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Challenges POSA

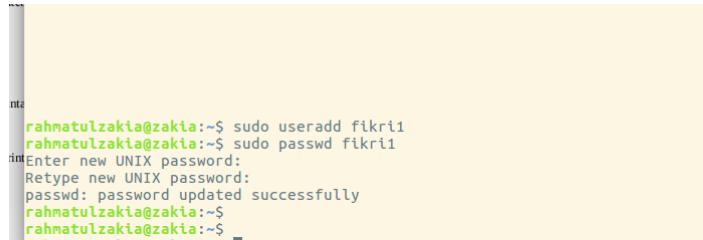
Modul 1

1. Perintah berubah dari user biasa menjadi user root : sudo su



```
root@zakia: /home/rahmatulzakia
rahmatulzakia@zakia:~$ sudo su
[sudo] password for rahmatulzakia:
root@zakia:/home/rahmatulzakia#
```

2. Perintah mengubah password user fikri : sudo passwd fikri



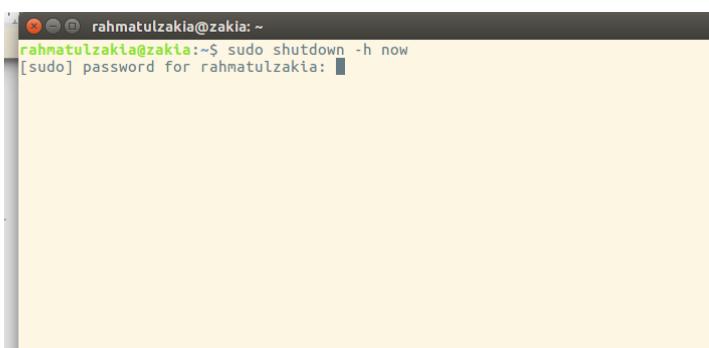
```
rahmatulzakia@zakia:~$ sudo useradd fikri1
rahmatulzakia@zakia:~$ sudo passwd fikri1
Enter new UNIX password:
Retype new UNIX password:
passwd: password updated successfully
rahmatulzakia@zakia:~$
```

3. Perintah me-restart Linux : sudo shutdown -r now



```
rahmatulzakia@zakia:~$ sudo shutdown -r now
[sudo] password for rahmatulzakia:
```

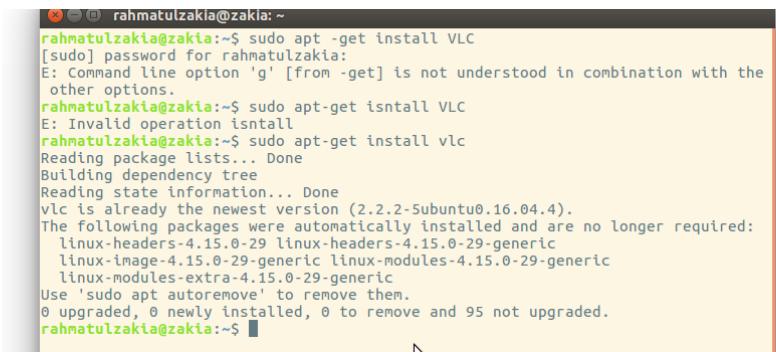
4. Perintah mematikan Linux : sudo shutdown -h now



```
rahmatulzakia@zakia:~$ sudo shutdown -h now
[sudo] password for rahmatulzakia:
```

