

Kali Linux 2025 Setup:

Download [kali-linux-2025.1c-vmware-amd64.7z](#) from below [Kali.org](#) Link:

<https://www.kali.org/get-kali/#kali-virtual-machines>

Virtual Machines Documentation >

64-bit 32-bit

VMware VirtualBox

2.4G torrent docs sum

Recommended Recommended

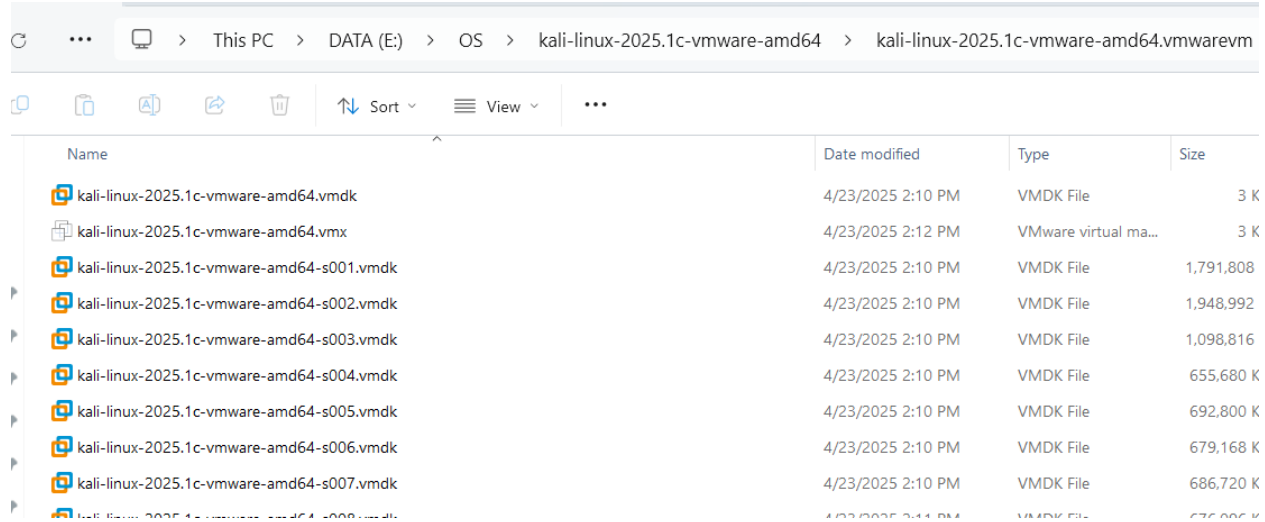
Unzip [kali-linux-2025.1c-vmware-amd64.7z](#) using 7zip application.

Name	Date modified	Type	Size
kali-linux-2025.1c-vmware-amd64.7z	5/10/2025 5:29 PM	Compressed Archiv...	3,421,825 ...
qemu-img	5/10/2025 5:24 PM	File folder	
CyberSecu	5/6/2025 6:10 PM	Compressed (zippe...	17,979 KB
qemu-img	5/2/2025 8:34 PM	Compressed (zippe...	3,529 KB

7-Zip >

Extract to "kali-linux-2025.1c-vmware-amd64\"

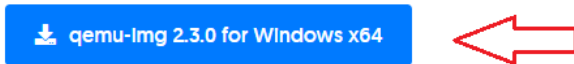
After unzip **vmdk** file is there in the folder.



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

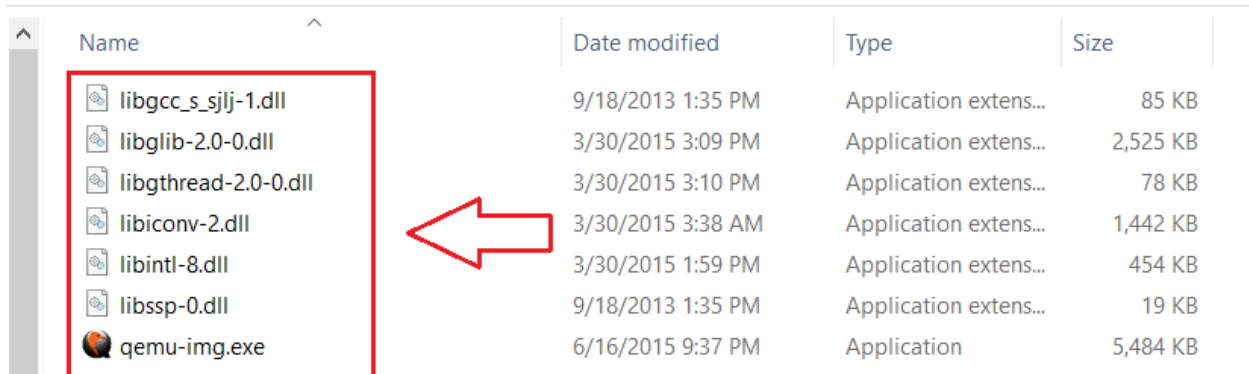
<https://cloudbase.it/qemu-img-windows/>

