

#Lab 4 Submission

## Question 1

```

1/1 v + [?] [?] Tilix: eli@cis106: ~
1: eli@cis106: ~ v 3: eli@cis106: ~ v
eli@cis106:~$ apt search "tetris clone"
bastet/stable 0.43.2-2 amd64
  ncurses Tetris clone with a bastard algorithm
hm

ltris/stable 2.0.3-1 amd64
  very polished Tetris clone with CPU opponents
ts

tint/stable 0.07 amd64
  Tetris clone for text based terminal

eli@cis106:~$ _

with the other options
eli@cis106:~$ apt search --name
s106:~$ apt search --names-only "tetris"
games-tetris/stable 5 all
  Debian's tetris-like games

vitetris/stable 0.59.1-3 amd64
  Virtual terminal *tris clone

eli@cis106:~$ _

2: eli@cis106: ~ v
bastet/stable 0.43.2-2 amd64
  ncurses Tetris clone with a bastard algorithm

blockattack/stable 2.9.0-1+b1 amd64
  puzzle game inspired by Tetris

blockout2/stable 2.5+dfsg1-2 amd64
  Tetris like game (3D-tetris)

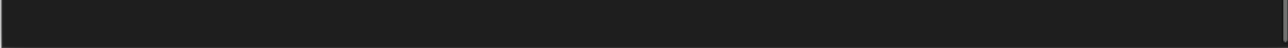
lines 1-9

```

```

1/1 v + [?] [?] Tilix: eli@cis106: ~
1: eli@cis106: ~ v
Selecting previously unselected package blockout2.
Preparing to unpack .../3-blockout2_2.5+dfsg1-2_amd64.deb ...
Unpacking blockout2 (2.5+dfsg1-2) ...
Selecting previously unselected package cuyo-data.
Preparing to unpack .../4-cuyo-data_2.1.0-1_all.deb ...
Unpacking cuyo-data (2.1.0-1) ...
Selecting previously unselected package cuyo.
Preparing to unpack .../5-cuyo_2.1.0-1_amd64.deb ...
Unpacking cuyo (2.1.0-1) ...
Setting up libmikmod3:amd64 (3.3.13-1) ...
Setting up libsdl1.2debian:amd64 (1.2.68-3) ...
Setting up libsdl-mixer1.2:amd64 (1.2.12-19+b1) ...
Setting up cuyo-data (2.1.0-1) ...
Setting up cuyo (2.1.0-1) ...
Setting up blockout2 (2.5+dfsg1-2) ...
Processing triggers for hicolor-icon-theme (0.18-2) ...
Processing triggers for gnome-menus (3.36.0-3) ...
Processing triggers for libc-bin (2.41-12) ...
Processing triggers for man-db (2.13.1-1) ...
Processing triggers for mailcap (3.74) ...
Processing triggers for desktop-file-utils (0.28-1) ...
eli@cis106:~$ _

```



```
1/1 v + [T] [C] Tilix: eli@cis106: ~ [Q] [≡] [-] [□] [X]
1: eli@cis106: ~ v
Removing cuyo (2.1.0-1) ...
Processing triggers for hicolor-icon-theme (0.18-2) ...
Processing triggers for gnome-menus (3.36.0-3) ...
Processing triggers for mailcap (3.74) ...
Processing triggers for desktop-file-utils (0.28-1) ...
eli@cis106:~$ sudo apt purge cuyo
The following packages were automatically installed and are no longer required:
  cuyo-data libopusfile0 libsdl2-image-2.0-0 libsdl2-ttf-2.0-0
  libfmt10 libphysfs1 libsdl2-mixer-2.0-0 libxmp4
Use 'sudo apt autoremove' to remove them.

REMOVING:
  cuyo*

Summary:
  Upgrading: 0, Installing: 0, Removing: 1, Not Upgrading: 0
  Space needed: 0 B / 37.2 GB available

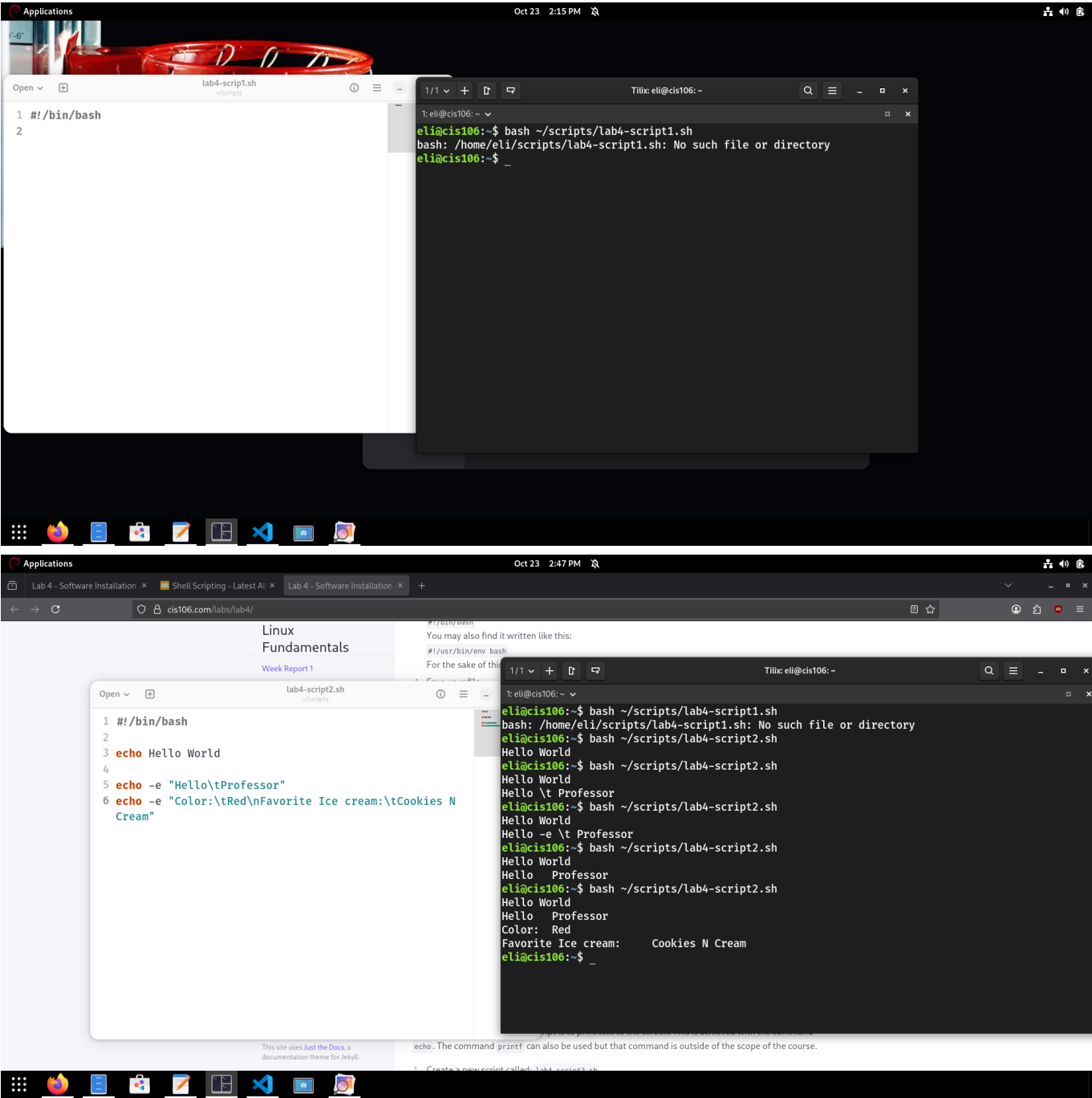
Continue? [Y/n] Y
(Reading database ... 195203 files and directories currently installed.)
Purging configuration files for cuyo (2.1.0-1) ...
eli@cis106:~$ _
```

