<b>RDM(Raw Dev</b>	vice Mapping)	3
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## **RDM(Raw Device Mapping)**

3/5

VMWare/ESXi/vCenter

가

RDM

RDM

## ESXi Shell

2025/04/03 19:33

/dev/disks/ vml.0100000004b314b3532544d4420202020202020202020202020484753542048 → t10.ATA\_HGST\_HUS726060ALE610K1K52TMD

가

[root@esxi:~] ls -al /dev/disks/					
total 19569808625					
drwxr-xr-x 2 root	root	512 Mar 22 11:46 .			
drwxr-xr-x 16 root	root	512 Mar 22 11:46			
-rw 1 root	root	31914983424 Mar 22 11:46			
mpx.vmhba32:C0:T0:L0					
-rw 1 root	root	4161536 Mar 22 11:46			
mpx.vmhba32:C0:T0:L0:1					
-rw 1 root	root	262127616 Mar 22 11:46			
mpx.vmhba32:C0:T0:L0:5					
-rw 1 root	root	262127616 Mar 22 11:46			
mpx.vmhba32:C0:T0:L0:6					
-rw 1 root	root	115326976 Mar 22 11:46			
mpx.vmhba32:C0:T0:L0:7					
-rw 1 root	root	299876352 Mar 22 11:46			
mpx.vmhba32:C0:T0:L0:8					
-rw 1 root	root	2684354560 Mar 22 11:46			
mpx.vmhba32:C0:T0:L0:9					
-rw 1 root	root	6001175126016 Mar 22 11:46			
t10.ATAHGST_HUS72606	50ALE610	K1K52TMD			
-rw 1 root	root	6001172414976 Mar 22 11:46			
t10.ATAHGST_HUS72606	50ALE610	K1K52TMD:1			
-rw 1 root	root	2000398934016 Mar 22 11:46			
t10.ATAHitachi_HDS50	3020ALA63	32ML0220F31DKR5N			
-rw 1 root	root	2000397868544 Mar 22 11:46			
t10.ATAHitachi_HDS5C3020ALA632ML0220F31DKR5N:1					
-rw 1 root	root	2000398934016 Mar 22 11:46			
t10.ATAHitachi_HDS50	3020ALA63	32ML0220F31J54HN			
-rw 1 root	root	2000397795328 Mar 22 11:46			

AllThatLinux! - https://atl.kr/dokuwiki/

Last update: rdm\_raw\_device\_mapping\_\_https://atl.kr/dokuwiki/doku.php/rdm\_raw\_device\_mapping\_%EC%9B%90%EC%8B%9C\_%EC%9E%A5%EC%B9%98\_%EB%A7%A4%ED%95%91?rev=1669913295 2022/12/01 \_ \_ \_ 16:48 \_ \_ \_

t10.ATA Hitachi HDS5C3020ALA632 ML0220F31J54HN:1 root 72 Mar 22 11:46 lrwxrwxrwx 1 root vml.0100000002020202020204d4c30323230463331444b52354e486974616368 -> t10.ATA Hitachi HDS5C3020ALA632 ML0220F31DKR5N 74 Mar 22 11:46 lrwxrwxrwx 1 root root vml.0100000002020202020204d4c30323230463331444b52354e486974616368:1 -> t10.ATA Hitachi HDS5C3020ALA632 ML0220F31DKR5N:1 lrwxrwxrwx 1 root root 72 Mar 22 11:46 vml.0100000002020202020204d4c303232304633314a3534484e486974616368 -> t10.ATA Hitachi HDS5C3020ALA632 ML0220F31J54HN 1 root 74 Mar 22 11:46 lrwxrwxrwx root vml.0100000002020202020204d4c303232304633314a3534484e486974616368:1 -> t10.ATA Hitachi HDS5C3020ALA632 ML0220F31J54HN:1 20 Mar 22 11:46 lrwxrwxrwx 1 root root vml.010000000303030303032363630413031556c74726120 -> mpx.vmhba32:C0:T0:L0 22 Mar 22 11:46 lrwxrwxrwx 1 root root vml.010000000303030303032363630413031556c74726120:1 -> mpx.vmhba32:C0:T0:L0:1 1 root root lrwxrwxrwx 22 Mar 22 11:46 vml.010000000303030303032363630413031556c74726120:5 -> mpx.vmhba32:C0:T0:L0:5 22 Mar 22 11:46 lrwxrwxrwx 1 root root vml.010000000303030303032363630413031556c74726120:6 -> mpx.vmhba32:C0:T0:L0:6 lrwxrwxrwx 22 Mar 22 11:46 1 root root vml.0100000000303030303032363630413031556c74726120:7 -> mpx.vmhba32:C0:T0:L0:7 root lrwxrwxrwx 1 root 22 Mar 22 11:46 vml.010000000303030303032363630413031556c74726120:8 -> mpx.vmhba32:C0:T0:L0:8 22 Mar 22 11:46 lrwxrwxrwx 1 root root vml.010000000303030303032363630413031556c74726120:9 -> mpx.vmhba32:C0:T0:L0:9 1 root root 72 Mar 22 11:46 lrwxrwxrwx vml.0100000004b314b3532544d4420202020202020202020202020484753542048 -> t10.ATA HGST HUS726060ALE610\_\_\_\_ K1K52TMD 1 root root 74 Mar 22 11:46 lrwxrwxrwx vml.0100000004b314b3532544d4420202020202020202020202020484753542048:1 -> t10.ATA\_\_\_\_HGST\_HUS726060ALE610\_\_\_\_\_K1K52TMD\_\_\_\_:1 [root@esxi:~]

가

./vmfs/volumes/datastore1/DISKS/

- z passthrough - r

RDM

## # vmkfstools -z

/vmfs/devices/disks/vml.01000000004b314b3532544d442020202020202020202020202048
4753542048 /vmfs/volumes/datastore1/DISKS/MY\_RDMDISK.vmdk

가 MY\_RDMDISK.vmdk

## ESXi 8 RDM

ESXi 8

RDM

VM

VM vmx 가

scsi0:1.deviceType = "scsi-hardDisk" scsi0:1.fileName = "/vmfs/volumes/5e831b71-bbdb96deeacb-38d5477a4f69/RDM/rdm-disk3t.vmdk" sched.scsi0:1.shares = "normal" sched.scsi0:1.throughputCap = "off" scsi0:1.present = "TRUE"

scsi0:1

