Nama : Deanissa Sherly Sabilla

Kelas / Absen : SIB 1B / 06

-PRATIKUM 2-

1. Buatlah summary Percobaan 1 sampai dengan percobaan 15 dalam bentuk table seperti di bawah ini :

Perintah	Deskripsi	Format
id	Melihat identitas diri seperti nomor id dan group id.	anissa@DESKTOPdeanissa@DESKTOP-9U498Eldeanissadeanissdedeadeanissa@DESKTOPdeanissa@DEdeanissa@D KTOP-9U498El:-5 id 6-10806(deanissa) gid-10806(deanissa) groups-10806(deanissa),4(adm),20(dialout),24(cdrom),25(floppy),27(s 80),29(audio),30(dip),44(video),46(plugdev),116(netdev) anissa@DESKTOP-9U496El:-\$
date	Menampilkan informasi dan tanggal saat ini.	deanissm@DESKIOP-9U490E1:-\$ date Thu Mar
cal	Menampilkan kalender.	deanissa@DESKTOP-9U498E1:-\$ cal March 2024
		deanissa@DESKTOP-9U498E1:~\$ cal -y 2024 January February March Su Mo Tu We Th Fr Sa Su Mo Tu We Th Fr Sa Su Mo Tu We Th Fr Sa 1 2 3 4 5 6 7 8 9 10 11 12 13 4 5 6 7 8 9 10 3 4 5 6 7 8 9 14 15 16 17 18 19 20 11 12 13 14 15 16 17 10 11 12 13 14 15 16 21 22 23 24 25 26 27 18 19 20 21 22 23 24 17 18 19 20 21 22 23 28 29 30 31 25 26 27 28 29 24 25 26 27 28 29 30 31
		April May June Su Mo Tu We Th Fr Sa Su Mo Tu We Th Fr Sa Su Mo Tu We Th Fr Sa 1 2 3 4 5 6 12 3 4 1 7 8 9 10 11 12 13 5 6 7 8 9 10 11 2 3 4 5 6 7 8 14 15 16 17 18 19 20 12 13 14 15 16 17 18 9 10 11 12 13 14 15 21 22 23 24 25 26 27 19 20 21 22 23 24 25 16 17 18 19 20 21 22 28 29 30 26 27 28 29 30 31 23 24 25 26 27 28 29 30
		July August September Su Mo Tu We Th Fr Sa Su Mo Tu We Th Fr Sa Su Mo Tu We Th Fr Sa 1 2 3 4 5 6 7 7 8 9 10 11 12 13 4 5 6 7 8 9 10 8 9 10 11 12 13 14 14 15 16 17 18 19 20 11 12 13 14 15 16 17 15 16 17 18 19 20 21 21 22 23 24 25 26 27 18 19 20 21 22 23 24 22 23 24 25 26 27 28 28 29 30 31 25 26 27 28 29 30 31 29 30
		October November December Su Mo Tu We Th Fr Sa Su Mo Tu We Th Fr Sa 1 2 3 4 5 6 7 8 9 10 11 12 3 4 5 6 7 8 9 8 9 10 11 12 13 14 15 16 17 18 19 10 11 12 13 14 15 16 17 18 19 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 17 18 19 20 21 22 23 22 23 24 25 26 27 28 27 28 29 30 31

hostname	Menampilkan domain atau domain nama sistem.	deanissa@DESKTOP-9U498E1: -\$ hostname DESKTOP-9U498E1
uname	Menampilkan informasi sistem yang digunakan.	deanissa@DESKTOP-9U498E1:~\$ uname Linux deanissa@DESKTOP-9U498E1:~\$ uname -a Linux DESKTOP-9U498E1 4.4.0-19041-Microsoft #3996-Microsoft Thu Jan 18 16:36:00 PST 2024 x86_64 x86_64 x86_64 GNU/Linux deanissa@DESKTOP-9U498E1:~\$ _
W	Menampilkan dan mengetahui siapa saja yang sedang aktif.	deanissa@DESKTOP-9U498E1:~\$ w 11:48:43 up 40 min, 0 users, load average: 0.52, 0.58, 0.59 USER TTY FROM LOGIN@ IDLE JCPU PCPU WHAT deanissa@DESKTOP-9U498E1:~\$
who	Menampilkan siapa saja yang sedang login.	deanissagDESKTOP-9U498E1:~\$ who deanissagDESKTOP-9U498E1:~\$ whoami deanissa deanissagDESKTOP-9U498E1:~\$
whoami chfn	Menampilkan siapa saja yang sedang bekerja.	deanissa@DESKTOP-9U498E1:~\$ whoami deanissa deanissa@DESKTOP-9U498E1:~\$ chfn <user> -bash: syntax ærror near unexpected token `newline' deanissa@DESKTOP-9U498E1:~\$ chfn Password: Changing the user information for deanissa Enter the new value, or press ENTER for the default Full Name: Room Number []: Lab Pemograman 2 Work Phone []: 5947280 deanissa@DESKTOP-9U498E1:~\$</user>
finger	Melihat informasi finger.	deanissagOESKTOP-9U498E1:~\$ finger No one logged on.
man	Menampilkan manual dari suatu perintah.	in . list directory contents STOPOIST STOPOI
		OCCUPION In control the same of a progress, while year description to same is mornally the same of a progress, while ye recticute, the assain gaze associated with each of these preparents is then found sed displayed. A same of the same of a progress of the same of a progress of the same of th