Download binaries



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

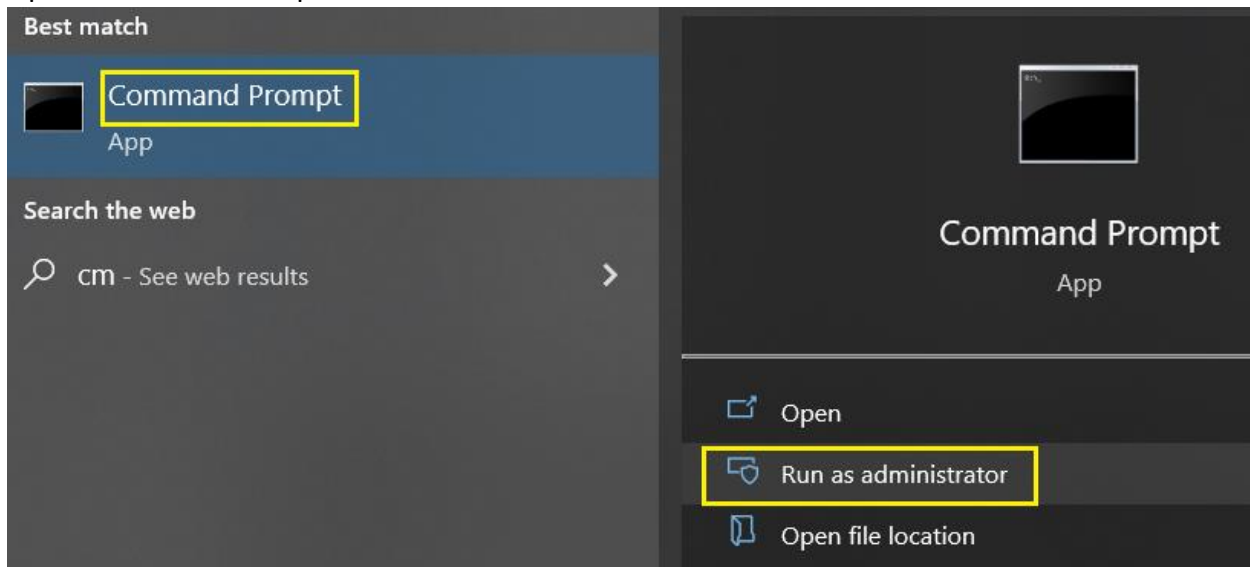
This PC > Downloads > Compressed > qemu-img-win-x64-2_3_0_2



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

kali-linux-2025.1c-vmware-amd64-s040.vmdk	4/23/2025 2:11 PM	VMDK File	1,472 KB
kali-linux-2025.1c-vmware-amd64-s041.vmdk	4/23/2025 2:11 PM	VMDK File	94,144 KB
qemu-img.exe	6/16/2015 9:37 PM	Application	5,484 KB
libgthread-2.0-0.dll	3/30/2015 3:10 PM	Application extensi...	78 KB
libglib-2.0-0.dll	3/30/2015 3:09 PM	Application extensi...	2,525 KB
libintl-8.dll	3/30/2015 1:59 PM	Application extensi...	454 KB
libiconv-2.dll	3/30/2015 3:38 AM	Application extensi...	1,442 KB
libgcc_s_sjlj-1.dll	9/18/2013 1:35 PM	Application extensi...	85 KB
libssp-0.dll	9/18/2013 1:35 PM	Application extensi...	19 KB

Open Command Prompt as Administrator



Navigate to Kali-linux-2025.1c-vmware-amd64> Kali-linux-2025.1c-vmware-amd64.vmwarevm directory