Modul 2

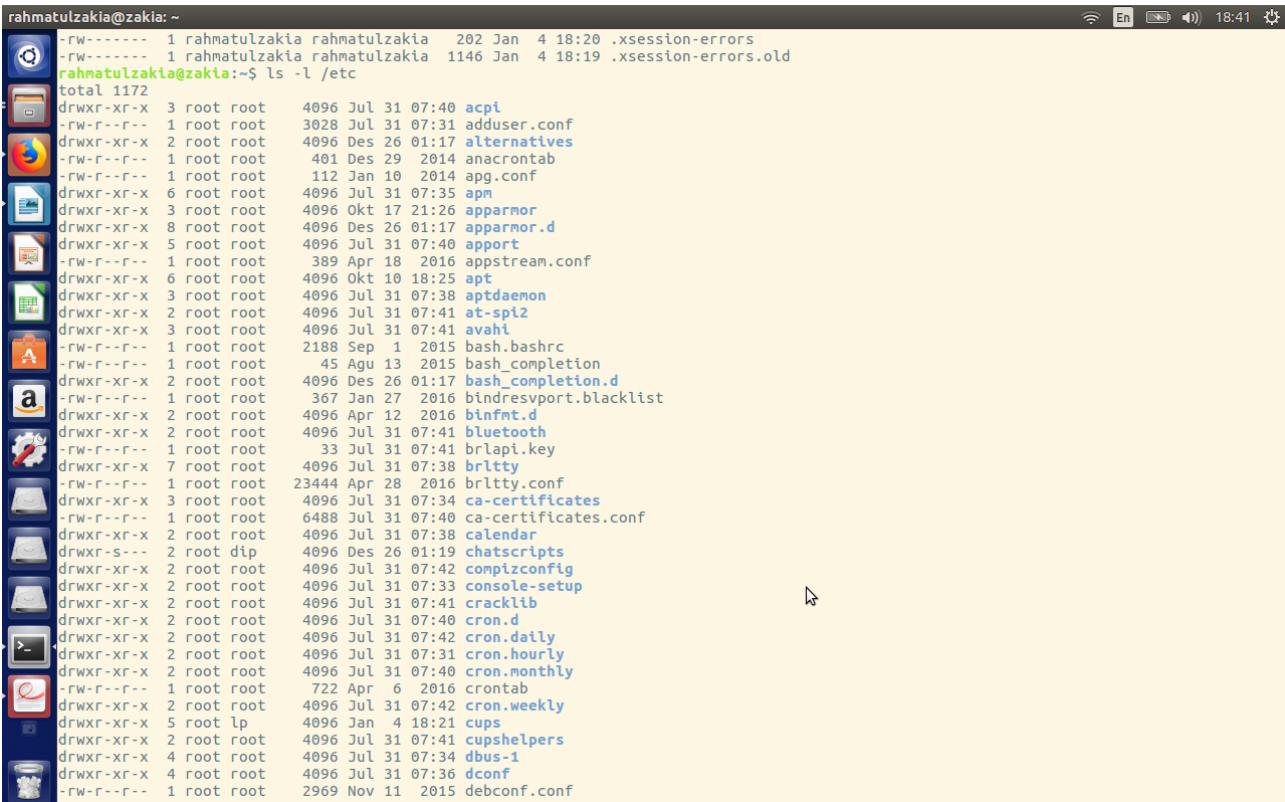
1. Tuliskan langkah-langkah menginstall VLC melalui Ubuntu Software Center : sudo apt-get intsall vlc



```
rahmatulzakia@zakia:~$ sudo apt -get install VLC
[sudo] password for rahmatulzakia:
E: Command line option 'g' [from -get] is not understood in combination with the
other options.
rahmatulzakia@zakia:~$ sudo apt-get isntall VLC
E: Invalid operation isntall
rahmatulzakia@zakia:~$ sudo apt-get install vlc
Reading package lists... Done
Building dependency tree
Reading state information... Done
vlc is already the newest version (2.2.2-Subuntu0.16.04.4).
The following packages were automatically installed and are no longer required:
  linux-headers-4.15.0-29 linux-headers-4.15.0-29-generic
  linux-image-4.15.0-29-generic linux-modules-4.15.0-29-generic
  linux-modules-extra-4.15.0-29-generic
Use 'sudo apt autoremove' to remove them.
0 upgraded, 0 newly installed, 0 to remove and 95 not upgraded.
rahmatulzakia@zakia:~$
```

