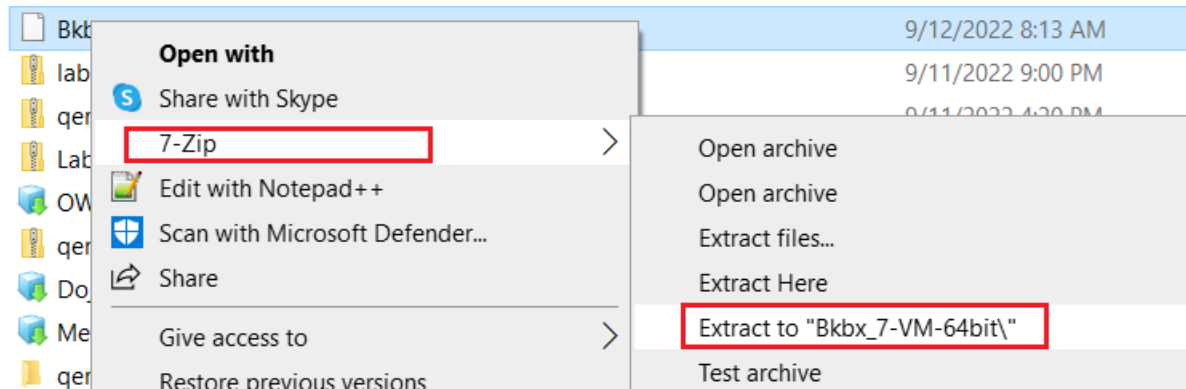


Backbox Setup:

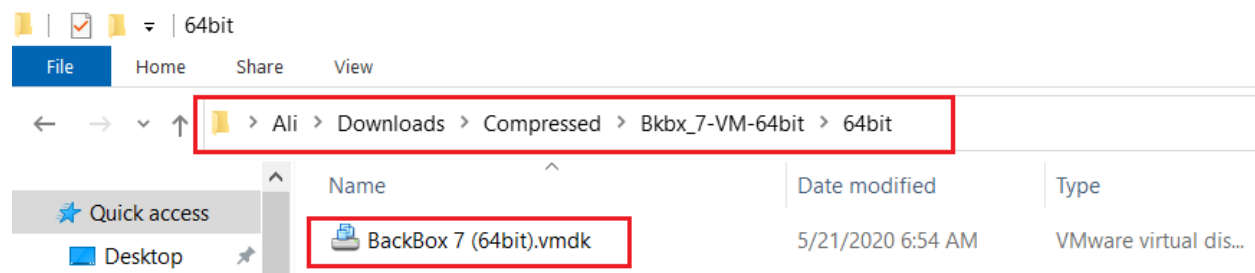
Download **Bkbox_7-VM-64bit.7z** from below **Source Forge** Link.

https://sourceforge.net/projects/osboxes/files/v/vm/5-BkB-x/7/Bkbox_7-VM-64bit.7z/download

Unzip **Bkbox_7-VM-64bit.7z** using 7zip application.



After unzip Backbox 7 (64bit). vmdk file is there in the folder.



Download QEMU disk image utility for Windows from below link. It is used for converting various virtual disk formats.

<https://cloudbase.it/qemu-img-windows/>

Download binaries

[qemu-img 2.3.0 for Windows x64](#)



After download QEMU Disk Utility for Windows unzip it using 7zip application.

