

Shell Script Extra Credit

```
1/1 Applications Dec 12 6:02 PM Tiliix: tdw@cis106-desktop:~  
tdw@cis106-desktop:~$ bash ~/scripts/ecpractice1.sh  
hello  
hello  
name  
phone  
email  
name phone  
email  
tdw@cis106-desktop:~$  
  
1/1 Applications Dec 12 6:28 PM Tiliix: tdw@cis106-desktop:~  
1: tdw@cis106-desktop:~ ~  
No manual entry for user  
tdw@cis106-desktop:~$ man uname  
tdw@cis106-desktop:~$ uname -n  
cis106-desktop  
tdw@cis106-desktop:~$ man uname  
tdw@cis106-desktop:~$ uname -op  
unknown GNU/Linux  
tdw@cis106-desktop:~$ bash ~/scripts/systemInfo.sh  
Current date UTC  
Fri Dec 12 11:27:56 UTC 2025  
Disk space  
Filesystem      Size  Used  Use%  Mounted on  
udev            1.9G   0    0%  /dev  
tmpfs           393M  4.4M  388M  2%  /run  
/dev/sda1        47G   14G  31G  32%  /  
tmpfs           2.0G  32M  1.9G  2%  /dev/shm  
tmpfs           5.0M   0    5.0M  0%  /run/lock  
tmpfs           1.0M   0    1.0M  0%  /run/credentials/systemd-journald.service  
/dev/loop6       51M   51M   0  100%  /snap/snapd/25202  
/dev/loop5       64M   64M   0  100%  /snap/core20/2682  
/dev/loop3      105M  105M   0  100%  /snap/core/17247  
/dev/loop4       51M   51M   0  100%  /snap/snapd/25577  
/dev/loop0       15M   15M   0  100%  /snap/cheat/4279  
/dev/loop2       64M   64M   0  100%  /snap/core20/2669  
/dev/loop7      322M  322M   0  100%  /snap/vlc/3777  
/dev/loop1       56M   56M   0  100%  /snap/core18/2976  
tmpfs           2.0G  32K  2.0G  1%  /tmp  
tmpfs           393M  172K  393M  1%  /run/user/1000  
memory  
total        used        free        shared  buff/cache available  
Mem:      3.8Gi     3.0Gi    353Mi    67Mi     833Mi    894Mi  
Swap:      2.6Gi     68Mi     2.56i  
hostname  
cis106-desktop  
operating system  
unknown GNU/Linux  
tdw@cis106-desktop:~$
```

A screenshot of a Linux desktop environment showing a terminal window. The terminal window has a dark background and displays command-line output. At the top, it shows the session ID '1:1 ~' and the date/time 'Dec 12 6:49 PM'. The title bar reads 'Tilix: tdw@cis106-desktop:~'. The terminal content includes:

```
tdw@cis106-desktop:~ ~
tmpfs      2.0G  2.8M  2.0G  1% /tmp
tmpfs      393M 176K  393M  1% /run/user/1000
memory
total       used       free       shared  buff/cache   available
Mem:        3.8Gi     3.2Gi    128Mi     82Mi     861Mi     682Mi
Swap:       2.6Gi     84Mi    2.5Gi
tdw@cis106-desktop:~ $ bash ~/scripts/systemInfo2.sh
Current date UTC Fri Dec 12 11:49:40 PM UTC 2025
hostname cis106-desktop
operating system unknown GNU/Linux
Disk space
Filesystem      Size  Used Avail Use% Mounted on
udev            1.9G   0  1.9G   0% /dev
tmpfs           393M  4.4M 388M   2% /run
/dev/sda1        47G  14G  31G  32% /
tmpfs           2.0G  44M  1.9G   3% /dev/shm
tmpfs           5.0M   0  5.0M   0% /run/lock
tmpfs           1.0M   0  1.0M   0% /run/credentials/systemd-journald.service
/dev/loop0       51M   51M   0 100% /snap/snapd/25202
/dev/loop5       64M   64M   0 100% /snap/core20/2682
/dev/loop3      105M  105M   0 100% /snap/core/17247
/dev/loop4       51M   51M   0 100% /snap/snapd/25577
/dev/loop0       15M   15M   0 100% /snap/cheat/4279
/dev/loop2       64M   64M   0 100% /snap/core20/2669
/dev/loop7      322M  322M   0 100% /snap/vlc/3777
/dev/loop1       56M   56M   0 100% /snap/core18/2976
tmpfs           2.0G  2.8M  2.0G  1% /tmp
tmpfs           393M 176K  393M  1% /run/user/1000
memory
total       used       free       shared  buff/cache   available
Mem:        3.8Gi     3.2Gi    130Mi     82Mi     862Mi     684Mi
Swap:       2.6Gi     84Mi    2.5Gi
tdw@cis106-desktop:~ $
```

The desktop interface at the bottom shows various application icons including a browser, file manager, terminal, and system tray.