Modul 4

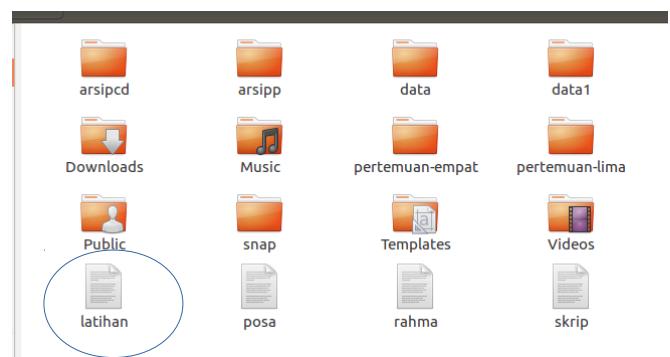
1. Perintah melihat isi direktori /etc : ls -l /etc



```
rahmatulzakia@zakia:~$ ls -l /etc
total 1172
drwxr-xr-x  3 root root    4096 Jul 31 07:40 acpi
-rw-r--r--  1 root root   3028 Jul 31 07:31 adduser.conf
drwxr-xr-x  2 root root   4096 Des 26 01:17 alternatives
-rw-r--r--  1 root root   401 Des 29 2014 anacrontab
-rw-r--r--  1 root root  112 Jan 10 2014 apg.conf
drwxr-xr-x  6 root root   4096 Jul 31 07:35 aptm
drwxr-xr-x  3 root root   4096 Okt 17 21:26 apparmor
drwxr-xr-x  8 root root   4096 Des 20 01:17 apparmor.d
drwxr-xr-x  5 root root   4096 Jul 31 07:40 aptpt
-rw-r--r--  1 root root   389 Apr 18 2016 appstream.conf
drwxr-xr-x  6 root root   4096 Okt 10 18:25 apt
drwxr-xr-x  3 root root   4096 Jul 31 07:38 aptdaemon
drwxr-xr-x  2 root root   4096 Jul 31 07:41 at-sp1
drwxr-xr-x  3 root root   4096 Jul 31 07:41 avahi
-rw-r--r--  1 root root  2188 Sep  1 2015 bash.bashrc
-rw-r--r--  1 root root   45 Agu 13 2015 bash_completion
drwxr-xr-x  2 root root   4096 Des 20 01:17 bash_completion.d
-rw-r--r--  1 root root  367 Jan 27 2016 bindresport.blacklist
drwxr-xr-x  2 root root   4096 Apr 12 2016 binfmt.d
drwxr-xr-x  2 root root   4096 Jul 31 07:41 bluetooth
-rw-r--r--  1 root root   33 Jul 31 07:41 brapi.key
drwxr-xr-x  7 root root   4096 Jul 31 07:38 brltty
-rw-r--r--  1 root root 23444 Apr 28 2016 brltty.conf
drwxr-xr-x  3 root root   4096 Jul 31 07:34 ca-certificates
drwxr-xr-x  2 root root  6488 Jul 31 07:40 ca-certificates.conf
drwxr-xr-x  2 root root   4096 Jul 31 07:38 calendar
drwxr-xr-x  2 root dip   4096 Des 26 01:19 chatscripts
drwxr-xr-x  2 root root   4096 Jul 31 07:42 compizconfig
drwxr-xr-x  2 root root   4096 Jul 31 07:33 console-setup
drwxr-xr-x  2 root root   4096 Jul 31 07:41 cracklib
drwxr-xr-x  2 root root   4096 Jul 31 07:40 cron.d
drwxr-xr-x  2 root root   4096 Jul 31 07:42 cron.daily
drwxr-xr-x  2 root root   4096 Jul 31 07:31 cron.hourly
drwxr-xr-x  2 root root   4096 Jul 31 07:40 cron.monthly
-rw-r--r--  1 root root  722 Apr  6 2016 crontab
drwxr-xr-x  2 root root   4096 Jul 31 07:42 cron.weekly
drwxr-xr-x  5 root lp    4096 Jan  4 18:21 cups
drwxr-xr-x  2 root root   4096 Jul 31 07:41 cupshelpers
drwxr-xr-x  4 root root   4096 Jul 31 07:34 dbus-1
drwxr-xr-x  4 root root   4096 Jul 31 07:36 dconf
-rw-r--r--  1 root root 2969 Nov 11 2015 debconf.conf
```

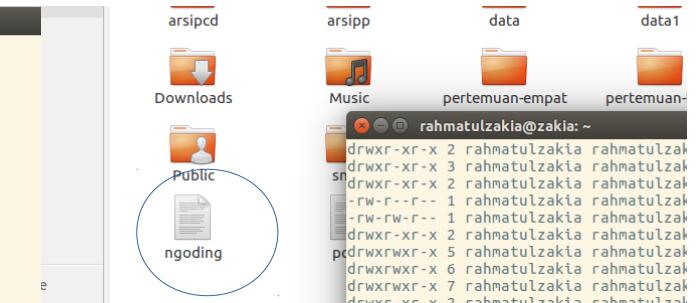
2. Perintah membuat file bernama latihan : touch latihan

```
rahmatulzakia@zakia:~$ touch latihan  
rahmatulzakia@zakia:~$
```



3. Perintah mengubah nama file latihan menjadi ngoding : mv latihan ngoding

```
rahmatulzakia@zakia:~$ mv latihan ngoding  
rahmatulzakia@zakia:~$ ls  
arsipcd  data1  examples.desktop  pertemuan-lima  Public  Templates  
arsipp  Desktop  Music  pertemuan-tiga  rahma  Videos  
Belajar  Documents  ngoding  Pictures  skrip  
data  Downloads  pertemuan-empat  posa  snap  
rahmatulzakia@zakia:~$
```



MODUL 5

1. Membuat direktori bernama belajar : mkdir belajar

```
{6, rahmatulzakia@zakia:~$ mkdir belajar  
rahmatulzakia@zakia:~$ ls  
arsipcd  data  Downloads  pertemuan-empat  posa  snap  
arsipp  data1  examples.desktop  pertemuan-lima  Public  Templates  
belajar  Desktop  Music  pertemuan-tiga  rahma  Videos  
Belajar  Documents  ngoding  Pictures  skrip  
rahmatulzakia@zakia:~$
```

