

Nama : Siti Lathifah

Nim :09030582226012

Kelas : TK4B

```
sitilathifah@sitilathifah-VirtualBox: ~  
sitilathifah@sitilathifah-VirtualBox:~$ echo "Profilr dari /etc/profile"  
Profilr dari /etc/profile  
sitilathifah@sitilathifah-VirtualBox:~$ /home/st002001/.bash_profile  
bash: /home/st002001/.bash_profile: No such file or directory  
sitilathifah@sitilathifah-VirtualBox:~$ nano ~/.bash_profile  
nano: invalid option -- '/'  
Type 'nano -h' for a list of available options.  
sitilathifah@sitilathifah-VirtualBox:~$ nano ~/.bash_profile  
sitilathifah@sitilathifah-VirtualBox:~$ PS1="\! > "  
105 > PS1="\d > "  
Kam Des 07 > PS1="\t > "  
21:04:02 > PS1="Saya=\u > "  
Saya=sitilathifah > PS1="\w > "  
~ > PS1="\h > "  
> █
```

```
GNU nano 6.2 ploop.sh *  
while [ true ]  
do  
sleep 10  
echo "Hallo"  
done  
File Name to Write: ploop.sh  
^C Help ^H-DOS Format ^M-A Append ^M-B Backup File  
^C Cancel ^M-Mac Format ^M-P Prepend ^M Browse
```

```
sitilathifah@sitilathifah-VirtualBox:~$ nano base_logout  
sitilathifah@sitilathifah-VirtualBox:~$ nano p1.sh  
sitilathifah@sitilathifah-VirtualBox:~$ cat p1.sh  
Echo " Program p1"  
sitilathifah@sitilathifah-VirtualBox:~$ nano p2.sh  
sitilathifah@sitilathifah-VirtualBox:~$ nano p2.sh  
sitilathifah@sitilathifah-VirtualBox:~$ cat p2.sh  
Echo "Program p2"  
sitilathifah@sitilathifah-VirtualBox:~$ nano p3.sh  
sitilathifah@sitilathifah-VirtualBox:~$ cat p3.sh  
Echo "Program p3"  
sitilathifah@sitilathifah-VirtualBox:~$ chmod +x p1.sh  
sitilathifah@sitilathifah-VirtualBox:~$ chmod +x p2.sh  
sitilathifah@sitilathifah-VirtualBox:~$ chmod +x p3.sh  
sitilathifah@sitilathifah-VirtualBox:~$ ./p1.sh ; ./p3.sh ; ./p2.sh  
./p1.sh: line 1: Echo: command not found  
./p3.sh: line 1: Echo: command not found  
./p2.sh: line 1: Echo: command not found  
sitilathifah@sitilathifah-VirtualBox:~$ ./pl.sh &  
[1] 7194  
sitilathifah@sitilathifah-VirtualBox:~$ Nama Mahasiswa: Siti Lathifah  
09030582226012
```

```
./p1.sh: line 1: Echo: command not found  
./p3.sh: line 1: Echo: command not found  
./p2.sh: line 1: Echo: command not found  
sitilathifah@sitilathifah-VirtualBox:~$ ./pl.sh &  
[1] 7194  
sitilathifah@sitilathifah-VirtualBox:~$ Nama Mahasiswa: Siti Lathifah  
09030582226012  
[1]+ Done ./pl.sh  
sitilathifah@sitilathifah-VirtualBox:~$ ./p1.sh ./p2.sh & ./p3.sh &  
[1] 7195  
[2] 7196  
sitilathifah@sitilathifah-VirtualBox:~$ ./p3.sh: line 1: Echo: command not found  
./p1.sh: line 1: Echo: command not found  
[1]- Exit 127 ./p1.sh ./p2.sh  
[2]+ Exit 127 ./p3.sh  
sitilathifah@sitilathifah-VirtualBox:~$ ( ./p1.sh ; ./p3.sh ) &  
[1] 7200  
sitilathifah@sitilathifah-VirtualBox:~$ ./p1.sh: line 1: Echo: command not found  
./p3.sh: line 1: Echo: command not found  
[1]+ Exit 127 ( ./p1.sh ; ./p3.sh )  
sitilathifah@sitilathifah-VirtualBox:~$ █
```

```
GNU nano 6.2 p1.sh *  