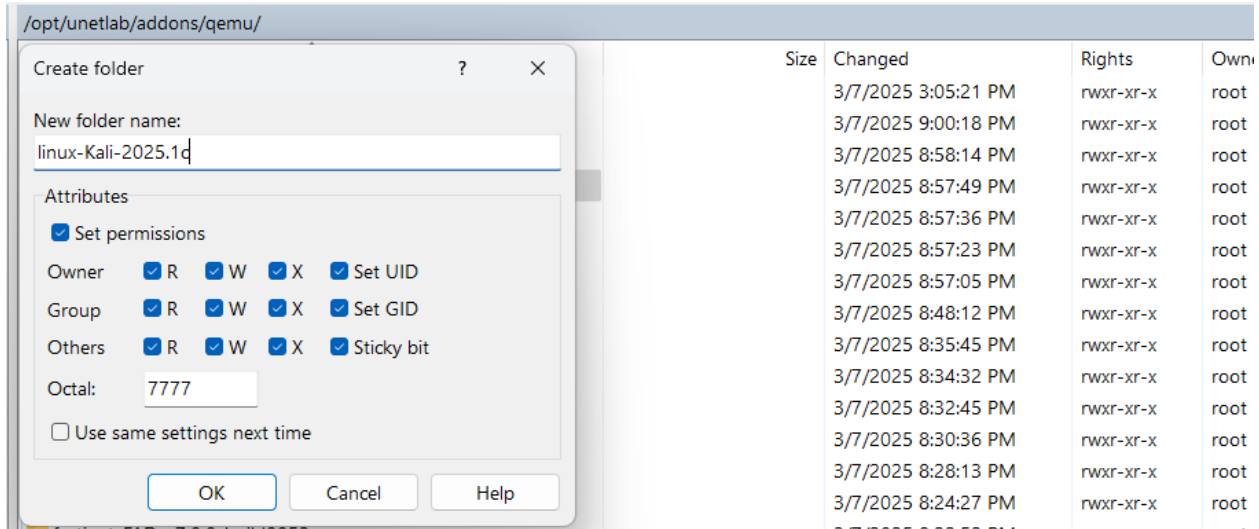
```
cd C:\Users\USER\Downloads\Compressed\kali-linux-2025.1c-vmware-amd64\kali-linux-2025.1c-vmware-amd64.vmwarevm
```

type below command to convert vmdk to qcow2

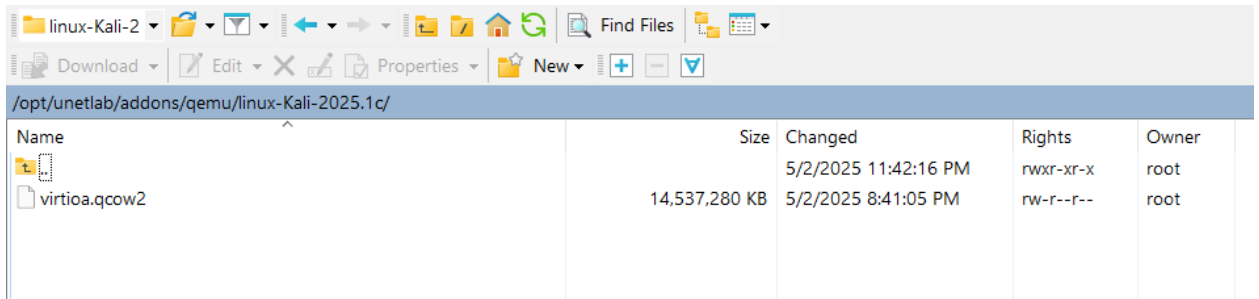
```
qemu-img.exe convert -f vmdk -O qcow2 kali-linux-2025.1c-vmware-amd64.vmdk virtioa.qcow2
```



Create directory under `/opt/unetlab/addons/qemu/` using name: `linux-Kali-2025-c1`

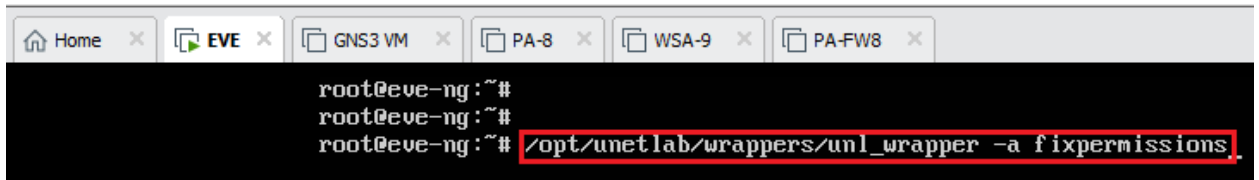


Copy `virtioa.qcow2` file to `/opt/unetlab/addons/qemu/` using name: `linux-Kali-2025-c1`



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 Show unprovisioned templates

Linux

Number of nodes to add: 1

Image: linux-Kali-2025.1c

Name/prefix: Linux

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



Username	kali
Password	kali