2. Perintah menghapus file bernama latihan : rm latihan

```
rahmatulzakia@zakia:~$ mkdir belajar
rahmatulzakia@zakia:~$ ls
arsipcd data Downloads pertemuan-empat posa snap
arsipp data1 examples.desktop pertemuan-lima Public Templates
belajar Desktop Music pertemuan-tiga rahma Videos
Belajar Documents ngoding Pictures skrip
rahmatulzakia@zakia:~$ touch latihan
rahmatulzakia@zakia:~$ ls
arsipcd data Downloads ngoding Pictures skrip
arsipp data1 examples.desktop pertemuan-empat posa snap
belajar Desktop latihan pertemuan-lima Public Templates
Belajar Documents Music pertemuan-tiga rahma Videos
Belajar Documents ngoding Pictures skrip
rahmatulzakia@zakia:~$ rm latihan
rahmatulzakia@zakia:~$ ls
arsipcd data Downloads pertemuan-empat posa snap
arsipp data1 examples.desktop pertemuan-lima Public Templates
belajar Desktop Music pertemuan-tiga rahma Videos
Belajar Documents ngoding Pictures skrip
rahmatulzakia@zakia:~$
```

3. Perintah pindah ke direktori /var/lib : cd /var/lib

```
rahmatulzakia@zakia:~$ mkdir belajar
rahmatulzakia@zakia:~$ ls
arsipcd data Downloads pertemuan-empat posa snap
arsipp data1 examples.desktop pertemuan-lima Public Templates
belajar Desktop Music pertemuan-tiga rahma Videos
Belajar Documents ngoding Pictures skrip
rahmatulzakia@zakia:~$ touch latihan
rahmatulzakia@zakia:~$ ls
arsipcd data Downloads ngoding Pictures skrip
arsipp data1 examples.desktop pertemuan-empat posa snap
belajar Desktop latihan pertemuan-lima Public Templates
Belajar Documents Music pertemuan-tiga rahma Videos
Belajar Documents ngoding Pictures skrip
rahmatulzakia@zakia:~$ rm latihan
rahmatulzakia@zakia:~$ ls
arsipcd data Downloads pertemuan-empat posa snap
arsipp data1 examples.desktop pertemuan-lima Public Templates
belajar Desktop Music pertemuan-tiga rahma Videos
Belajar Documents ngoding Pictures skrip
rahmatulzakia@zakia:~$ cd /var/lib
rahmatulzakia@zakia:/var/lib$
```

4. Cek posisi direktori sekarang : pwd

```
rahmatulzakia@zakia:~$ pwd
/home/rahmatulzakia
rahmatulzakia@zakia:~$
```

MODUL 6

1. Mengubah izin akses file latihan menjadi rw-r-r-- : chmod 644 latihan

```
rahmatulzakia@zakia:~$ ls -l latihan
ls: cannot access 'latihan': No such file or directory
rahmatulzakia@zakia:~$ ls
arsipcd data Downloads pertemuan-empat posa snap
arsipp data1 examples.desktop pertemuan-lima Public Templates
belajar Desktop Music pertemuan-tiga rahma Videos
Belajar Documents ngoding Pictures skrip
rahmatulzakia@zakia:~$ touch latihan
rahmatulzakia@zakia:~$ ls
arsipcd data Downloads ngoding Pictures skrip
arsipp data1 examples.desktop pertemuan-empat posa snap
belajar Desktop latihan pertemuan-lima Public Templates
Belajar Documents Music pertemuan-tiga rahma Videos
rahmatulzakia@zakia:~$ ls -l latihan
-rw-r--r-- 1 rahmatulzakia rahmatulzakia 0 Jan  4 19:04 latihan
rahmatulzakia@zakia:~$ chmod 644 latihan
rahmatulzakia@zakia:~$ ls -l latihan
-rw-r--r-- 1 rahmatulzakia rahmatulzakia 0 Jan  4 19:04 latihan
rahmatulzakia@zakia:~$
```