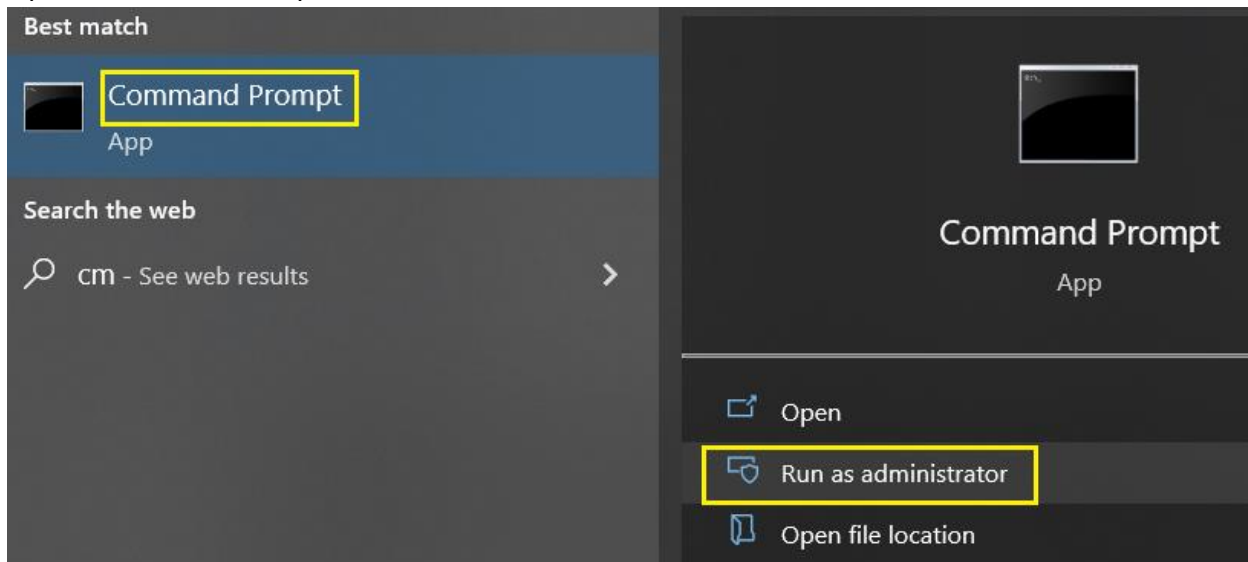
This PC > Downloads > Compressed > qemu-img-win-x64-2_3_0_2

Name	Date modified	Type	Size
libgcc_s_sjlj-1.dll	9/18/2013 1:35 PM	Application extens...	85 KB
libglib-2.0-0.dll	3/30/2015 3:09 PM	Application extens...	2,525 KB
libgthread-2.0-0.dll	3/30/2015 3:10 PM	Application extens...	78 KB
libiconv-2.dll	3/30/2015 3:38 AM	Application extens...	1,442 KB
libintl-8.dll	3/30/2015 1:59 PM	Application extens...	454 KB
libssp-0.dll	9/18/2013 1:35 PM	Application extens...	19 KB
qemu-img.exe	6/16/2015 9:37 PM	Application	5,484 KB

Copy all the contents of QEMU Disk Utility for Windows to Backbox folder.

Name	Date modified	Type	Size
BackBox 7 (64bit).vmdk	5/21/2020 6:54 AM	VMware virtual dis...	8,505,856 ...
libgcc_s_sjlj-1.dll	9/18/2013 1:35 PM	Application extens...	85 KB
libglib-2.0-0.dll	3/30/2015 3:09 PM	Application extens...	2,525 KB
libgthread-2.0-0.dll	3/30/2015 3:10 PM	Application extens...	78 KB
libiconv-2.dll	3/30/2015 3:38 AM	Application extens...	1,442 KB
libintl-8.dll	3/30/2015 1:59 PM	Application extens...	454 KB
libssp-0.dll	9/18/2013 1:35 PM	Application extens...	19 KB
qemu-img.exe	6/16/2015 9:37 PM	Application	5,484 KB

