

# Resize vm disk

- Resize disk in the vm's hardware tab using proxmox webUI
- Find disk's name (usually for us sda)
- launch parted `parted /dev/sda`
- use `print` to print the current partition table (replace sda with disk's name)
- resize your target partition with `resizepart <PART's ID> 100%`
- Finally, `quit` parted and run `resize2fs /dev/sda{PART's ID}`

Useful : <https://stackoverflow.com/questions/57302142/why-df-h-and-lsblk-show-different-sizes-of-my-one-and-only-xvda1>

Source :

**DON'T DO PART 2 AND 3, do only one of them**

Part 3 is a replacement or part 2.

[https://pve.proxmox.com/wiki/Resize\\_disks](https://pve.proxmox.com/wiki/Resize_disks)

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