```
Last login: Thu Nov 30 00:42:41 on ttys001
```

Last login: Thu Nov 30 00:42:41 on ttys001

The default interactive shell is now zsh.
To update your account to use zsh, please run `chsh -s /bin/zsh`.
For more details, please visit https://support.apple.com/kb/HT208050.
MacBook-Pro:~ anwar\$ ssh root@47.254.121.72
The authenticity of host '47.254.121.72 (47.254.121.72)' can't be established.
ECDSA key fingerprint is SHAZ56:01+WCXVR4I+wpkz/SoMKr+hXZe7XNNXFMIjMNg0H2Y8.
Are you sure you want to continue connecting (yes/no/[fingerprint])? yes
Warning: Permanently added '47.254.121.72' (ECDSA) to the list of known hosts.
root@47.254.121.72's password:
Connection closed by 47.254.121.72 port 22
MacBook-Pro:~ anwar\$ ssh root@47.254.121.72
prot@47.254.121.72's password:
Permission denied, please try again.
root@47.254.121.72's password:
Connection closed by 47.254.121.72 port 22
MacBook-Pro:~ anwar\$ ssh root@47.254.121.72
MacBook-Pro:~ anwar\$ ssh root@47.254.121.72
WacBook-Pro:~ anwar\$ ssh root@47.254.121.72
WacBook-Pro:~ anwar\$ ssh root@47.254.121.72
Welcome to Ubuntu 16.04.2 LTS (GNU/Linux 4.4.0-62-generic x86\_64)

\* Documentation: https://help.ubuntu.com \* Management: https://landscape.canonical.com \* Support: https://ubuntu.com/advantage

Welcome to Alibaba Cloud Elastic Compute Service !

root@iZrj9fa3ljcvkg52poui6zZ:~# fdisk -l
Disk /dev/ram0: 64 MiB, 67108864 bytes, 131072 sectors
Units: sectors of 1 \* 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 4096 bytes
I/O size (minimum/optimal): 4096 bytes / 4096 bytes

Disk /dev/ram1: 64 MiB, 67108864 bytes, 131072 sectors Units: sectors of 1 \* 512 = 512 bytes Sector size (logical/physical): 512 bytes / 4096 bytes I/O size (minimum/optimal): 4096 bytes / 4096 bytes

Disk /dev/ram2: 64 MiB, 67108864 bytes, 131072 sectors Units: sectors of 1 \* 512 = 512 bytes Sector size (logical/physical): 512 bytes / 4096 bytes I/O size (minimum/optimal): 4096 bytes / 4096 bytes

Disk /dev/ram3: 64 MiB, 67108864 bytes, 131072 sectors Units: sectors of 1 \* 512 = 512 bytes Sector size (logical/physical): 512 bytes / 4096 bytes I/O size (minimum/optimal): 4096 bytes / 4096 bytes

Disk /dev/ram4: 64 MiB, 67108864 bytes, 131072 sectors Units: sectors of 1 \* 512 = 512 bytes Sector size (logical/physical): 512 bytes / 4096 bytes I/O size (minimum/optimal): 4096 bytes / 4096 bytes

Disk /dev/ram5: 64 MiB, 67108864 bytes, 131072 sectors Units: sectors of 1\*512=512 bytes Sector size (logical/physical): 512 bytes / 4096 bytes I/O size (minimum/optimal): 4096 bytes / 4096 bytes

Disk /dev/ram6: 64 MiB, 67108864 bytes, 131072 sectors Units: sectors of 1 \* 512 = 512 bytes Sector size (logical/physical): 512 bytes / 4096 bytes I/O size (minimum/optimal): 4096 bytes / 4096 bytes

Disk /dev/ram7: 64 MiB, 67108864 bytes, 131072 sectors Units: sectors of 1 \* 512 = 512 bytes Sector size (logical/physical): 512 bytes / 4096 bytes I/O size (minimum/optimal): 4096 bytes / 4096 bytes

