

(1)

```
melikamohammadifakhar-99522086@ubuntu:~$ grep -c nologin /etc/passwd
16
melikamohammadifakhar-99522086@ubuntu:~$ grep nologin /etc/passwd | cut -d ":" -
f 1
daemon
bin
sys
games
man
lp
mail
news
uucp
proxy
www-data
backup
list
irc
gnats
nobody
melikamohammadifakhar-99522086@ubuntu:~$
```

(2)

```
melikamohammadifakhar-99522086@ubuntu:~$ sudo useradd -m test1 -d /test1
[sudo] password for melikamohammadifakhar-99522086:
melikamohammadifakhar-99522086@ubuntu:~$ sudo passwd test1
Enter new UNIX password:
Retype new UNIX password:
passwd: password updated successfully
melikamohammadifakhar-99522086@ubuntu:~$
```

(3)

```
melikamohammadifakhar-99522086@ubuntu: ~
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melikamohammadifakhar-99522086@ubuntu:~$ sudo grep ":x:" /etc/passwd | cut -d ':' -f 1
root
daemon
bin
sys
sync
games
man
lp
mail
news
uucp
proxy
www-data
backup
list
irc
gnats
nobody
systemd-timesync
systemd-network
systemd-resolve
systemd-bus-proxy
syslog
_lapt
messagebus
uidd
lightdm
whoopsie
avahi-autoipd
avahi
dnsmasq
colord
speech-dispatcher
hplip
kernoops
pulse
rtkit
saned
usbmux
melikamohammadifakhar-99522086
guest-ljkdvx
guest-htidr2
test1
```