

Nama : Monica Tifani Zahara

NRP : 171111077

Kelas : E

1. Soal 1

```
root@monic:/home/monic# useradd -p171111077 monicatz
root@monic:/home/monic#
```

```
root@monic:/home/monic# usermod -gResponsi_SO_E monicatz
root@monic:/home/monic#
root@monic:/home/monic# groups monicatz
monicatz : Responsi_SO_E
```

2. Soal 2

```
# User privilege specification
monicatz      ALL=(ALL:ALL) ALL
root          ALL=(ALL:ALL) ALL
# Members of the admin group may gain root privileges
%monicatz ALL=(ALL) ALL

# Allow members of group sudo to execute any command
%monicatz     ALL=(ALL:ALL) ALL
```

3. Soal 3

```
Monica Tifani Zahara
171111077
Praktikum
E
```

```
$ ls
171111077 A ,A
$
```

4. Soal 4

```
$ sudo mkdir Praktikan_E
$ sudo mv Praktikan_E monicatz
$
```

5. Soal 5

```
$ sudo groupadd SO_E
$ sudo usermod -G SO_E monicatz
$ groups monicatz
monicatz : Responsi_SO_E SO_E
$
```

6. Soal 6

```
$ sudo chmod -R 764 171111077
$ sudo ls -l
total 16
-rwxrw-r-- 1 root root 43 Dec 9 17:46 171111077
drwxr-xr-x 4 root root 4096 Nov 4 17:43 A
drwxr-xr-x 3 root root 4096 Nov 4 17:41 ,A
drwxr-xr-x 2 root root 4096 Dec 9 18:01 monicatz
$
```

7. Soal 7

```
$ sudo chown tifani monicatz
```

8. Soal

```
$ sudo top
```

```
PID to renice:
  PID USER      PR  NI  VIRT  RES  SHR S %CPU  %MEM    TIME+  COMMAND
 1599 root        20   0   2704 1088  872 R   1.0   0.1   0:00.69 top
    3 root        20   0     0     0     0 S   0.3   0.0   0:00.09 ksoftirqd/0
   834 mysql      20   0   309m  32m  5788 S   0.3   3.3   0:03.86 mysqld
 1557 root        20   0     0     0     0 S   0.3   0.0   0:00.57 kworker/0:1
    1 root        20   0   3516 1944 1300 S   0.0   0.2   0:01.26 init
```

```
  PID USER      PR  NI  VIRT  RES  SHR S %CPU  %MEM    TIME+  COMMAND
 1620 root        26   6   2704 1084  872 R   0.3   0.1   0:00.39 top
    1 root        20   0   3516 1944 1300 S   0.0   0.2   0:01.26 init
    2 root        20   0     0     0     0 S   0.0   0.0   0:00.00 kthreadd
    3 root        20   0     0     0     0 S   0.0   0.0   0:00.10 ksoftirqd/0
    5 root        20   0     0     0     0 S   0.0   0.0   0:00.65 kworker/u:0
```

9. Soal 9

Tidak bisa dihapus karena yang adalah root sehingga ketika proses dihentikan proses akan langsung berjalan lagi. Atau tidak dapat dihentikan.