Disk /dev/ram8: 64 MiB, 67108864 bytes, 131072 sectors Units: sectors of 1 \* 512 = 512 bytes Sector size (logical/physical): 512 bytes / 4096 bytes I/O size (minimum/optimal): 4096 bytes / 4096 bytes

Disk /dev/ram9: 64 MiB, 67108864 bytes, 131072 sectors Units: sectors of 1\*512=512 bytes Sector size (logical/physical): 512 bytes / 4096 bytes I/O size (minimum/optimal): 4096 bytes / 4096 bytes

Disk /dev/ram10: 64 MiB, 67108864 bytes, 131072 sectors Units: sectors of 1 \* 512 = 512 bytes Sector size (logical/physical): 512 bytes / 4096 bytes I/O size (minimum/optimal): 4096 bytes / 4096 bytes

Disk /dev/ram11: 64 MiB, 67108864 bytes, 131072 sectors Units: sectors of 1 \* 512 = 512 bytes Sector size (logical/physical): 512 bytes / 4096 bytes I/O size (minimum/optimal): 4096 bytes / 4096 bytes

Disk /dev/ram12: 64 MiB, 67108864 bytes, 131072 sectors Units: sectors of 1 \* 512 = 512 bytes Sector size (logical/physical): 512 bytes / 4096 bytes I/O size (minimum/optimal): 4096 bytes / 4096 bytes

Disk /dev/ram13: 64 MiB, 67108864 bytes, 131072 sectors Units: sectors of 1 \* 512 = 512 bytes Sector size (logical/physical): 512 bytes / 4096 bytes I/O size (minimum/optimal): 4096 bytes / 4096 bytes

Disk /dev/ram14: 64 MiB, 67108864 bytes, 131072 sectors Units: sectors of 1 \* 512 = 512 bytes Sector size (logical/physical): 512 bytes / 4096 bytes I/O size (minimum/optimal): 4096 bytes / 4096 bytes

Disk /dev/ram15: 64 MiB, 67108864 bytes, 131072 sectors Units: sectors of 1 \* 512 = 512 bytes Sector size (logical/physical): 512 bytes / 4096 bytes I/O size (minimum/optimal): 4096 bytes / 4096 bytes

Disk /dev/vda: 40 G1B, 42949672960 bytes, 83886080 sectors Units: sectors of 1 \* 512 = 512 bytes Sector size (logical/physical): 512 bytes / 512 bytes I/O size (minimum/optimal): 512 bytes / 512 bytes Disklabel type: dos Disk identifier: 0xd6804155

Device Boot Start End Sectors Size Id Type

Disk /dev/vdb: 20 GiB, 21474836480 bytes, 41943040 sectors Units: sectors of 1 \* 512 = 512 bytes Sector size (logical/physical): 512 bytes / 512 bytes I/O size (minimum/optimal): 512 bytes / 512 bytes

Disk /dev/vdc: 20 GiB, 21474836480 bytes, 41943040 sectors Units: sectors of 1\*512=512 bytes Sector size (logical/physical): 512 bytes / 512 bytes I/O size (minimum/optimal): 512 bytes / 512 bytes root@iZrj9fa31jcvkg52poui6zZ:~# fdisk /dev/vdc

Welcome to fdisk (util-linux 2.27.1).

Changes will remain in memory only, until you decide to write them. Be careful before using the write command.

Device does not contain a recognized partition table. Created a new DOS disklabel with disk identifier 0x29dfe3aa.

Command (m for help): n
Partition type
p primary (0 primary, 0 extended, 4 free)
e extended (container for logical partitions)
Select (default p): p
Partition number (1-4, default 1): wq
Value out of range.
Partition number (1-4, default 1): 1
First sector (2048-41943039, default 2048):
Last sector, +sectors or +size{K,M,G,T,P} (2048-41943039, default 41943039):

Created a new partition 1 of type 'Linux' and of size 20 GiB.