2. Mengubah pemilik file latihan menjadi rifki : sudo chown rifki latihan

```
rahmatulzakia@zakia:~$ ls -l latihan
-rw-r--r-- 1 rahmatulzakia rahmatulzakia 0 Jan  4 19:04 latihan
rahmatulzakia@zakia:~$ chmod 644 latihan
rahmatulzakia@zakia:~$ ls -l latihan
-rw-r--r-- 1 rahmatulzakia rahmatulzakia 0 Jan  4 19:04 latihan
rahmatulzakia@zakia:~$ ls -l latihan
-rw-r--r-- 1 rahmatulzakia rahmatulzakia 0 Jan  4 19:04 latihan
rahmatulzakia@zakia:~$ sudo chown rifki latihan
[sudo] password for rahmatulzakia:
chown: invalid user: 'rifki'
rahmatulzakia@zakia:~$ sudo useradd rifki
rahmatulzakia@zakia:~$ sudo passwd rifki
Enter new UNIX password:
Retype new UNIX password:
passwd: password updated successfully
rahmatulzakia@zakia:~$ sudo chown rifki latihan
rahmatulzakia@zakia:~$ ls -l
total 88
drwxrwxr-x 2 rahmatulzakia rahmatulzakia 4096 Nov 23 15:53 arsipcd
drwxrwxr-x 2 rahmatulzakia rahmatulzakia 4096 Nov 23 16:46 arsipp
drwxrwxr-x 2 rahmatulzakia rahmatulzakia 4096 Jan  4 18:51 belajar
-rw-rw-r-- 1 rahmatulzakia rahmatulzakia 0 Okt 19 09:21 Belajar
drwxrwxr-x 2 rahmatulzakia rahmatulzakia 4096 Okt 29 03:40 data
drwxrwxr-x 2 rahmatulzakia rahmatulzakia 4096 Okt 29 03:45 data1
drwxr-xr-x 2 rahmatulzakia rahmatulzakia 4096 Des 28 17:13 Desktop
drwxr-xr-x 3 rahmatulzakia rahmatulzakia 4096 Jan  4 17:10 Documents
drwxr-xr-x 2 rahmatulzakia rahmatulzakia 4096 Des 5 14:21 Downloads
-rw-r--r-- 1 rahmatulzakia rahmatulzakia 8980 Sep 28 16:35 examples.desktop
-rw-r--r-- 1 rifki rahmatulzakia 0 Jan  4 19:04 latihan
drwxr-xr-x 2 rahmatulzakia rahmatulzakia 4096 Jan  4 17:11 Music
-rw-rw-r-- 1 rahmatulzakia rahmatulzakia 0 Jan  4 18:46 ngoding
drwxrwxr-x 5 rahmatulzakia rahmatulzakia 4096 Okt 24 15:37 pertemuan-empat
drwxrwxr-x 6 rahmatulzakia rahmatulzakia 4096 Okt 25 13:05 pertemuan-lima
drwxrwxr-x 7 rahmatulzakia rahmatulzakia 4096 Okt 24 14:50 pertemuan-tiga
drwxr-xr-x 2 rahmatulzakia rahmatulzakia 4096 Jan  4 19:08 Pictures
-rw-r--r-- 1 rahmatulzakia rahmatulzakia 24 Des 28 16:58 posa
drwxr-xr-x 2 rahmatulzakia rahmatulzakia 4096 Sep 28 23:47 Public
-rw-rw-r-- 1 rahmatulzakia rahmatulzakia 0 Des 28 16:54 rahma
-rw-rw-r-- 1 rahmatulzakia rahmatulzakia 14 Des 28 16:50 skrip
drwxr-xr-x 3 rahmatulzakia rahmatulzakia 4096 Des 5 13:54 snap
drwxr-xr-x 2 rahmatulzakia rahmatulzakia 4096 Sep 28 23:47 Templates
drwxr-xr-x 2 rahmatulzakia rahmatulzakia 4096 Jan  4 17:10 Videos
rahmatulzakia@zakia:~$ ls -l latihan
-rw-r--r-- 1 rifki rahmatulzakia 0 Jan  4 19:04 latihan
rahmatulzakia@zakia:~$
```

Modul 7

1. Perintah mengarsip dan meng-kompresi seluruh file .conf di /etc/ dengan tar dan gzip secara bersamaan : tar -czvf config.tar.gz *.conf

```
rahmatulzakia@zakia:~/arsip
-rw-r--r-- 1 rahmatulzakia rahmatulzakia 2084 Jan  8 22:49 sysctl.conf
-rw-r--r-- 1 rahmatulzakia rahmatulzakia 1260 Jan  8 22:49 ucf.conf
-rw-r--r-- 1 rahmatulzakia rahmatulzakia 338 Jan  8 22:49 updatedb.conf
-rw-r--r-- 1 rahmatulzakia rahmatulzakia 1018 Jan  8 22:49 usb_modeswitch.conf
rahmatulzakia@zakia:~/arsip$ tar -czvf config.tar.gz *.conf
adduser.conf
apg.conf
appstream.conf
brlty.conf
ca-certificates.conf
debconf.conf
deluser.conf
fuse.conf
fwupd.conf
gai.conf
hdparm.conf
host.conf
lnsserv.conf
kernel-logging.conf
kerneloops.conf
ld.so.conf
libao.conf
libaudit.conf
logrotate.conf
ltrace.conf
mke2fs.conf
mtools.conf
nsswitch.conf
pam.conf
pmznppa.conf
popularity-contest.conf
resolv.conf
rsyslog.conf
sensors3.conf
signond.conf
sysctl.conf
ucf.conf
updatedb.conf
usb_modeswitch.conf
tar: .conf: Cannot stat: No such file or directory
tar: Exiting with failure status due to previous errors
rahmatulzakia@zakia:~/arsip$ ls -l
total 220
-rw-r--r-- 1 rahmatulzakia rahmatulzakia 3028 Jan  8 22:49 adduser.conf
-rw-r--r-- 1 rahmatulzakia rahmatulzakia 112 Jan  8 22:49 apg.conf
```

