TUGAS DAN LATIHAN V PRAKTIKUM SISTEM OPERASI



Disusun Oleh:

Muhammad Fatih 'Ad-Li 32602200017

JURUSAN TEKNIK INFORMATIKA
FAKULTAS TEKNOLOGI INDUSTRI
UNIVERSITAS ISLAM SULTAN AGUNG
SEMARANG
2023

a) Buatlah tiga group yaitu Demokrat, PDI, Golkar. Perhatikan informasi anggota

Demokrat	PDI	Golkar
Susilo	Joko	Aburizal
Bambang	Widodo	Bakrie

```
muhammadfatih@muhammadfatih-VirtualBox:~$ sudo groupadd demokrat
muhammadfatih@muhammadfatih-VirtualBox:~$ sudo groupadd PDI
muhammadfatih@muhammadfatih-VirtualBox:~$ sudo groupadd Golkar
muhammadfatih@muhammadfatih-VirtualBox:~$
```

b) Buatlah user account dengan menggunakan perintah useradd, dan sesuaikan seperti tabel diatas!

```
muhammadfatih@muhammadfatih-VirtualBox:~$ sudo useradd -G demokrat susilo
muhammadfatih@muhammadfatih-VirtualBox:~$ sudo useradd -G demokrat bambang
muhammadfatih@muhammadfatih-VirtualBox:~$ sudo useradd -G PDI Joko
muhammadfatih@muhammadfatih-VirtualBox:~$ sudo useradd -G PDI Widodo
muhammadfatih@muhammadfatih-VirtualBox:~$ sudo useradd -G PDI Widodo
muhammadfatih@muhammadfatih-VirtualBox:~$ sudo useradd -G Golkar Aburizal
muhammadfatih@muhammadfatih-VirtualBox:~$ sudo useradd -G Golkar Bakrie
muhammadfatih@muhammadfatih-VirtualBox:~$
```

c) Ubahlah password masing-masing user, sesuaikan password dengan nama Group!

```
muhammadfatih@muhammadfatih-VirtualBox:~$ sudo passwd susilo
New password:
BAD PASSWORD: The password fails the dictionary check - it is based on a diction
ary word
Retype new password:
passwd: password updated successfully
muhammadfatih@muhammadfatih-VirtualBox:~$ sudo passwd bambang
New password:
BAD PASSWORD: The password fails the dictionary check - it is based on a diction
ary word
Retype new password:
passwd: password updated successfully
muhammadfatih@muhammadfatih-VirtualBox:~$
```

```
muhammadfatih@muhammadfatih-VirtualBox:~$ sudo passwd Joko
New password:
BAD PASSWORD: The password is shorter than 8 characters
Retype new password:
Sorry, passwords do not match.
New password:
Retype new password:
passwd: password updated successfully
muhammadfatih@muhammadfatih-VirtualBox:~$ sudo passwd widodo
passwd: user 'widodo' does not exist
muhammadfatih@muhammadfatih-VirtualBox:~$ sudo passwd Widodo
New password:
Retype new password:
passwd: password updated successfully
muhammadfatih@muhammadfatih-VirtualBox:~$
muhammadfatih@muhammadfatih-VirtualBox:~$
```

```
muhammadfatih@muhammadfatih-VirtualBox:~$ sudo passwd Aburizal
New password:
BAD PASSWORD: The password is shorter than 8 characters
Retype new password:
passwd: password updated successfully
muhammadfatih@muhammadfatih-VirtualBox:~$ sudo passwd Bakrie
New password:
BAD PASSWORD: The password is shorter than 8 characters
Retype new password:
passwd: password updated successfully
muhammadfatih@muhammadfatih-VirtualBox:~$
```

d) Lihat keanggotaan masing-masing user dengan perintah \$ Groups

```
muhammadfatih@muhammadfatih-VirtualBox:-$ groups susilo
susilo : susilo demokrat
muhammadfatih@muhammadfatih-VirtualBox:-$ groups bambang
bambang : bambang demokrat
muhammadfatih@muhammadfatih-VirtualBox:-$ groups Joko
Joko : Joko PDI
muhammadfatih@muhammadfatih-VirtualBox:-$ groups Widodo
Widodo : Widodo PDI
muhammadfatih@muhammadfatih-VirtualBox:-$ groups Aburizal
Aburizal : Aburizal Golkar
muhammadfatih@muhammadfatih-VirtualBox:-$ groups Bakrie
Bakrie : Bakrie Golkar
muhammadfatih@muhammadfatih-VirtualBox:-$
```

e) Hapuslah user Susilo, Bambang, Aburizal dan Bakrie.

```
muhammadfatih@muhammadfatih-VirtualBox:~$ sudo userdel susilo
muhammadfatih@muhammadfatih-VirtualBox:~$ sudo userdel bambang
muhammadfatih@muhammadfatih-VirtualBox:~$ sudo userdel Aburizal
muhammadfatih@muhammadfatih-VirtualBox:~$ sudo userdel Bakrie
muhammadfatih@muhammadfatih-VirtualBox:~$
```

f) Catat step by step pembuatan hingga penghapusan user tersebut