Command (m for help): wq The partition table has been altered. Calling ioctl() to re-read partition table. Syncing disks.

root@iZrj9fa31jcvkg52pouiózZ:~# fdisk -1
Disk /dev/ram0: 64 MiB, 67108864 bytes, 131072 sectors
Units: sectors of 1 \* 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 4096 bytes
I/O size (minimum/optimal): 4096 bytes / 4096 bytes

Disk /dev/ram1: 64 MiB, 67108864 bytes, 131072 sectors Units: sectors of 1 \* 512 = 512 bytes Sector size (logical/physical): 512 bytes / 4096 bytes I/O size (minimum/optimal): 4096 bytes / 4096 bytes

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Disk /dev/ram5: 64 MiB, 67108864 bytes, 131072 sectors Units: sectors of 1 \* 512 = 512 bytes Sector size (logical/physical): 512 bytes / 4096 bytes I/O size (minimum/optimal): 4096 bytes / 4096 bytes

Disk /dev/ram6: 64 MiB, 67108864 bytes, 131072 sectors Units: sectors of 1 \* 512 = 512 bytes Sector size (logical/physical): 512 bytes / 4096 bytes I/O size (minimum/optimal): 4096 bytes / 4096 bytes

Disk /dev/ram7: 64 MiB, 67108864 bytes, 131072 sectors Units: sectors of 1 \* 512 = 512 bytes Sector size (logical/physical): 512 bytes / 4096 bytes I/O size (minimum/optimal): 4096 bytes / 4096 bytes

Disk /dev/ram8: 64 MiB, 67108864 bytes, 131072 sectors Units: sectors of 1 \* 512 = 512 bytes Sector size (logical/physical): 512 bytes / 4096 bytes I/O size (minimum/optimal): 4096 bytes / 4096 bytes

Disk /dev/ram9: 64 MiB, 67108864 bytes, 131072 sectors Units: sectors of 1 \* 512 = 512 bytes Sector size (logical/physical): 512 bytes / 4096 bytes I/O size (minimum/optimal): 4096 bytes / 4096 bytes

Disk /dev/ram10: 64 MiB, 67108864 bytes, 131072 sectors Units: sectors of 1\*512=512 bytes Sector size (logical/physical): 512 bytes / 4096 bytes I/O size (minimum/optimal): 4096 bytes / 4096 bytes

Disk /dev/ram11: 64 MiB, 67108864 bytes, 131072 sectors Units: sectors of 1 \* 512 = 512 bytes Sector size (logical/physical): 512 bytes / 4096 bytes I/O size (minimum/optimal): 4096 bytes / 4096 bytes

Disk /dev/ram12: 64 MiB, 67108864 bytes, 131072 sectors Units: sectors of 1 \* 512 = 512 bytes Sector size (logical/physical): 512 bytes / 4096 bytes I/O size (minimum/optimal): 4096 bytes / 4096 bytes

Disk /dev/ram13: 64 MiB, 67108864 bytes, 131072 sectors Units: sectors of 1 \* 512 = 512 bytes Sector size (logical/physical): 512 bytes / 4096 bytes I/O size (minimum/optimal): 4096 bytes / 4096 bytes

Disk /dev/ram14: 64 MiB, 67108864 bytes, 131072 sectors Units: sectors of 1 \* 512 = 512 bytes Sector size (logical/physical): 512 bytes / 4096 bytes I/O size (minimum/optimal): 4096 bytes / 4096 bytes

