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#
~\#### Amazon Linux 2023
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~~\##/ https://aws.amazon.com/linux/amazon-linux-2023
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~/m/'
Last login: Mon Dec 9 00:31:21 2024 from 18.206.107.28
[ec2-user@ip-172-31-94-254 ~]$ lsblk
NAME        MAJ:MIN RM   SIZE RO TYPE MOUNTPOINTS
xvda         202:0    0     8G  0 disk 
└─xvda1       202:1    0     8G  0 part /
└─xvda127     259:0    0     1M  0 part 
└─xvda128     259:1    0     1M  0 part /boot/efi
xvdb          202:16   0    100G  0 disk 

[ec2-user@ip-172-31-94-254 ~]$ sudo mkfs.ext4 /dev/xvdf
mke2fs 1.46.5 (30-Dec-2021)
The file /dev/xvdf does not exist and no size was specified.
[ec2-user@ip-172-31-94-254 ~]$ sudo mkfs.ext4 /dev/sdb
mke2fs 1.46.5 (30-Dec-2021)
Creating filesystem with 26214400 4k blocks and 6553600 inodes
Filesystem UUID: bb315bfc-1e38-4378-9e75-4779530cee0e
Superblock backups stored on blocks:
    32768, 98304, 163840, 229376, 294912, 819200, 884736, 1605632, 2654208,
    4096000, 7962624, 11239424, 20480000, 23887872

Allocating group tables: done
Writing inode tables: done
Creating journal (131072 blocks): done
Writing superblocks and filesystem accounting information: done

[ec2-user@ip-172-31-94-254 ~]$ sudo mkdir /mnt/volume
[ec2-user@ip-172-31-94-254 ~]$ sudo mount /dev/sdb /mnt/volume
[ec2-user@ip-172-31-94-254 ~]$ sudo nano /mnt/volume/documento.txt
[ec2-user@ip-172-31-94-254 ~]$ ls /mnt/volume
documento.txt  lost+found
[ec2-user@ip-172-31-94-254 ~]$ df -h
Filesystem      Size  Used Avail Use% Mounted on
devtmpfs        4.0M   0  4.0M   0% /dev
tmpfs           475M   0  475M   0% /dev/shm
tmpfs          190M 448K  190M   1% /run
/dev/xvda1       8.0G  1.6G   6.4G  20% /
tmpfs           475M   0  475M   0% /tmp
/dev/xvda128     10M  1.3M   8.7M  13% /boot/efi
tmpfs           95M   0   95M   0% /run/user/1000
/dev/xvdb        98G   28k   98G   1% /mnt/volume
[ec2-user@ip-172-31-94-254 ~]$ mount
proc on /proc type proc (rw,nosuid,nodev,noexec,relatime)
sysfs on /sys type sysfs (rw,nosuid,nodev,noexec,relatime,seclabel)
devtmpfs on /dev type devtmpfs (rw,nosuid,seclabel,size=4096k,nr_inodes=118570,mode=755)
securityfs on /sys/kernel/security type securityfs (rw,nosuid,nodev,noexec,relatime)
tmpfs on /dev/shm type tmpfs (rw,nosuid,nodev,seclabel)
devpts on /dev/pts type devpts (rw,nosuid,nodev,noexec,relatime,seclabel,gid=5,mode=620,ptmxmode=000)
tmpfs on /run type tmpfs (rw,nosuid,nodev,seclabel,size=194456k,nr_inodes=819200,mode=755)
cgroup2 on /sys/fs/cgroup type cgroup2 (rw,nosuid,nodev,noexec,relatime,seclabel,nsdelegate,memory_recursiveprot)
pstore on /sys/fs/pstore type pstore (rw,nosuid,nodev,noexec,relatime,seclabel)
bpf on /sys/fs/bpf type bpf (rw,nosuid,nodev,noexec,relatime,mode=700)
/dev/xvda1 on / type xfs (rw,noatime,seclabel,attr2,inode64,logbufs=8,logbsize=32k,sunit=1024,swidth=1024,noquota)
selinuxfs on /sys/fs/selinux type selinuxfs (rw,nosuid,noexec,relatime)
systemd-1 on /proc/sys/fs/binfmt_misc type autofs (rw,relatime,fd=33,pgrp=1,timeout=0,minproto=5,maxproto=5,direct,pipe_ino=131115)
queue on /dev/queue type queue (rw,nosuid,nodev,noexec,relatime,seclabel)
hugetlbfs on /dev/hugepages type hugetlbfs (rw,relatime,seclabel,pagesize=2M)
debugfs on /sys/kernel/debug type debugfs (rw,nosuid,nodev,noexec,relatime,seclabel)
tracefs on /sys/kernel/tracing type tracefs (rw,nosuid,nodev,noexec,relatime,seclabel)
tmpfs on /tmp type tmpfs (rw,nosuid,nodev,seclabel,nr_inodes=1048576)
ramfs on /run/credentials/systemd-sysctl.service type ramfs (ro,nosuid,nodev,noexec,relatime,seclabel,mode=700)
configfs on /sys/kernel/config type configfs (rw,nosuid,nodev,noexec,relatime)
fusectl on /sys/fs/fuse/connections type fusectl (rw,nosuid,nodev,noexec,relatime)
ramfs on /run/credentials/systemd-tmpfiles-setup-dev.service type ramfs (ro,nosuid,nodev,noexec,relatime,seclabel,mode=700)
systemd-1 on /boot/efi type autofs (rw,relatime,fd=53,pgrp=1,timeout=0,minproto=5,maxproto=5,direct,pipe_ino=14192)
ramfs on /run/credentials/systemd-tmpfiles-setup.service type ramfs (ro,nosuid,nodev,noexec,relatime,seclabel,mode=700)
sunrpc on /var/lib/nfs/rpc_pipefs type rpc_pipefs (rw,relatime)
/dev/xvda128 on /boot/efi type vfat (rw,noatime,fmask=0077,dmask=0077,codepage=437,iocharset=ascii,shortname=winnt,errors=remount-ro,x-systemd.automount)
tmpfs on /run/user/1000 type tmpfs (rw,nosuid,nodev,relatime,seclabel,size=97224k,nr_inodes=24306,mode=700,uid=1000,gid=1000)
[ec2-user@ip-172-31-94-254 ~]$ cat /mnt/volume/documento.txt
Teste de arquivo para o Amazon Linux 2023.

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