2. Perintah mengarsip dan meng-kompresi seluruh file .conf di /etc dengan zip : zip conf *.conf

```
rahmatulzakia@zakia:~/arsip$ ls -l
total 12
-rw-r--r-- 1 rahmatulzakia rahmatulzakia 1803 Jan  8 22:49 signond.conf
-rw-r--r-- 1 rahmatulzakia rahmatulzakia 2084 Jan  8 22:49 sysctl.conf
-rw-r--r-- 1 rahmatulzakia rahmatulzakia 1260 Jan  8 22:49 ucf.conf
-rw-r--r-- 1 rahmatulzakia rahmatulzakia  338 Jan  8 22:49 updatedb.conf
-rw-r--r-- 1 rahmatulzakia rahmatulzakia 1018 Jan  8 22:49 usb_modeswitch.conf

rahmatulzakia@zakia:~/arsip$ zip conf *.conf
adding: adduser.conf (deflated 55%)
adding: app.conf (deflated 9%)
adding: appstream.conf (deflated 43%)
adding: brltty.conf (deflated 71%)
adding: ca-certificates.conf (deflated 74%)
adding: debconf.conf (deflated 56%)
adding: deluser.conf (deflated 40%)
adding: fuse.conf (deflated 35%)
adding: fwupd.conf (deflated 43%)
adding: gai.conf (deflated 57%)
adding: hdparm.conf (deflated 57%)
adding: host.conf (deflated 13%)
adding: insserv.conf (deflated 46%)
adding: kernel-ing.conf (deflated 10%)
adding: kerneloops.conf (deflated 51%)
adding: ld.so.conf (deflated 6%)
adding: libao.conf (stored 0%)
adding: libaudit.conf (deflated 34%)
adding: logrotate.conf (deflated 50%)
adding: ltrace.conf (deflated 72%)
adding: mke2fs.conf (deflated 62%)
adding: mtools.conf (deflated 52%)
adding: nsswitch.conf (deflated 46%)
adding: pam.conf (deflated 62%)
adding: pmzppa.conf (deflated 59%)
adding: popularity-contest.conf (deflated 29%)
adding: resolv.conf (deflated 14%)
adding: rsyslog.conf (deflated 52%)
adding: sensors3.conf (deflated 82%)
adding: signond.conf (deflated 60%)
adding: sysctl.conf (deflated 60%)
adding: ucf.conf (deflated 61%)
adding: updatedb.conf (deflated 31%)
adding: usb_modeswitch.conf (deflated 43%)
rahmatulzakia@zakia:~/arsip$ ls -l conf*
-rw-rw-r-- 1 rahmatulzakia rahmatulzakia 30055 Jan  8 22:50 config.tar.gz
-rw-rw-r-- 1 rahmatulzakia rahmatulzakia 36583 Jan  8 22:52 conf.zip
rahmatulzakia@zakia:~/arsip$
```

3. Perintah mengekstrak file zip yang sudah dikompresi di atas: unzip conf.zip

```
rahmatulzakia@zakia:~/arsip
adding: updatedb.conf (deflated 31%)
adding: usb_modeswitch.conf (deflated 43%)
rahmatulzakia@zakia:~/arsip$ ls -l conf*
-rw-rw-r-- 1 rahmatulzakia rahmatulzakia 30055 Jan  8 22:50 config.tar.gz
-rw-rw-r-- 1 rahmatulzakia rahmatulzakia 36583 Jan  8 22:52 conf.zip
rahmatulzakia@zakia:~/arsip$ unzip conf.zip
Archive: conf.zip
replace adduser.conf? [y]es, [n]o, [A]ll, [N]one, [r]ename: y
  inflating: adduser.conf
replace app.conf? [y]es, [n]o, [A]ll, [N]one, [r]ename: y
  inflating: app.conf
replace appstream.conf? [y]es, [n]o, [A]ll, [N]one, [r]ename: y
  inflating: appstream.conf
replace brltty.conf? [y]es, [n]o, [A]ll, [N]one, [r]ename: y
  inflating: brltty.conf
replace ca-certificates.conf? [y]es, [n]o, [A]ll, [N]one, [r]ename: A
  inflating: ca-certificates.conf
  inflating: debconf.conf
  inflating: deluser.conf
  inflating: fuse.conf
  inflating: fwupd.conf
  inflating: gai.conf
  inflating: hdparm.conf
  inflating: host.conf
  inflating: insserv.conf
  inflating: kernel-ing.conf
  inflating: kerneloops.conf
  inflating: ld.so.conf
extracting: libao.conf
  inflating: libaudit.conf
  inflating: logrotate.conf
  inflating: ltrace.conf
  inflating: mke2fs.conf
  inflating: mtools.conf
  inflating: nsswitch.conf
  inflating: pam.conf
  inflating: pmzppa.conf
  inflating: popularity-contest.conf
  inflating: resolv.conf
  inflating: rsyslog.conf
  inflating: sensors3.conf
  inflating: signond.conf
  inflating: sysctl.conf
  inflating: ucf.conf
```

