

## ASSIGNMENT -7

a. Change the current bash prompt with your name.

```
anjalikumari@DESKTOP-D58MQ92:~$ pwd
/home/anjalikumari
anjalikumari@DESKTOP-D58MQ92:~$ echo $PS1
[[\e]0;\u@\h: \w\a\]${debian_chroot:+($debian_chroot)}\[\033[01;32m\]\u@\h\[\033[00m\]:\[\033[01;34m\]\w\[\033[00m\]\$
anjalikumari@DESKTOP-D58MQ92:~$ PS1="anjali"
anjali
anjali$pwd
/home/anjalikumari
anjali$pwd=$
anjali$PS1=$
anjali$ls
another.txt first.txt first1.txt home.tar.gz lib second.txt
anjali$ls -l
total 12
-rw-r--r-- 1 anjalikumari anjalikumari 86 Apr 1 22:57 another.txt
-rwxrwxrwx 1 anjalikumari anjalikumari 512 Mar 30 13:48 first
-rw-r--r-- 1 newuser anjalikumari 34 Mar 30 13:48 first.txt
-rwxrwxrwx 1 anjalikumari anjalikumari 0 Mar 30 14:35 first1.txt
-rw-r--r-- 1 anjalikumari anjalikumari 9561 Apr 3 15:25 home.tar.gz
-rwxrwxrwx 1 anjalikumari anjalikumari 512 Mar 30 14:10 lib
-rwxrwxrwx 1 anjalikumari anjalikumari 0 Mar 30 14:28 second.txt
anjali$pwd
/home/anjalikumari
anjali$
```

B

b. Edit the date time from system environmental variable and try to adjust / change its value.

```
anjalikumari@DESKTOP-D58MQ92: ~
$date
Thu Apr 8 15:20:06 IST 2021
$date +"%d-%m-%y"
08-04-21
$date "+%T"
15:20:13
$PS1="\d \h $"
Thu Apr 08 DESKTOP-D58MQ92 $pwd
/home/anjalikumari
Thu Apr 08 DESKTOP-D58MQ92 $
Thu Apr 08 DESKTOP-D58MQ92 $PS1="\d \t \u@\h:\w $"
[Thu Apr 08 15:21:34 anjalikumari@DESKTOP-D58MQ92:~]$
```

c. Change some executable program names to with your own ones (don't change any default commands

anjalikumari@DESKTOP-D58MQ92: /mnt/e/iiht

```
anjalikumari@DESKTOP-D58MQ92:/mnt/e/iiht$ ls -l
total 8
drwxrwxrwx 1 anjalikumari anjalikumari 512 Mar 25 15:06 employees
-rwxrwxrwx 1 anjalikumari anjalikumari 130 Apr 8 16:06 hello.cpp
-rwxrwxrwx 1 anjalikumari anjalikumari 340 Apr 1 22:42 names.txt
-rwxrwxrwx 1 anjalikumari anjalikumari 1511 Apr 1 22:40 newfile.txt
drwxrwxrwx 1 anjalikumari anjalikumari 512 Apr 8 15:41 trainees
drwxrwxrwx 1 anjalikumari anjalikumari 512 Apr 8 15:33 trainers
-rwxrwxrwx 1 anjalikumari anjalikumari 1826 Apr 5 15:36 vifile.txt
-rwxrwxrwx 1 anjalikumari anjalikumari 0 Apr 5 14:30 vifile.xtx
anjalikumari@DESKTOP-D58MQ92:/mnt/e/iiht$ g++ hello.cpp -o anjali
anjalikumari@DESKTOP-D58MQ92:/mnt/e/iiht$ ./anjali
Hello Anjali Kumari
anjalikumari@DESKTOP-D58MQ92:/mnt/e/iiht$ _
```