```
ist:x:38:38:Mailing List Manager:/var/list:/usr/sbin/nologin.
irc:x:39:39:ircd:/run/ircd:/usr/sbin/nologin
qnats:x:41:41:Gnats Bug-Reporting System (admin):/var/lib/gnats:/usr/sbin/nologin
nobody:x:65534:65534:nobody:/nonexistent:/usr/sbin/nologin
systemd-network:x:100:102:systemd Network Management,,;/run/systemd:/usr/sbin/nologin
systemd-resolve:x:101:103:systemd Resolver,,,;/run/systemd:/usr/sbin/nologin
messagebus:x:102:105::/nonexistent:/usr/sbin/nologin
systemd-timesync:x:103:106:systemd Time Synchronization,,,;/run/systemd:/usr/sbin/nologin
syslog:x:104:111::/home/syslog:/usr/sbin/nologin
  _apt:x:105:65534::/nonexistent:/usr/sbin/nologin
tss:x:106:112:TPM software stack,,,:/var/lib/tpm:/bin/false
uuidd:x:107:115::/run/uuidd:/usr/sbin/nologin
systemd-oom:x:108:116:systemd Userspace OOM Killer,,,:/run/systemd:/usr/sbin/nologin
tcpdump:x:109:117::/nonexistent:/usr/sbin/nologin
avahi-autoipd:x:110:117::/nonexistent:/usr/sbin/nologin
avahi-autoipd:x:110:119:Avahi autoip daemon,,,:/var/lib/avahi-autoipd:/usr/sbin/nologin
usbmux:x:111:46:usbmux daemon,,,:/var/lib/usbmux:/usr/sbin/nologin
dnsmasq:x:112:65534:dnsmasq,,,:/var/lib/misc:/usr/sbin/nologin
kernoops:x:113:65534:Kernel Oops Tracking Daemon,,,:/:/usr/sbin/nologin
avahi:x:114:121:Avahi mDNS daemon,,:/run/avahi-daemon:/usr/sbin/nologin
cups-pk-helper:x:115:122:user for cups-pk-helper service,,,:/home/cups-pk-helper:/usr/sbin/nologin
rtkit:x:116:123:RealtimeKit,,,:/proc:/usr/sbin/nologin
whoopsie:x:117:124::/nonexistent:/bin/false
sssd:x:118:125:SSSD system user,,;/var/lib/sss:/usr/sbin/nologin
speech-dispatcher:x:119:29:Speech Dispatcher,,;:/run/speech-dispatcher:/bin/false
nm-openvpn:x:120:126:NetworkManager OpenVPN,,,;/var/lib/openvpn/chroot:/usr/sbin/nologin
saned:x:121:128::/var/lib/saned:/usr/sbin/nologin
saned:x:121:128::/var/tib/saned:/usr/sbin/nologin
colord:x:122:129:colord colour management daemon,,,:/var/lib/colord:/usr/sbin/nologin
geoclue:x:123:130::/var/lib/geoclue:/usr/sbin/nologin
pulse:x:124:131:PulseAudio daemon,,,:/run/pulse:/usr/sbin/nologin
gnome-initial-setup:x:125:65534::/run/gnome-initial-setup/:/bin/false
hplip:x:126:7:HPLIP system user,,,:/run/hplip:/bin/false
gdm:x:127:133:Gnome Display Manager:/var/lib/gdm3:/bin/false
xubaka:x:1000:1000:Xubaka,,,:/home/xubaka:/bin/bash
xubaka@xubaka-VirtualBox:-$
  cubaka@xubaka-VirtualBox:~$ grep "xubaka"
  cubaka:x:1000:1000:Xubaka,,,:/home/xubaka:/bin/bash
cubaka@xubaka-VirtualBox:-$ grep "root" /etc/passwd
root:x:0:0:root:/root:/bin/bash
nm-openvpn:x:120:126:NetworkManager OpenVPN,,,:/var/lib/openvpn/chroot:/usr/sbin/nologin
 xubaka@xubaka-VirtualBox:~$
```

Nombre : contraseña : el id de usuario (1000) : el id del grupo (1000) : información (no se dió en este caso) : carpeta personal : shell para usar en el terminal

En el caso del usuario root, ambas id son 0.

```
crontab:x:104:
messagebus:x:105:
systemd-timesync:x:106:
input:x:107:
sgx:x:108:
kvm:x:109:
render:x:110:
syslog:x:111:
tss:x:112:
bluetooth:x:113:
ssl-cert:x:114:
uuidd:x:115:
systemd-oom:x:116:
tcpdump:x:117:
_ssh:x:118:
avahi-autoipd:x:119:
netdev:x:120:
avahi:x:121:
lpadmin:x:122:xubaka
rtkit:x:123:
whoopsie:x:124:
sssd:x:125:
nm-openvpn:x:126:
scanner:x:127:saned
saned:x:128:
colord:x:129:
geoclue:x:130:
pulse:x:131:
pulse-access:x:132:
gdm:x:133:
lxd:x:134:xubaka
xubaka:x:1000:
sambashare:x:135:xubaka
xubaka@xubaka-VirtualBox:~$
  ubaka@xubaka-VirtualBox:~$ grep "xubaka" /etc/group
adm:x:4:syslog,
cdrom:x:24:
sudo:x:27:
dip:x:30:x
plugdev:x:46:
lpadmin:x:122:
lxd:x:134:xuba
xubaka:x:1000:
sambashare:x:135:x
 xubaka@xubaka-VirtualBox:~$ grep "root" /etc/group
```