Modul 8

1. Menampilkan bagian akhir file /etc/passwd: tail -n5 /etc/passwd

```
rahmatulzakia@zakia:~$ tail -n5 /etc/passwd
lukman:x:1003:1005::/home/lukman:
rahma15:x:1004:1006::/home/rahma15:
fikri:x:1005:1007::/home/fikri:
fikri1:x:1006:1008::/home/fikri1:
rifki:x:1007:1009::/home/rifki:
rahmatulzakia@zakia:~$
```

2. Perintah menghitung kata file /etc/passwd: wc /etc/passwd

```
rahmatulzakia@zakia:~$ wc /etc/passwd
48   77 2542 /etc/passwd
rahmatulzakia@zakia:~$
```

3. Perintah mencari kata root di file /etc/passwd : grep root /etc/passwd

```
rahmatulzakia@zakia:~$ grep root /etc/passwd
root:x:0:0:root:/root:/bin/bash
rahmatulzakia@zakia:~$
```

Modul 9

1. Tampilkan halaman manual dari perintah cp : man cp



```
rahmatulzakia@zakia: ~ CP(1) User Commands CP(1)

NAME
    cp - copy files and directories

SYNOPSIS
    cp [OPTION]... [-T] SOURCE DEST
    cp [OPTION]... SOURCE... DIRECTORY
    cp [OPTION]... -t DIRECTORY SOURCE...

DESCRIPTION
    Copy SOURCE to DEST, or multiple SOURCE(s) to DIRECTORY.
    Mandatory arguments to long options are mandatory for short options
    too.

    -a, --archive
        same as -dR --preserve=all

    --attributes-only
        don't copy the file data, just the attributes

    --backup[=CONTROL]
        make a backup of each existing destination file

    -b      like --backup but does not accept an argument

    --copy-contents
        copy contents of special files when recursive

    -d      same as --no-dereference --preserve=links

    -f, --force
        if an existing destination file cannot be opened, remove it and
        try again (this option is ignored when the -n option is also
        used)

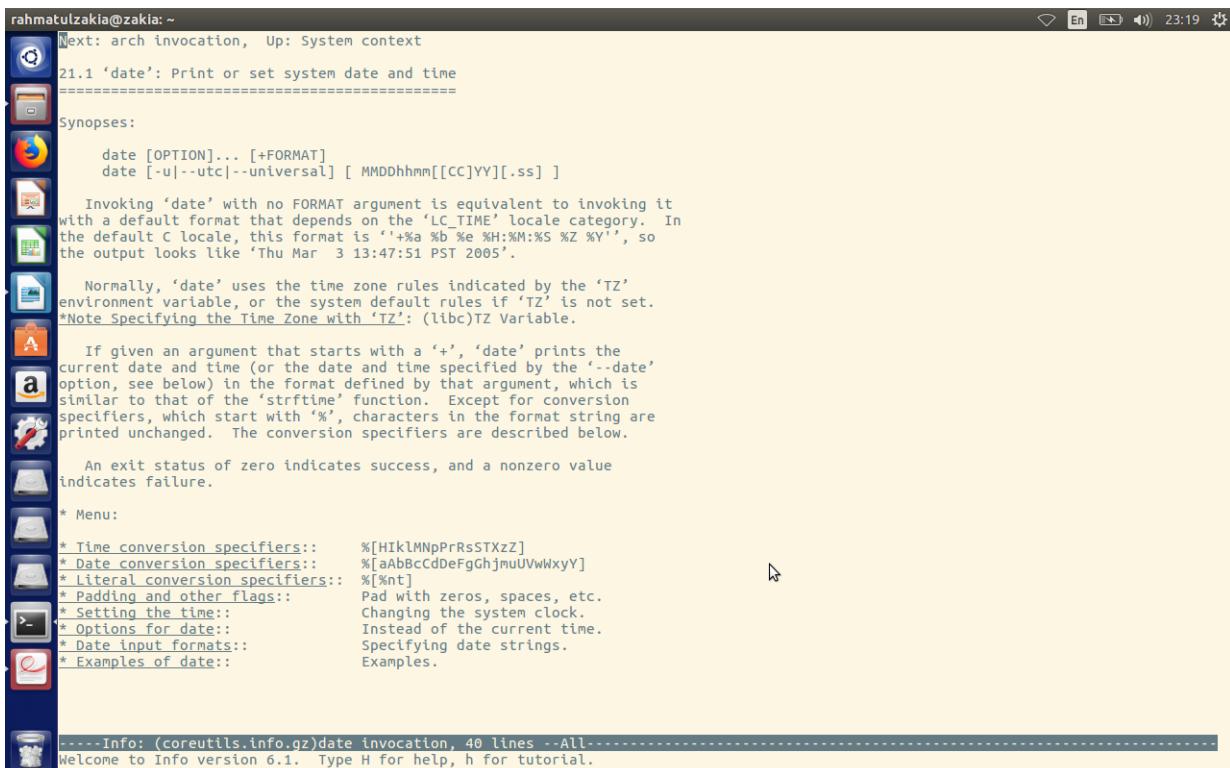
    -i, --interactive
        prompt before overwrite (overrides a previous -n option)

    -H      follow command-line symbolic links in SOURCE

    -l, --link
        hard link files instead of copying

Manual page cp(1) line 1 (press h for help or q to quit)
```