Echo " Program p1"  
^C Help ^O Write Out ^W Where Is ^K Cut ^T Execute ^C Location  
^X Exit ^R Read File ^M Replace ^U Paste ^J Justify ^_ Go To Line
```

```
GNU nano 6.2 p2.sh *  
Echo "Program p2"  
^C Help ^O Write Out ^W Where Is ^K Cut ^T Execute ^C Location  
^X Exit ^R Read File ^M Replace ^U Paste ^J Justify ^_ Go To Line
```

```
GNU nano 6.2 p3.sh *  
Echo "Program p3"  
^C Help ^O Write Out ^W Where Is ^K Cut ^T Execute ^C Location  
^X Exit ^R Read File ^M Replace ^U Paste ^J Justify ^_ Go To Line  
New File
```

```
sitilathifah@sitilathifah-VirtualBox:~$ find / -print > files 2>/dev/null &  
[1] 7224  
sitilathifah@sitilathifah-VirtualBox:~$ jobs  
bash: syntax error near unexpected token '&'  
sitilathifah@sitilathifah-VirtualBox:~$ jobs  
[1]+ Running find / -print > files 2>/dev/null &  
sitilathifah@sitilathifah-VirtualBox:~$ fg %1  
find / -print > files 2>/dev/null  
^Z^Z  
[1]+ Stopped find / -print > files 2>/dev/null  
sitilathifah@sitilathifah-VirtualBox:~$  
sitilathifah@sitilathifah-VirtualBox:~$  
sitilathifah@sitilathifah-VirtualBox:~$ bg  
sitilathifah@sitilathifah-VirtualBox:~$  
[1]+ find / -print > files 2>/dev/null &  
sitilathifah@sitilathifah-VirtualBox:~$ ps x  
DTH TTV CTAT TIME COMMAND
```

```
sitilathifah@sitilathifah-VirtualBox: ~  
sitilathifah@sitilathifah-VirtualBox:~$  
sitilathifah@sitilathifah-VirtualBox:~$  
sitilathifah@sitilathifah-VirtualBox:~$ bg  
[1]+ find / -print > files 2> /dev/null &  
sitilathifah@sitilathifah-VirtualBox:~$ ps x  
PID TTY STAT TIME COMMAND  
1554 ? Ss 0:00 /lib/systemd/systemd --user  
1555 ? S 0:00 (sd-pam)  
1563 ? Ssl 0:00 /usr/bin/pipewire  
1564 ? Ssl 0:00 /usr/bin/pipewire-media-session  
1565 ? Ssl 0:01 /usr/bin/pulseaudio --daemonize=no --log-target=jou  
1569 ? Ssl 0:00 /usr/bin/ubuntu-report service  
1576 ? Ss 0:01 /usr/bin/dbus-daemon --session --address=systemd: -  
1581 ? Ssl 0:00 /usr/libexec/gvfsd  
1586 ? Sl 0:00 /usr/libexec/gvfsd-fuse /run/user/1000/gvfs -f  
1601 ? Ssl 0:00 /usr/libexec/xdg-document-portal  
1608 ? Ssl 0:00 /usr/libexec/xdg-permission-store  
1625 ? Sl 0:00 /usr/bin/gnome-keyring-daemon --daemonize --login  
1637 tty2 Ssl+ 0:00 /usr/libexec/gdm-x-session --run-script env GNOME_S  
1639 tty2 Sl+ 0:58 /usr/lib/xorg/Xorg vt2 -displayfd 3 -auth /run/user  
1648 tty2 Sl+ 0:00 /usr/libexec/gnome-session-binary --session=ubuntu  
1734 ? Ssl 0:00 /usr/libexec/at-spi-bus-launcher  
1744 ? S 0:00 /usr/bin/dbus-daemon --config-file=/usr/share/defau
```

```
sitilathifah@sitilathifah-VirtualBox: ~  
sitilathifah@sitilathifah-VirtualBox:~$ kill 7240  
bash: kill: (7240) - No such process  
sitilathifah@sitilathifah-VirtualBox:~$ HISTSIZE=20  
[1]+ Exit 1 find / -print > files 2> /dev/null  
sitilathifah@sitilathifah-VirtualBox:~$ h  
h: command not found  
sitilathifah@sitilathifah-VirtualBox:~$ h  
