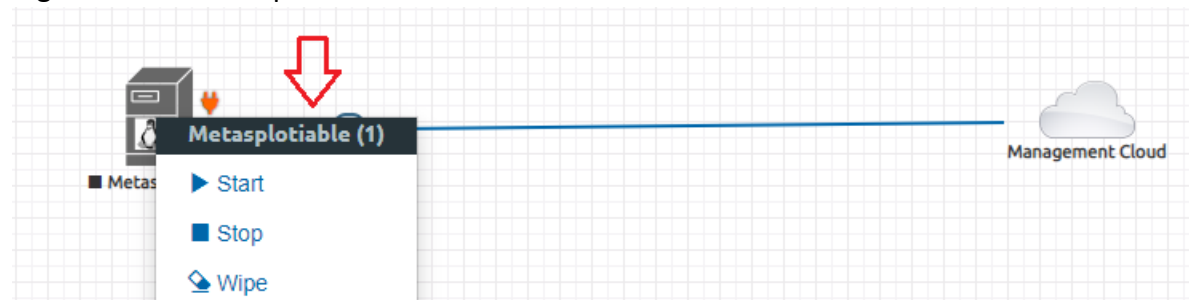
`:wq`

`sudo /etc/init.d/apache2 reload`

to save the changed permanently let find out Lab ID click on right side Lab detail to get.



Right click on Metasploitable to find out Node ID.



Navigate to Metasploitable directory using CD command.

```
cd /opt/unetlab/addons/qemu/linux-metasploitable-2.0.0/
```

apply below command to save the changed permanently

```
cd /opt/unetlab/tmp/0/c43db6d8-a935-4561-bef0-f390917167ec/1/
```

```
/opt/qemu/bin/qemu-img commit hda.qcow2
```

```
root@eve-ng: /opt/unetlab/tmp/0/c43db6d8-a935-4561-bef0-f390917167ec/1
root@eve-ng:~#
root@eve-ng:~# cd /opt/unetlab/addons/qemu/linux-metasploitable-2.0.0/
root@eve-ng:/opt/unetlab/addons/qemu/linux-metasploitable-2.0.0# cd /opt/unetlab/
/tmp/0/c43db6d8-a935-4561-bef0-f390917167ec/1/
root@eve-ng:/opt/unetlab/tmp/0/c43db6d8-a935-4561-bef0-f390917167ec/1# /opt/qemu/
/bin/qemu-img commit hda.qcow2
Image committed.
root@eve-ng:/opt/unetlab/tmp/0/c43db6d8-a935-4561-bef0-f390917167ec/1#
```

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
    network 192.168.114.0
    broadcast 192.168.114.255
    gateway 192.168.114.2
```



Restart networking

```
/etc/init.d/networking restart
```

Login	msfadmin
Password	msfadmin