		The second control of
		WEXCETTED. WEXCETTED. **RECIPIORATE creation one like for each oner account, with waven fields delimited by colons (***). These fields we: **light news. **equitoral encrysted parsoned** **mercical years of the second of t
clear	Digunakan untuk	
	membersihkan terminal atau konsol di mana	
	Anda menjalankan	
	perintah Linux.	
apropos apropos date apropos mail apropos telnet	Mencari perintah yang deskripsinya mengandung kata kunci yang dicari.	refriction of the control of the con
		give (1)
whatis date	Mencari perintah yang tepat sama dengan kunci yang dicari.	deanissa@DESKTOP-9U49ELi-\$ whatis date date (1) - print on set the system date and time deanissa@DESKTOP-9U49ELi-\$

Menampilkan isi dari Is Is-lsuatu direktori. Is -a Is -f Is /usr Is / Is -f /etc modules
modules-load.d/
mtab@
nanorc
netconfig
netplan/
networkd-dispatcher/
networks Is -l /etc ^c t/ sh.bashrc sh_completion sh_completion.d/ ndresvport.blacklist Is -R /usr issue.net kernel/ ld.so.cache ld.so.conf ld.so.conf.d/ ldap/ legal libaudit.conf libnl-3/ locale.alias locale.gen localtime@ logcheck/ terminfo/ timezone tmpfiles.d/ ubuntu-advantage/ ucf.conf 512 Nov 23 04:37 PackageKit
512 Nov 23 04:37 X11
3028 Nov 23 04:36 adduser.conf
512 Nov 23 04:37 apparmor
512 Nov 23 04:37 apparmor.d
512 Nov 23 04:36 ca-certificates
6253 Nov 23 04:36 ca-certificates.conf
5529 Nov 23 04:36 ca-certificates.conf.dpkg-old
512 Nov 23 04:36 ca-certificates.conf.dpkg-old
512 Nov 23 04:36 coro.d
512 Nov 23 04:36 cron.d
512 Nov 23 04:36 cron.monthly
512 Nov 23 04:36 cron.monthly
512 Nov 23 04:36 dous-1
2609 Feb 20 2022 cerontab
512 Nov 23 04:36 dous-1
2609 Feb 20 2022 debconf.conf
512 Nov 23 04:36 depmod.d
512 Nov 23 04:36 festab
604 Nar 9 2022 e2scrub.conf
106 Nov 23 04:36 festab
604 Nar 9 2022 e2scrub.conf
806 Nar 7 11:08 group
725 Mar 7 11:08 group
725 Mar 7 11:108 group

```
512 Nov 23 04:37 PackageKit
512 Nov 23 04:37 X11
3028 Nov 23 04:36 adduser.conf
512 Nov 23 04:37 alternatives
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      sr/share/X11/xkb/symbols/sun_vndr:
'a br ch de ee fi gb it kr lv no pt ru sk tr ua
: ca cz dk es fr gr jp lt nl pl ro se solaris tw us
                                                                                                                                                                                                                                                                                                                                                                                      sr/share/X11/xkb/symbols/xfree68_vndr:
iga ataritt
                                                                                                                                                                                                                                                                                                                                                                               /usr/share/X11/xkb/types:
dakefile.in basic caps default iso9995 mousekeys numpad
EEADME cancel complete extra level5 nokia pc
                                                                                                                                                                                                                                                                                                                                                                                 usr/share/applications:
yobu.desktop info.desktop vim.desktop vim.desktop
top.desktop io.snapcraft.SessionAgent.desktop snap-handle-link.desktop
                                                                                                                                                                                                                                                                                                                                                                                        r/share/apport/general-hooks:
ud_archive.py parse_segv.py ubuntu-gnome.py wayland_session.py
eric.py powerpc.py ubuntu.py
                                                                                                                                                                                                                                                                                                                                                                             eanissag0ESKIOP-9U498811-$ file
sage: file [-bcCdfhkkLlMnprSSv220] [--apple] [--extension] [--mime-encoding]
[--mime-type] [-e < testname>] [-f <separators] [-f <name*tipe] [-f <iname*tipe] [-f <name*tipe] [-f <name*t
                                                 file
                                                                                                                                                            Melihat tipe file.
                                          file *
                       file /bin/Is
                                                                                                                                                            Menyalin atau
cp /etc/group f1
                                                                                                                                                                                                                                                                                                                                                                               otal 4
rw-r--r-- 1 deanissa deanissa 806 Mar 7 12:31 f1
                                                                                                                                                            mengcopy file.
                                  cp ls –l
```