2. Tampilkan halaman info dari perintah date : info date



```
rahmatulzakia@zakia: ~ Next: arch invocation, Up: System context
21.1 'date': Print or set system date and time
=====
Synopsis:
date [OPTION]... [+FORMAT]
date [-u|--utc|--universal] [ MMDDhhmm[[CC]YY][.ss] ]

Invoking 'date' with no FORMAT argument is equivalent to invoking it
with a default format that depends on the 'LC_TIME' locale category. In
the default C locale, this format is '+%a %b %e %H:%M:%S %Z %Y', so
the output looks like 'Thu Mar 3 13:47:51 PST 2005'.

Normally, 'date' uses the time zone rules indicated by the 'TZ'
environment variable, or the system default rules if 'TZ' is not set.
*Note Specifying the Time Zone with 'TZ': (libc)TZ Variable.

If given an argument that starts with a '+', 'date' prints the
current date and time (or the date and time specified by the '--date'
option, see below) in the format defined by that argument, which is
similar to that of the 'strftime' function. Except for conversion
specifiers, which start with '%', characters in the format string are
printed unchanged. The conversion specifiers are described below.

An exit status of zero indicates success, and a nonzero value
indicates failure.

* Menu:
* Time conversion specifiers::      %[HIklMNpPrRsSTXzz]
* Date conversion specifiers::     %[aabBccDDeFgghjmuUVwwxyY]
* Literal conversion specifiers::  [%snt]
* Padding and other flags::        Pad with zeros, spaces, etc.
* Setting the time::               Changing the system clock.
* Options for date::              Instead of the current time.
* Date input formats::            Specifying date strings.
* Examples of date::              Examples.

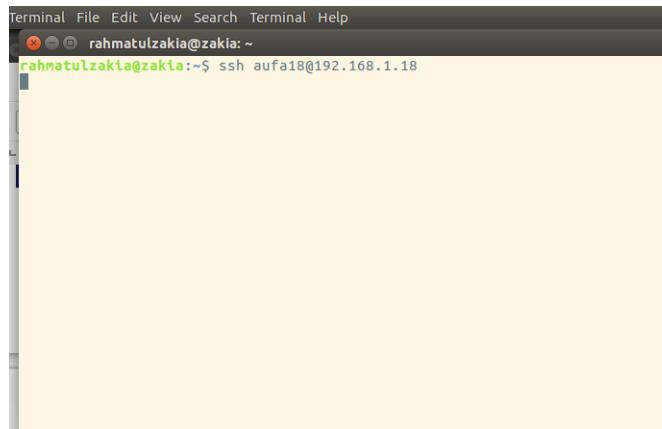
-----Info: (coreutils.info.gz)date invocation, 40 lines --All-----
Welcome to Info version 6.1. Type H for help, h for tutorial.
```

Modul 10

Terdapat sebuah sistem Linux dengan ip dan username sebagai berikut:

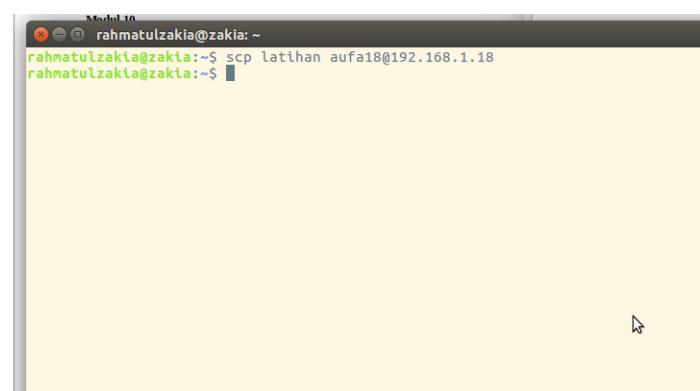
- IP: 192.168.1.18
- username: aufa18

1. Jalankan Perintah meremote komputer aufa : ssh aufa18@192.168.1.18



```
Terminal File Edit View Search Terminal Help
rahmatulzakia@zakia: ~$ ssh aufa18@192.168.1.18
```

2. Jalankan Perintah mengcopy file latihan ke komputer aufa : scp latihan aufa18@192.168.1.18



```
Modul 10
rahmatulzakia@zakia: ~$ scp latihan aufa18@192.168.1.18
rahmatulzakia@zakia: ~$
```