Open Command Prompt as Administrator

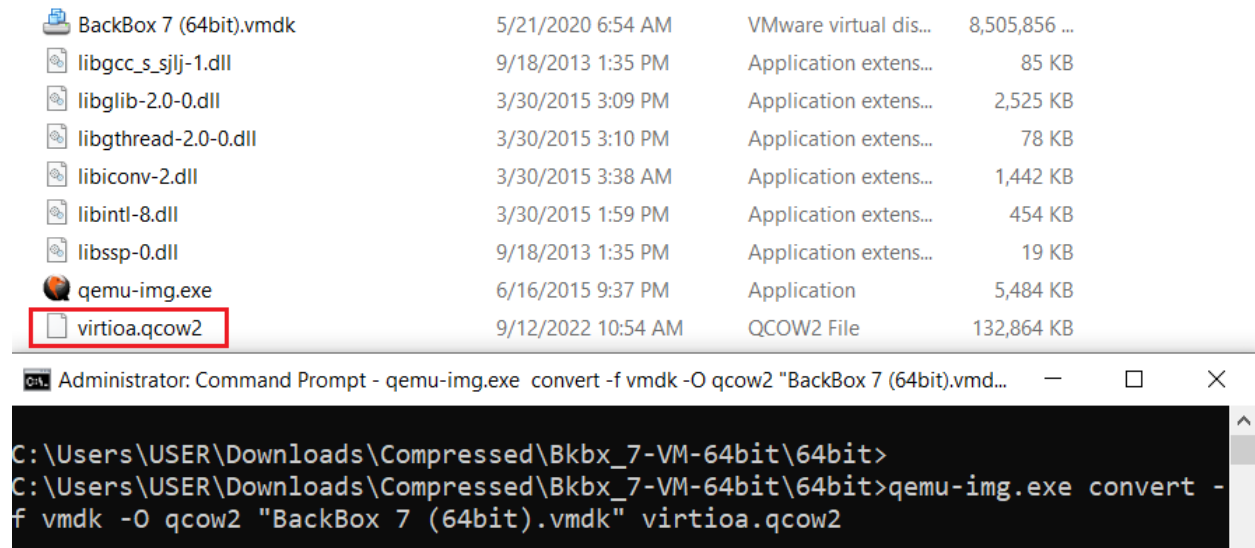


Navigate to Bkbox_7-VM-64bit>64bit directory.

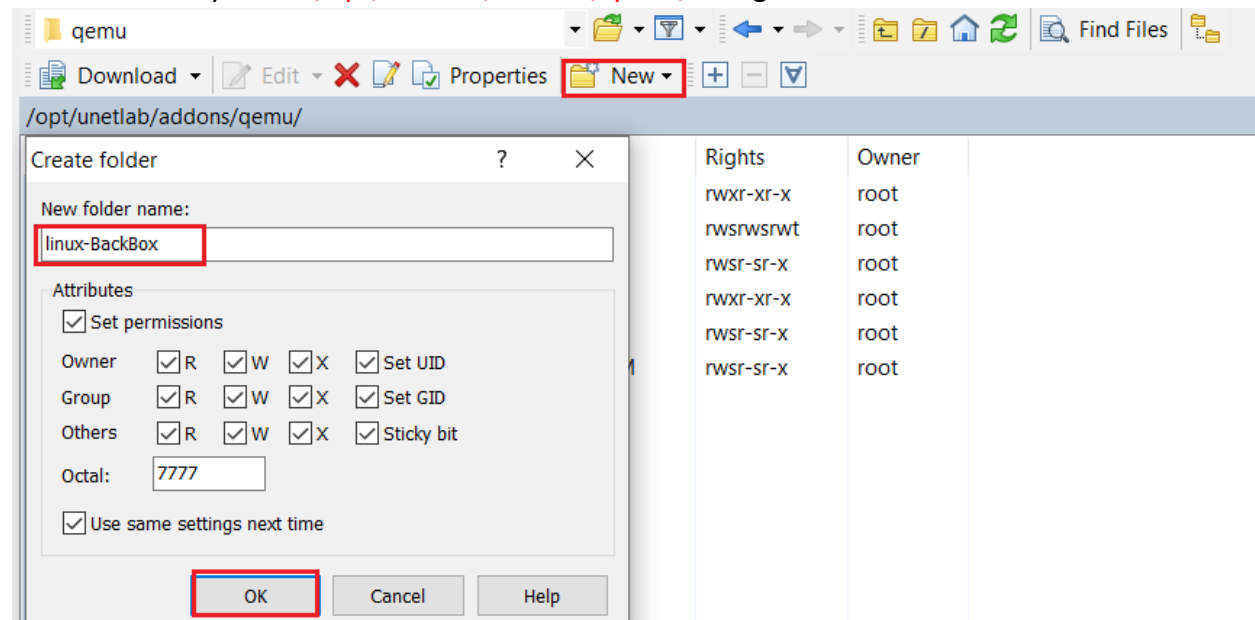
`cd /Users\USER\Downloads\Compressed\Bkbox_7-VM-64bit\64bit`

