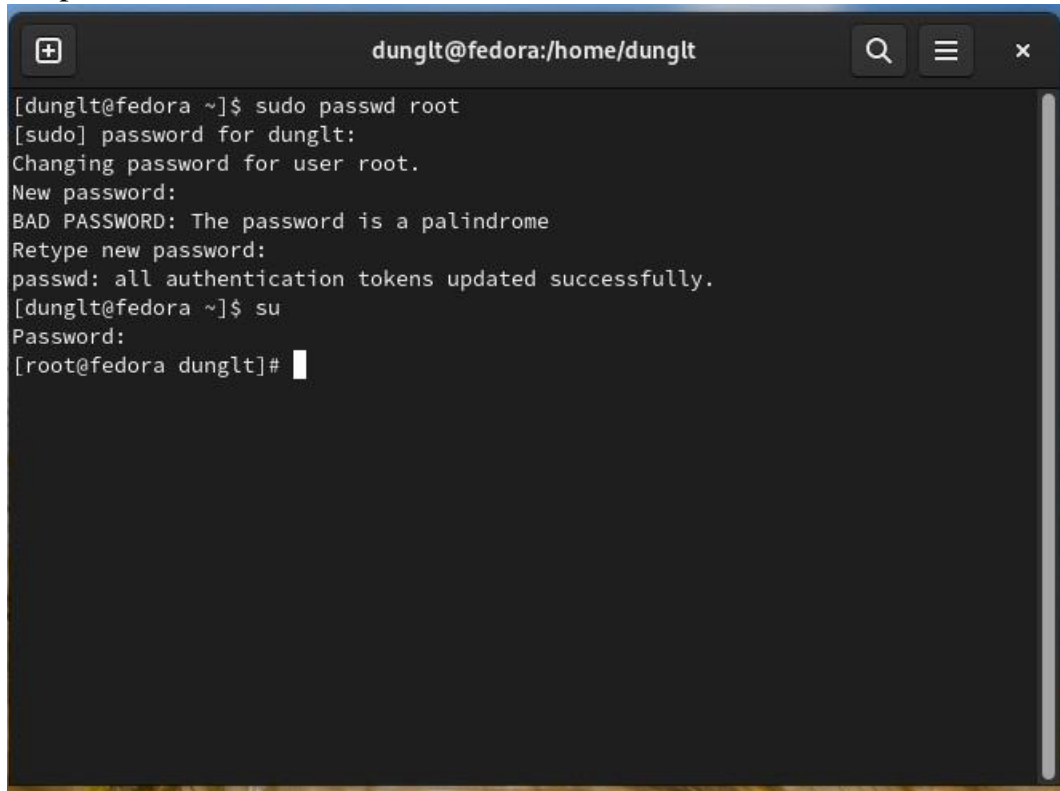


Hướng dẫn thực hành LAB 2.

1. Set pass user root



```
dunglt@fedora:~/home/dunglt
[dunglt@fedora ~]$ sudo passwd root
[sudo] password for dunglt:
Changing password for user root.
New password:
BAD PASSWORD: The password is a palindrome
Retype new password:
passwd: all authentication tokens updated successfully.
[dunglt@fedora ~]$ su
Password:
[root@fedora dunglt]#
```

Note that when entering the password, nothing will be displayed in the terminal.

2. Login user root in screen login fedora with click **Not listed** when user login

```

+          dunglt@fedora:/home/dunglt
[root@fedora dunglt]# ls -al /root
total 44
dr-xr-x---.  3 root root 4096 Jun  5 03:55 .
dr-xr-xr-x. 19 root root 4096 May  4 17:27 ..
-rw-----.  1 root root  603 May 26 01:40 anaconda-ks.cfg
-rw-----.  1 root root   10 Jun  5 03:53 .bash_history
-rw-r--r--.  1 root root   18 Jan 21 13:18 .bash_logout
-rw-r--r--.  1 root root  141 Jan 21 13:18 .bash_profile
-rw-r--r--.  1 root root  429 Jan 21 13:18 .bashrc
drwx-----.  3 root root 4096 May 26 01:46 .cache
-rw-r--r--.  1 root root   100 Jan 21 13:18 .cshrc
-rw-r--r--.  1 root root   129 Jan 21 13:18 .tcshrc
-rw-----.  1 root root   100 Jun  5 03:55 .xauthIa2ZIu
[root@fedora dunglt]#

```

3.

```

+          dunglt@fedora:/home/dunglt
[dunglt@fedora ~]$ su
Password:
[root@fedora dunglt]# mkdir /root/ledung/
[root@fedora dunglt]# ls /root/
anaconda-ks.cfg  ledung
[root@fedora dunglt]#