cp –i f1 f2 cp –i f1 f2		
mkdir backup cp f1 f3 cp f1 f2 f3 ls backup cd backup ls	Digunakan untuk membuat direktori baru di dalam sistem file.	demissa@DESKTOP-9UA98E1:-\$ akdir backup deamissa@DESKTOP-9UA98E1:-\$ cp f1 f3 deamissa@DESKTOP-9UA98E1:-\$ cp f1 f2 f3 backup deamissa@DESKTOP-9UA98E1:-\$ ls backup f1 f2 f3 deamissa@DESKTOP-9UA98E1:-\$ cd backup deamissa@DESKTOP-9UA98E1:-/backup\$ ls f1 f2 f3 deamissa@DESKTOP-9UA98E1:-/backup\$ > 1 f3
cat f1 more f1 pg f1	Menampilkan isi dari sebuah file dilayar.	Invalidation of the control of the c

```
bin:x:2:
sys:x:3:
adm:x:4:syslog,deanissa
tty:x:5:
                                                                                                            disk:x:6:
lp:x:7:
mail:x:8:
                                                                                                           news:x:9:
uucp:x:10:
man:x:12:
proxy:x:13:
kmem:x:15:
                                                                                                           dialout:x:20:deanissa
fax:x:21:
voice:x:22:
cdrom:x:24:deanissa
                                                                                                           cdromix:24:deanissa
floppy:x:25:deanissa
tape:x:26:
sudo:x:27:deanissa
audio:x:29:deanissa
dip:x:30:deanissa
www-data:x:33:
backup:x:34:
                                                                                                           backup:x:34:
operator:x:37:
list:x:38:
irc:x:39:
src:x:40:
gnats:x:41:
                                                                                                           gmats:X:41:
shadow:x:42:
utmp:x:43:
video:x:44:deanissa
sas1:x:45:
plugdev:x:46:deanissa
staff:x:50:
games:x:60:
users:x:100:
                                                                                                             isers:x:100:
                                                                                                              ogroup:x:65534:
ystemd-journal:x:101:
ystemd-network:x:102:
                                                                                                               stemd-resolve:x:103:
ontab:x:104:
ssagebus:x:105:
stemd-timesync:x:106:
put:x:107:
                                               Memindahkan file dari
  mv f1 prog.txt
                                                                                                                  f3 prog.txt
                                               lokasi sat uke lokasi
     mkdir mydir
                                               yang lain.
my f1 f2 f3 mdir
                                                                                                                Menghapus file dan
            rm f1
  cp mydir/ f1 f1
                                               secara defauil rm tidak
  cp mydir/f2 f2
                                               menghapus direktori.
            rm f1
          rm –i f2
        grep root
                                               Mencari file-file yang
                                               mengandung teks
      /etc/passwd
                                                                                                                   nefor. vod./viuoki/join/bash
sa@DESKTOP-9U498E1-/baskup$ grep ":0:" /etc/passwd
:0:0:root:/root:/bin/bash
sa@DESKTOP-9U498E1://backup$ grep student /etc/passwd
ka@DESKTOP-9U498E1:/backup$
       grep ":0:"
                                               dengan kriteria yang
                                               telah ditentukan.
      /etc/passwd
     grep student
      /etc/passwd
```

2. Berikan kesimpulan dari praktikum ini.

➤ Kesimpulan dari praktikum Sistem Operasi adalah bahwa saya mempelajari perintahperintah dasar yang digunakan dalam Sistem Operasi Linux. Praktikum ini memberikan pemahaman dasar tentang bagaimana berinteraksi dengan Sistem Operasi melalui terminal, yang merupakan keterampilan penting dalam pengelolaan sistem dan pengembangan perangkat lunak di lingkungan Linux.