type below command to convert vmdk to qcow2

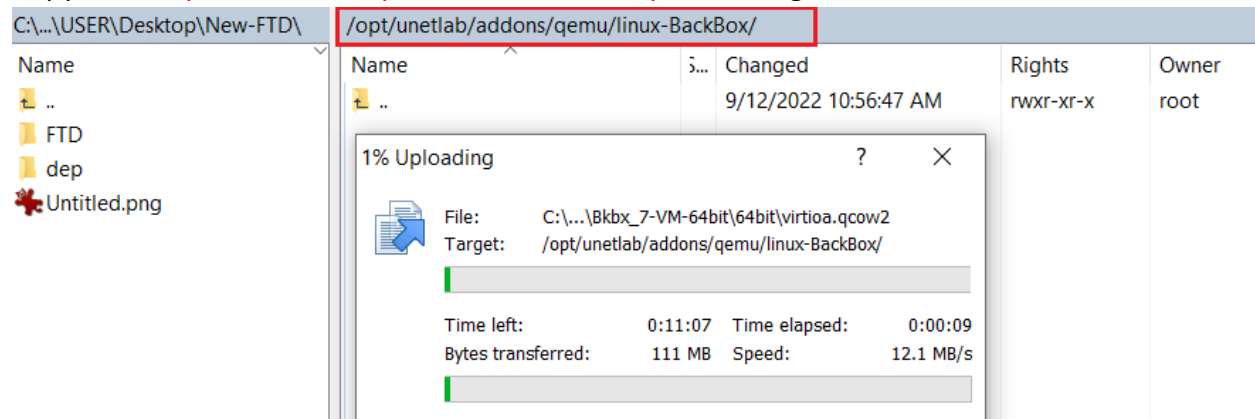
`qemu-img.exe convert -f vmdk -O qcow2 "BackBox 7 (64bit).vmdk" virtioa.qcow2`



Create directory under `/opt/unetlab/addons/qemu/` using name: `linux-BackBox`

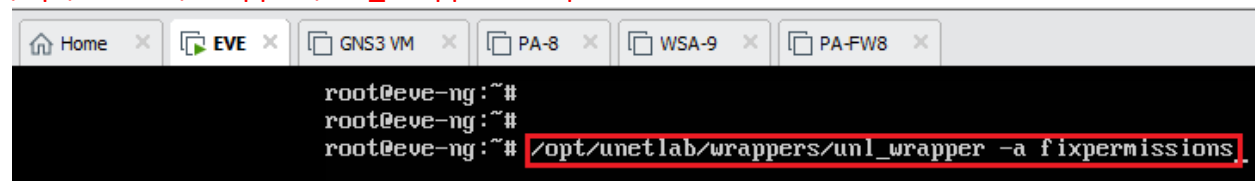


Copy **virtioa.qcow2** file to **/opt/unetlab/addons/qemu/linux-BackBox/** using name: **linux-BackBox**



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 A NEW NODE

Template
Linux

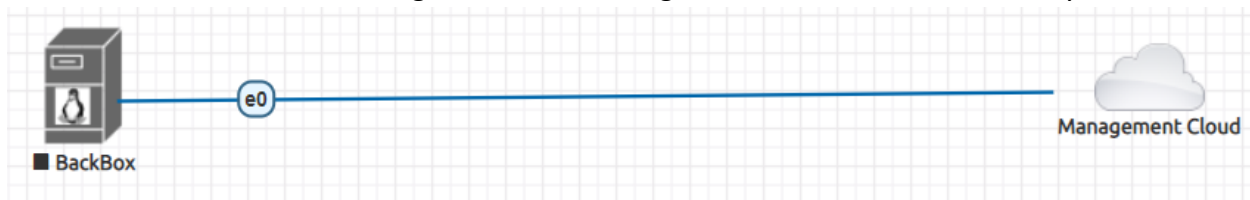
Number of nodes to add
1

Image
linux-BackBox

Name/prefix
BackBox

Icon
Linux.png

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



Username	osboxes
Password	osboxes.org

