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r/Proxmox



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r/Proxmox • 6 mo. ago

Strux_DK



Which storage ID corresponds to which disks?

[Question](#)

I've been scratching my head over this for a couple of hours.. I'm far from being a master at any of this, and i might have misunderstood something, so as a baseline:

There are physical disks. Disks have partitions. A partition has a file system. The file system has a storage ID in Proxmox. something like that, please tell me if and where im wrong.

By storage ID, i mean what you typically call storage, like 'backup', 'local' and so on.

Right, so i want to use some of the physical disks in my proxmox node for a NAS VM (also in Proxmox), so i'm dedicating 2 physical disks solely to the NAS. I've identified the disks i want to use, under node > disks. It is /dev/sdb and /dev/sdc.

/dev/nvme0n1	nvme	partitions	2.00 TB	Yes	GIGABYTE GP-ASM2NE6200T...
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4



10



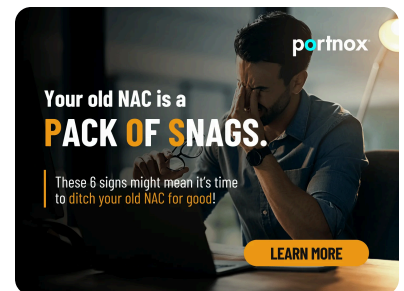
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Strux_DK OP • 5mo ago •

I set it up, but i can't remember how i did it. A lack of documentation is exactly what im suffering from, and i'm trying to fix that.

Additionally, now that we're on the subject; is it possible (and recommended) to remove the local storage if it isn't used? I installed Proxmox on a 2TB nvme, so all of that disk is either used for proxmox OS or "local" storage, but i want to make a zpool for some VM OS data for fast access and better performance. I'm just really afraid of destroying my system in the process.

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<https://www.youtube.com/watch?v=g9J-mmoCLTs>

<https://github.com/kneutron/ansitest/tree/master/proxmox>

i want to make a zpool for some VM OS data for fast access and better performance. I'm just really afraid of destroying my system in the process

Setup and run veeam agent for linux to do a full bare-metal backup to separate media / NAS.

Setup and run the bkpcrit script in the above repo to backup your VM/CTR configs (use frequently, schedule nightly in cron and also before making any system changes)

If resizing a disk could be problematic:

A) have a full backup

B) Install another disk and just use that

Resizing "local storage" means resizing your rootfs, and there are always some risks to doing that. ext4 can be shrunk, but always do it from a rescue environment so there are no open files - and

C) MAKE DAMMSURE YOU BACKUP FIRST

It's also advisable to practice restoring your primary environment into a VM, and mess with that for practice (you can take snapshots before trying changes) - you will have to give the VM a different IP address so it doesn't conflict with your host.

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r/Proxmox

Just spent 30 minutes seriously confused why I couldn't access my Proxmox server from any of my devices...

127 upvotes · 35 comments



r/Proxmox

Thank you tteck :(

1K upvotes · 69 comments



r/selfhosted

What dns do you use on your home router?

134 upvotes · 183 comments

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My Home Datacenter - Questions/Suggestions?



169 upvotes · 82 comments



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102 upvotes · 91 comments



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What services are you willing to pay for?

117 upvotes · 214 comments



r/selfhosted

How do you document your self hosted setup?

104 upvotes · 132 comments



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What happens if you vanish?

204 upvotes · 148 comments



r/immich

very confused about storage template settings and which folders to backup.

2 upvotes · 6 comments



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1 upvote · 1 comment



r/Lightroom

What storage solution matches my requirements?

1 upvote · 2 comments



r/zfs

Backup pool to independant, individual disks. What tool?

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r/zfs

How to determine which block was corrupted?

4 upvotes · 7 comments



r/selfhosted

What is your tool of choice for WakeOnLan in your lab?

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r/HomeNetworking

Which ipv6 address to resolve to?

1 upvote · 2 comments



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88 upvotes · 252 comments



r/MAME

What files contain Your control configuration?

2 upvotes · 5 comments



r/playstation

What disk to use in each device?