h: command not found  
sitilathifah@sitilathifah-VirtualBox:~$ history  
127 chmod +x p1.sh  
128 chmod +x p2.sh  
129 chmod +x p3.sh  
130 ./p1.sh ; ./p3.sh ; ./p2.sh  
131 ./p1.sh &  
132 ./p1.sh $ ./p2.sh & ./p3.sh &  
133 ( ./p1.sh ; ./p3.sh ) &  
134 jobs  
135 nano pwaktu.sh  
136 jobs  
137 find / -print > files 2> /dev/null &  
138 & jobs  
139 jobs  
140 fg %1  
141 bg
```

```
140 history  
sitilathifah@sitilathifah-VirtualBox:~$ !-5  
ps x  
PID TTY STAT TIME COMMAND  
1554 ? Ss 0:00 /lib/systemd/systemd --user  
1555 ? S 0:00 (sd-pam)  
1563 ? Ssl 0:00 /usr/bin/pipewire  
1564 ? Ssl 0:00 /usr/bin/pipewire-media-session  
1565 ? Ssl 0:01 /usr/bin/pulseaudio --daemonize=no --log-target=jou  
1569 ? Ssl 0:00 /usr/bin/ubuntu-report service  
1576 ? Ss 0:01 /usr/bin/dbus-daemon --session --address=systemd: -  
1581 ? Ssl 0:00 /usr/libexec/gvfsd  
1586 ? Sl 0:00 /usr/libexec/gvfsd-fuse /run/user/1000/gvfs -f  
1601 ? Ssl 0:00 /usr/libexec/xdg-document-portal  
1608 ? Ssl 0:00 /usr/libexec/xdg-permission-store  
1625 ? Sl 0:00 /usr/bin/gnome-keyring-daemon --daemonize --login  
1637 tty2 Ssl+ 0:00 /usr/libexec/gdm-x-session --run-script env GNOME_S  
1639 tty2 Sl+ 1:00 /usr/lib/xorg/Xorg vt2 -displayfd 3 -auth /run/user  
1648 tty2 Sl+ 0:00 /usr/libexec/gnome-session-binary --session=ubuntu  
1734 ? Ssl 0:00 /usr/libexec/at-spi-bus-launcher  
1744 ? S 0:00 /usr/bin/dbus-daemon --config-file=/usr/share/defau  
1756 ? Ssl 0:00 /usr/libexec/gnome-session-ctl --monitor  
1769 ? Ssl 0:00 /usr/libexec/gnome-session-binary --systemd-service  
1864 ? Sl 0:00 /usr/libexec/gnome-shell-calendar-server
```

```
7289 pts/1 R+ 0:00 ps x  
sitilathifah@sitilathifah-VirtualBox:~$ !!  
ps x  
PID TTY STAT TIME COMMAND  
1554 ? Ss 0:00 /lib/systemd/systemd --user  
1555 ? S 0:00 (sd-pam)  
1563 ? Ssl 0:00 /usr/bin/pipewire  
1564 ? Ssl 0:00 /usr/bin/pipewire-media-session  
1565 ? Ssl 0:01 /usr/bin/pulseaudio --daemonize=no --log-target=jou  
1569 ? Ssl 0:00 /usr/bin/ubuntu-report service  
1576 ? Ss 0:01 /usr/bin/dbus-daemon --session --address=systemd: -  
1581 ? Ssl 0:00 /usr/libexec/gvfsd  
1586 ? Sl 0:00 /usr/libexec/gvfsd-fuse /run/user/1000/gvfs -f  
1601 ? Ssl 0:00 /usr/libexec/xdg-document-portal  
1608 ? Ssl 0:00 /usr/libexec/xdg-permission-store  
1625 ? Sl 0:00 /usr/bin/gnome-keyring-daemon --daemonize --login  
1637 tty2 Ssl+ 0:00 /usr/libexec/gdm-x-session --run-script env GNOME_S  
1639 tty2 Sl+ 1:00 /usr/lib/xorg/Xorg vt2 -displayfd 3 -auth /run/user  
1648 tty2 Sl+ 0:00 /usr/libexec/gnome-session-binary --session=ubuntu  
1734 ? Ssl 0:00 /usr/libexec/at-spi-bus-launcher  
1744 ? S 0:00 /usr/bin/dbus-daemon --config-file=/usr/share/defau  
1756 ? Ssl 0:00 /usr/libexec/gnome-session-ctl --monitor  
1769 ? Ssl 0:00 /usr/libexec/gnome-session-binary --systemd-service  
1864 ? Sl 0:00 /usr/libexec/gnome-shell-calendar-server
```