


Lab 3 Submission

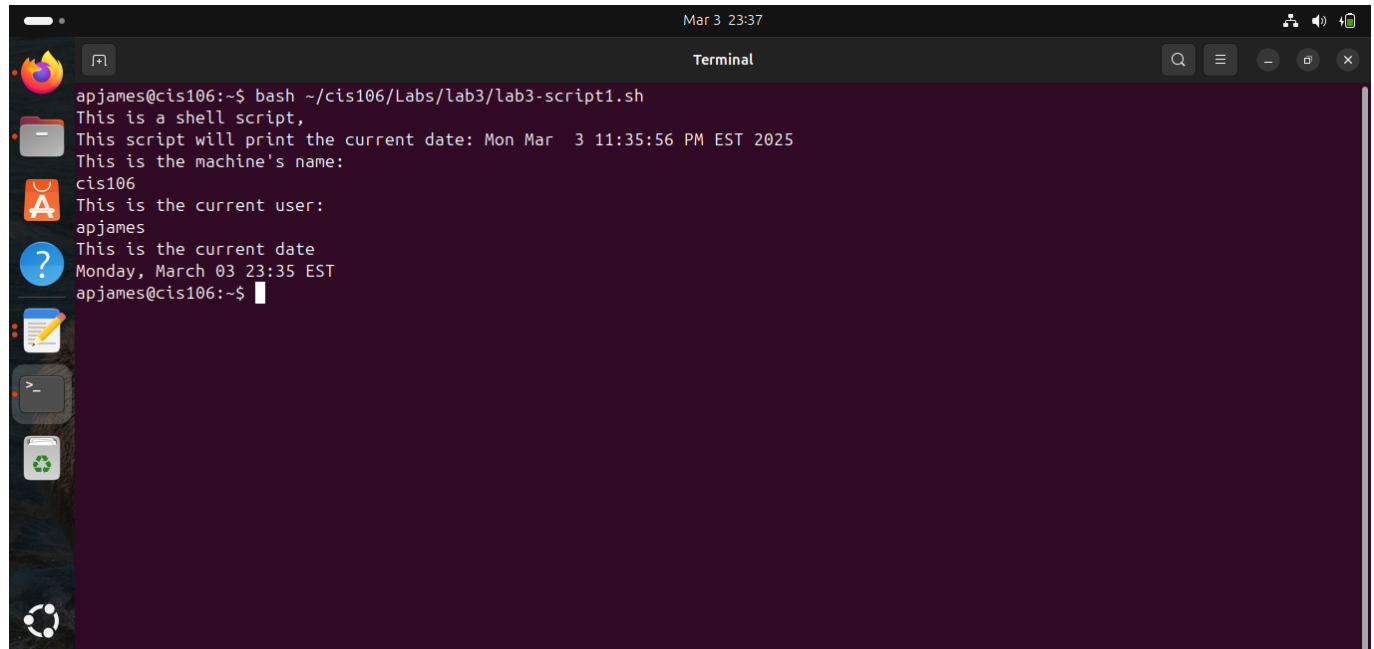
Question 2



```
apjames@cis106:~$ echo -n "hello world"
hello worldapjames@cis106:~$ echo -e "\thello world"
    hello world
apjames@cis106:~$ echo -e "\thello\nworld"
    hello
world
apjames@cis106:~$ echo -e "line \n line2"
line
    line2
apjames@cis106:~$ echo -e "line1\n\tline2"
line1
\tline2
apjames@cis106:~$ echo -e "line1\n\tline2"
line1
    line2
apjames@cis106:~$ echo -e "\nline\n\tline2"

line
    line2
apjames@cis106:~$ echo -e "tline1\n\tline2"
tline1
    line2
apjames@cis106:~$ echo -e "\tline1\n\tline2"
    line1
    line2
apjames@cis106:~$
```

Question 3



```
apjames@cis106:~$ bash ~/cis106/Labs/lab3/lab3-script1.sh
This is a shell script,
This script will print the current date: Mon Mar  3 11:35:56 PM EST 2025
This is the machine's name:
cis106
This is the current user:
apjames
This is the current date
Monday, March 03 23:35 EST
apjames@cis106:~$
```

Challenge Question

Mar 4 00:38Terminal

```
figlet is already the newest version (2.2.5-3).
The following package was automatically installed and is no longer required:
  libboost-program-options1.83.0
Use 'sudo apt autoremove' to remove it.
0 upgraded, 0 newly installed, 0 to remove and 44 not upgraded.
My Operating System:
Linux 6.11.0-17-generic
This script will print the current date: Tue Mar  4 12:37:44 AM EST 2025
Disk space,
Filesystem      Size  Used Avail Use% Mounted on
tmpfs            494M  4.7M  489M   1% /run
/dev/sda2        25G   14G   9.8G  58% /
tmpfs            2.5G   0    2.5G   0% /dev/shm
tmpfs            5.0M   0    5.0M   0% /run/lock
tmpfs            493M  160K  493M   1% /run/user/1000
Memory status:
total      used      free      shared  buff/cache  available
Mem:       4.8Gi  2.8Gi    203Mi    145Mi    2.1Gi     2.0Gi
Swap:      4.0Gi   0B      4.0Gi
```

apjames@cis106:~\$

Script Source code:

lab3