

Commands

Extend partition size

If the partition size was changed in Proxmox, then after the resize on the UI, restart the VM

1. Get PV (Physical Volume) name (Ex: /dev/sda1)

```
sudo pvs
```

2. Resize the PV

```
sudo pvresize /dev/sda1
```

3. Get root logical volume name (Filesystem value of / row; for example: /dev/mapper/ubuntu--vg-root)

```
df -h
```

4. Expand logical volume

```
sudo lvextend -r -l +100%FREE /dev/mapper/ubuntu--vg-root
```

Source:

- [Can't resize a partition using resize2fs](#)

Create sudo user

1. First create the user: `adduser sammy`
2. Add user to the *sudo* group: `usermod -aG sudo sammy`
3. Then either logout and log back in, or switch to the user: `su - sammy`

Source:

- [How To Create A New Sudo Enabled User on Ubuntu 22.04](#)

Replace text using sed

- ```
sed -i 's/FIND_TEXT/REPLACE_TEXT/' file.txt
```

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