Nombre del grupo : contraseña : id del grupo (135) : usuarios que pertenecen al grupo

cubaka@xubaka-VirtualBox:~\$

```
xubaka@xubaka-VirtualBox:-$ cat /etc/sudoers
cat: /etc/sudoers: Permission denied
 xubaka@xubaka-VirtualBox:~$
# Completely harmless preservation of a user preference.
#Defaults:%sudo env_keep += "GREP_COLOR"
# While you shouldn't normally run git as root, you need to with etckeeper
#Defaults:%sudo env_keep += "GIT_AUTHOR_* GIT_COMMITTER_*"
# Per-user preferences; root won't have sensible values for them.
#Defaults:%sudo env_keep += "EMAIL DEBEMAIL DEBFULLNAME"
# "sudo scp" or "sudo rsync" should be able to use your SSH agent.
#Defaults:%sudo env_keep += "SSH_AGENT_PID SSH_AUTH_SOCK"
 # Ditto for GPG agent
 #Defaults:%sudo env keep += "GPG AGENT INFO"
 # Host alias specification
 # User alias specification
 # Cmnd alias specification
 # User privilege specification root ALL=(ALL:ALL) ALL
 root
 # Members of the admin group may gain root privileges
%admin ALL=(ALL) ALL
 # Allow members of group sudo to execute any command
 %sudo ALL=(ALL:ALĹ) ALL
 # See sudoers(5) for more information on "@include" directives:
 @includedir /etc/sudoers.d
 xubaka@xubaka-VirtualBox:~$
xubaka@xubaka-VirtualBox:~$ cat /etc/passwd >> pruebasPasswd.txt
xubaka@xubaka-VirtualBox:~$ cat head pruebasPasswd.txt
cat: head: No such file or directory
 root:x:0:0:root:/root:/bin/bash
daemon:x:1:1:daemon:/usr/sbin:/usr/sbin/nologin
bin:x:2:2:bin:/bin:/usr/sbin/nologin
sys:x:3:3:sys:/dev:/usr/sbin/nologin
sync:x:4:65534:sync:/bin:/bin/sync
games:x:5:60:games:/usr/games:/usr/sbin/nologin
man:x:6:12:man:/var/cache/man:/usr/sbin/nologin
lp:x:7:7:lp:/var/spool/lpd:/usr/sbin/nologin
mail:x:8:8:mail:/var/mail:/usr/sbin/nologin
 news:x:9:9:news:/var/spool/news:/usr/sbin/nologin
 uucp:x:10:10:uucp:/var/spool/uucp:/usr/sbin/nologin
proxy:x:13:13:proxy:/bin:/usr/sbin/nologin
 www-data:x:33:33:www-data:/var/www:/usr/sbin/nologin
backup:x:34:34:backup:/var/backups:/usr/sbin/nologin
list:x:38:38:Mailing List Manager:/var/list:/usr/sbin/nologin
irc:x:39:39:ircd:/run/ircd:/usr/sbin/nologin
gnats:x:39:39:1rcd:/run/1rcd:/usr/sbin/nologin
gnats:x:41:41:Gnats Bug-Reporting System (admin):/var/lib/gnats:/usr/sbin/nologin
nobody:x:65534:65534:nobody:/nonexistent:/usr/sbin/nologin
systemd-network:x:100:102:systemd Network Management,,,:/run/systemd:/usr/sbin/nologin
systemd-resolve:x:101:103:systemd Resolver,,,:/run/systemd:/usr/sbin/nologin
messagebus:x:102:105::/nonexistent:/usr/sbin/nologin
systemd-timesync:x:103:106:systemd Time Synchronization,,,:/run/systemd:/usr/sbin/nologin
syslog:x:104:111::/home/syslog:/usr/sbin/nologin
apt:x:105:65534::/nonexistent:/usr/sbin/nologin
 apt:x:105:65534::/nonexistent:/usr/sbin/nologin
tss:x:106:112:TPM software stack,,,:/var/lib/tpm:/bin/false
uuidd:x:107:115::/run/uuidd:/usr/sbin/nologin
systemd-oom:x:108:116:systemd Userspace 00M Killer,,,:/run/systemd:/usr/sbin/nologin
```

:/var/lib/avahi-autoipd:/usr/sbin/nologir

tcpdump:x:109:117::/nonexistent:/usr/sbin/nologin avahi-autoipd:x:110:119:Avahi autoip daemon...:/va