Disk /dev/ram15: 64 MiB, 67108864 bytes, 131072 sectors

```
Units: sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 4096 bytes
I/O size (minimum/optimal): 4096 bytes / 4096 bytes
   Disk /dev/vda: 40 GiB, 42949672960 bytes, 83886080 sectors
Units: sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
   Disklabel type: dos
Disk identifier: 0xd6804155
   Device

        Device
        Boot
        Start
        End
        Sectors
        Size
        Id
        Type

        /dev/vda1
        *
        2048
        83884031
        83881984
        406
        83
        Linux

   Disk /dev/vdb: 20 GiB, 21474836480 bytes, 41943040 sectors
Units: sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
  Disk /dev/vdc: 20 GiB, 21474836480 bytes, 41943040 sectors
Units: sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
Disklabel type: dos
Disk identifier: 0x29dfe3aa
  Device Boot Start End Sectors Size Id Type /dev/vdc1 2048 41943939 41940992 206 83 Linux root@izrj9fa3ljcvkg52pouid22:-# hwfs.ext4 /dev/vdc1 mke2fs 1.42.13 (17-May-2015) Creating filesystem with 5242624 4k blocks and 1310720 inodes Filesystem UUD: af68ec14-9592-42d9-9e25-630ec806b136
   Superblock backups stored on blocks:
32768, 98304, 163840, 229376, 294912, 819200, 884736, 1605632, 2654208,
4096000
   Allocating group tables: done
Writing inode tables: done
Creating journal (32768 blocks): done
Writing superblocks and filesystem accounting information: done
   root@iZrj9fa3ljcvkg52poui6zZ:~# cp /etc/fstab /etc/fstab.bak
root@iZrj9fa3ljcvkg52poui6zZ:~# echo /dev/vdc1 /mnt ext4 defaults 0 0 >> /etc/fstab
root@iZrj9fa3ljcvkg52poui6zZ:~# cat /etc/fstab
# /etc/fstab: static file system information.
#
   # Use 'blkid' to print the universally unique identifier for a # device; this may be used with UUID= as a more robust way to name devices # that works even if disks are added and removed. See fstab(5).
   # <file system> <mount point> <type> <opt
# / was on /dev/vda1 during installation
UUID=e2048966-750b-4795-a9a2-7b477d6681bf /
                                                                                                                                                   <options>
                                                                                                                                                                                                             <dump> <pass>
   /dev/fd0 /media/floppy0 auto rw.user,noauto,exec,utf8 0 0 /dev/vdc1/mnt ext4 defaults 0 0
 labex-aliyun
root@iZrj9fa3ljcvkg52poui6zZ:/mnt# cd /mnt
root@iZrj9fa3ljcvkg52poui6zZ:/mnt# 11
     total 28
   total 28
drwxr-xr-x 3 root root 4096 Dec 4 16:54 ./
drwxr-xr-x 22 root root 4096 Dec 4 16:27 ../
drwx---- 2 root root 16384 Dec 4 16:51 Dost+found/
-Tw-r--r- 1 root root 13 Dec 4 16:54 test-file
   -Tw-T--r-- 1 root root 13 Dec 4 16:54 test-file root@iz7j9fa3ljcvkg52poui6zZ:/mnt# zm test-file root@iz7j9fa3ljcvkg52poui6zZ:/mnt# Connection to 47.254.121.72 closed by remote host. Connection to 47.254.121.72 closed. MacBook-Pro:~ anwar$ ssh root@47.254.121.72
   root@47.254.121.72's password:
Welcome to Ubuntu 16.04.2 LTS (GNU/Linux 4.4.0-62-generic x86_64)
   * Documentation: https://help.ubuntu.com

* Management: https://landscape.canonical.com

* Support: https://ubuntu.com/advantage

New release '18.04.6 LTS' available.

Run 'do-release-upgrade' to upgrade to it.
    Welcome to Alibaba Cloud Elastic Compute Service !
   Last login: Mon Dec 4 16:48:17 2023 from 188.53.36.117
   root@iZrj9fa31jcvkg52poui6zZ:~# cd /mnt
root@iZrj9fa31jcvkg52poui6zZ:/mnt# 11
  drwxr-xr-x 3 root root 4096 Dec 4 16:54 ./
drwxr-xr-x 22 root root 4096 Dec 4 17:08 ../
