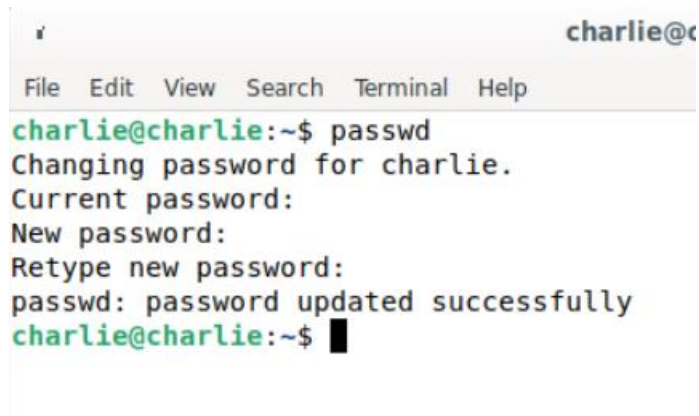# Guide to Change Password

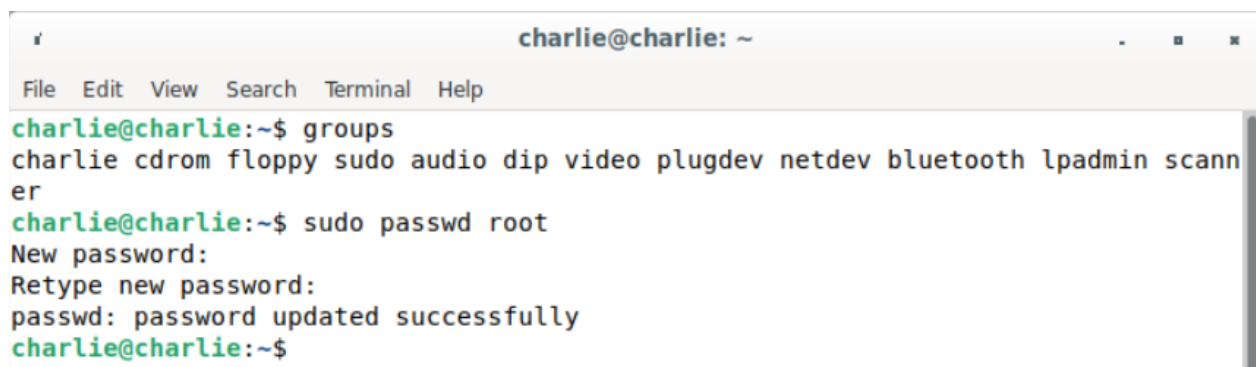By Dinal Patel & Emmy Ea

If you know Password:

1. Open your virtual machine
2. Put in user information
3. Open Terminal
4. Type "passwd" command to change password and Enter
5. Follow the steps it asks (type current password, then new password, and new password again)
6. You have successfully changed your password

If you don't know Password (Sudo Method):

1. Open your virtual machine
2. Put in user information
3. Open Terminal
4. Type "groups" command and Enter to see if user is part of sudo
   If you see sudo then continue if not go to **if you don't know password**
5. Type "sudo passwd root" and Enter
6. Follow steps it asks (type new password, retype new password)
7. You have successfully changed your password

If you don't know Password (Recovery Mode):

1. Restart the system, select "Advanced options for Debian GNU/Linux" when the GRUB page appears.
2. To edit the commands, press e. Look for the line that starts with "linux." Change the value of ro to rw. At the end of the line, type "init=/bin/bash".
3. Press F10. A prompt will appear on the screen.
4. Type "mount -n -o remount,rw /" to mount your root file system in read-write mode.
5. Type "password root" to reset a forgotten password.
6. Using the command "exec /sbin/init" to exit the prompt and reboot the computer