```

4.

```
root@fedora:/hdh

[root@fedora ~]# mkdir /root/hdh/
[root@fedora ~]# cd /hdh
[root@fedora hdh]# mkdir unix
[root@fedora hdh]# mkdir /unix/linux
mkdir: cannot create directory '/unix/linux': No such file or directory
[root@fedora hdh]# cd /unix
bash: cd: /unix: No such file or directory
[root@fedora hdh]# cd /unix
bash: cd: /unix: No such file or directory
[root@fedora hdh]# cd /hdh/unix
[root@fedora unix]# mkdir linux
[root@fedora unix]# mkdir freebsd
[root@fedora unix]# mkdir openbsd
[root@fedora unix]# tree
.
├── freebsd
├── linux
└── openbsd

3 directories, 0 files
[root@fedora unix]# cd /hdh
[root@fedora hdh]# tree
.
└── unix
    ├── freebsd
    ├── linux
    └── openbsd

4 directories, 0 files
[root@fedora hdh]#
```

```
dunglt@fedora:~/ledung

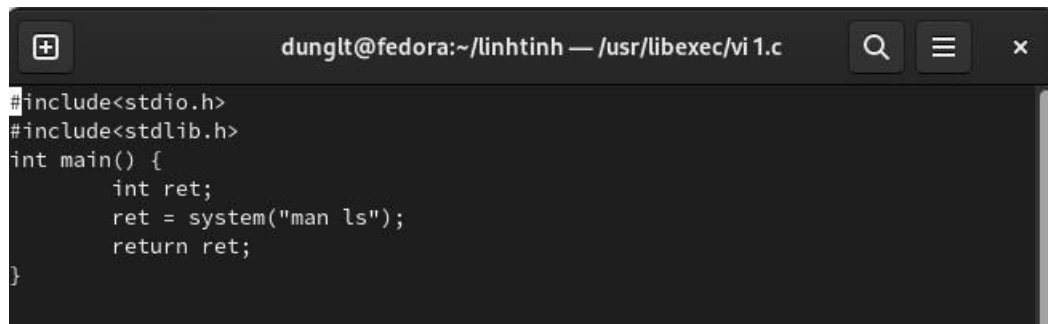
[dunglt@fedora ~]$ su
Password:
[root@fedora dunglt]# mkdir /root/ledung/
[root@fedora dunglt]# ls /root/
anaconda-ks.cfg  ledung
[root@fedora dunglt]# cd /root/ledung
[root@fedora ledung]# ls
[root@fedora ledung]# mkdir giabao
[root@fedora ledung]# mkdir giahuy
[root@fedora ledung]# tree /root/
/root/
├── anaconda-ks.cfg
└── ledung
    ├── giabao
    └── giahuy

3 directories, 1 file
[root@fedora ledung]#
```

```
root@fedora:/hdh/unix/linux
[root@fedora linux]# echo "Nghia me nhu nuoc trong nguon chay ra" > /hdh/unix/linux/thoca.txt
[root@fedora linux]# touch /text1.txt
[root@fedora linux]# cat thoca.txt
Nghia me nhu nuoc trong nguon chay ra
[root@fedora linux]# ls
thoca.txt
[root@fedora linux]# echo "Cong cha nhu nui thai son" >> /hdh/unix/linux/thoca.txt
[root@fedora linux]# cat thoca.txt
Nghia me nhu nuoc trong nguon chay ra
Cong cha nhu nui thai son
[root@fedora linux]#
```

```
[root@fedora hdh]# gzip /hdh/unix/freebsd/thoca.txt
[root@fedora hdh]# ls -l /hdh/unix/freebsd/
total 4
-rw-r--r--. 1 root root 85 Jun  5 04:29 thoca.txt.gz
[root@fedora hdh]#
```

```
root@fedora:/hdh
[root@fedora hdh]# tree
.
├── unix
│   ├── freebsd
│   │   └── thoca.txt
│   ├── linux
│   │   └── thoca.txt
│   └── openbsd
4 directories, 2 files
[root@fedora hdh]# mv /hdh/unix/linux/thoca.txt /hdh/unix/openbsd/
[root@fedora hdh]# tree
.
├── unix
│   ├── freebsd
│   │   └── thoca.txt
│   ├── linux
│   └── openbsd
│       └── thoca.txt
4 directories, 2 files
[root@fedora hdh]#
```



The image shows a code editor window with a dark theme. The title bar at the top contains a plus icon on the left, the text "dunglt@fedora:~/linhtinh — /usr/libexec/vi 1.c" in the center, and search, menu, and close icons on the right. The editor area contains the following C code:

```
#include<stdio.h>
#include<stdlib.h>
int main() {
    int ret;
    ret = system("man ls");
    return ret;
}
```