drwx----- 2 root root 16384 Dec 4 16:51 lost+found/
-rw-r--r-- 1 root root 13 Dec 4 16:54 test-file
root@iZrj9fa31jcvkg52poui6zZ:/mnt# cat test-file
labex-aliyun
root@iZrj9fa3ljcvkg52poui6zZ:/mnt# cd ../
root@iZrj9fa3ljcvkg52poui6zZ:/mnt# cd ../
root@iZrj9fa3ljcvkg52poui6zZ:/m apt-get update
Get:1 http://mirrors.cloud.aliyuncs.com/ubuntu xenial InRelease [247 kB]
Get:2 http://mirrors.cloud.aliyuncs.com/ubuntu xenial-updates InRelease [99.8 kB]
Get:3 http://mirrors.cloud.aliyuncs.com/ubuntu xenial-security InRelease [99.8 kB]
Get:4 http://mirrors.cloud.aliyuncs.com/ubuntu xenial-security InRelease [99.8 kB]
Get:5 http://mirrors.cloud.aliyuncs.com/ubuntu xenial/main Sources [868 kB]
Get:6 http://mirrors.cloud.aliyuncs.com/ubuntu xenial/main amd64 Packages [1291 kB]
Get:7 http://mirrors.cloud.aliyuncs.com/ubuntu xenial/main i386 Packages [1196 kB]
Get:8 http://mirrors.cloud.aliyuncs.com/ubuntu xenial/main Translation-en [568 kB]
Get:19 http://mirrors.cloud.aliyuncs.com/ubuntu xenial/universe i386 Packages [7512 kB]
Get:10 http://mirrors.cloud.aliyuncs.com/ubuntu xenial/universe i386 Packages [7512 kB]
Get:11 http://mirrors.cloud.aliyuncs.com/ubuntu xenial-updates/main Sources [537 kB]
Get:12 http://mirrors.cloud.aliyuncs.com/ubuntu xenial-updates/main Sources [445 kB]
Get:13 http://mirrors.cloud.aliyuncs.com/ubuntu xenial-updates/main i386 Packages [2849 kB]
Get:16 http://mirrors.cloud.aliyuncs.com/ubuntu xenial-updates/main i386 Packages [1255 kB]
Get:16 http://mirrors.cloud.aliyuncs.com/ubuntu xenial-updates/main i386 Packages [1268 kB]
Get:17 http://mirrors.cloud.aliyuncs.com/ubuntu xenial-updates/universe amd64 Packages [1268 kB]
Get:18 http://mirrors.cloud.aliyuncs.com/ubuntu xenial-updates/universe amd64 Packages [1288 kB]
Get:19 http://mirrors.cloud.aliyuncs.com/ubuntu xenial-updates/universe i386 Packages [1168 kB]
Get:19 http://mirrors.cloud.aliyuncs.com/ubuntu xenial-updates/universe i386 Packages [1288 kB]
Get:19 http://mirrors.cloud.aliyuncs.com/ubuntu xenial-updates/universe i386 Packages [1288 kB]
Get:19 http://mirrors.cloud.aliyuncs.com/ubuntu xenial-updates/universe i386 Packages [1288 kB]
Get:19 http://mirrors.cloud.aliyuncs.com/ubuntu xenial-
     labex-aliyun
root@iZrj9fa3ljcvkg52poui6zZ:/mnt# cd ../
```

```
Get:24 http://mirrors.cloud.aliyuncs.com/ubuntu xenial-security/main Translation-en [360 kB]
Get:25 http://mirrors.cloud.aliyuncs.com/ubuntu xenial-security/universe amd64 Packages [786 kB]
Get:26 http://mirrors.cloud.aliyuncs.com/ubuntu xenial-security/universe i386 Packages [665 kB]
Get:27 http://mirrors.cloud.aliyuncs.com/ubuntu xenial-security/universe i386 Packages [665 kB]
Fetched 44.4 MB in 11s (3817 kB/s)
Reading package lists... Done
root@iZrj@fa3ljckg52poui6zZ:/# apt-get install -y git
Reading package lists... Done
Building dependency tree
Reading state information... Done
The following additional packages will be installed:
git-man liberror-perl
Suggested packages:
The following additional packages will be installed:
    git—man liberror-per1
Suggested packages:
    git—daemon-run | git-daemon-sysvinit git-doc git-el git-email git-gui gitk
    gitweb git-arch git-rox git-mediawiki git-svn
The following NEW packages will be installed:
    git git—man liberror-per1
0 upgraded, 3 menly installed, 0 to remove and 285 not upgraded.
Need to get 399 kB of archives.
After this operation, 25.6 MB of additional disk space will be used.
Get:1 http://mirrors.cloud.aliyuncs.com/ubuntu xenial/main amd64 liberror-per1 all 0.17-1.2 [19.6 kB]
Get:2 http://mirrors.cloud.aliyuncs.com/ubuntu xenial-updates/main amd64 git-man all 1:2.7.4-0-ubuntu1.10 [737 kB]
Get:3 http://mirrors.cloud.aliyuncs.com/ubuntu xenial-updates/main amd64 git-man all 1:2.7.4-0-ubuntu1.10 [3183 kB]
Fetched 3939 kB in 3s (1393 kB/s)
Fetched 3939 kB in 3s (1393 kB/s)
Fetched 3939 kB in 3s (1393 kB/s)
Fel: warning: Setting locale failed.
perl: warning: Flease check that your locale settings:
    LANDAGE = (unset),
    LC_ALL = (unset),
    LC_CTYPE = "UTF-2"

    LANG = "en_US.UTF-2"

    LANG = "en_US.UTF-2"

    resupported and installed on your system.
    perl: warning: Falling back to a fallback locale ("en_US.UTF-8").
    locale: Cannot set LC_CTYPE to default locale: No such file or directory
    locale: Cannot set LC_ALL to default locale: No such file or directory
    locale: Cannot set LC_ALL to default locale: No such file or directory
    selecting previously unselected package liberror-per1.
    (Reading database ... 67806 files and directories currently installed.)
    Preparing to unpack .../ilberror-per1_0.1-7.1.2 ...
    Selecting previously unselected package git-man.
    Preparing to unpack .../git_man_1%532.7.4-0ubuntul.10_...
    Selecting previously unselected package git-man.
    Preparing to unpack .../git_Misa2.7.4-0ubuntul.10_...
    Selecting previously unselected package git-men.
    Preparing to unpack .../git_Misa2.7.4-0ubuntul.10_...
    Selecting previously unselected package git-men.

      These are common Git commands used in various situations:
      start a working area (see also: git help tutorial)
                                                                      Clone a repository into a new directory
Create an empty Git repository or reinitialize an existing one
                   init
       work on the current change (see also: git help everyday)
                                                                      Add file contents to the index
Move or rename a file, a directory, or a symlink
Reset current HEAD to the specified state
Remove files from the working tree and from the index
                   add
                    reset
      examine the history and state (see also: git help revisions)
bisect Use binary search to find the commit that introduced a bug
grep Print lines matching a pattern
log Show commit logs
show Show various types of objects
status Show the working tree status
      grow, mark and tweak your common history
                                                                     d tweak your common history
List, create, or delete branches
Switch branches or restore working tree files
Record changes to the repository
Show changes between commits, commit and working tree, etc
Join two or more development histories together
Forward-port local commits to the updated upstream head
                    branch
                    checkout
                    commit
diff
                    merge
rebase
                   tag
                                                                      Create, list, delete or verify a tag object signed with GPG
      collaborate (see also: git help workflows)
fetch Download objects and refs from another repository of pull Fetch from and integrate with another repository of push Update remote refs along with associated objects
                                                                                                                                                                                                                                                                                                           or a local branch
      'git help -a' and 'git help -g' list available subcommands and some concept guides. See 'git help <command>' or 'git help <concept>' to read about a specific subcommand or concept. root@iZrj9fa3ljcvkg52poui6zZ:/#
```