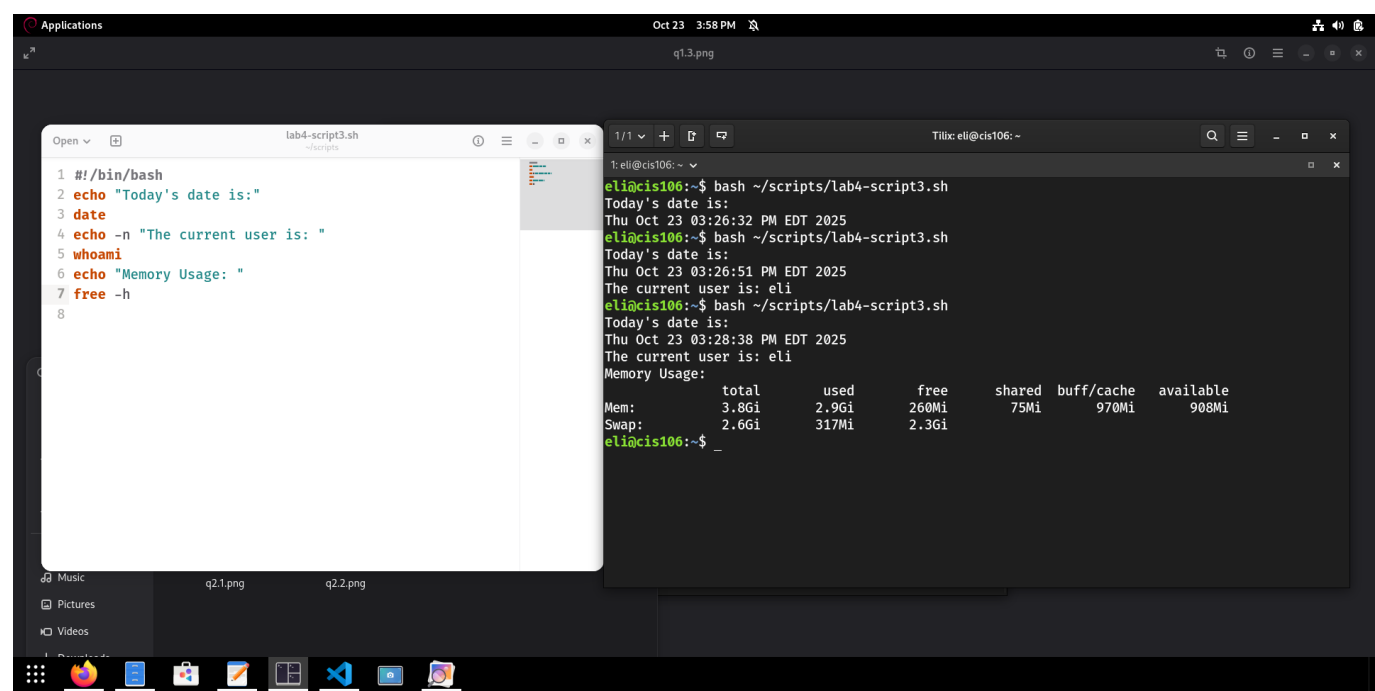
```
1/1 v + [T] [C] Tilix: eli@cis106: ~ [Q] [≡] - □ ×
1: eli@cis106: ~ v
eli@cis106:~$ sudo apt clean && sudo apt autoclean && sudo apt autoremove && sudo apt autopurge
[sudo] password for eli:
REMOVING:
  cuyo-data  libopusfile0  libsdl2-image-2.0-0  libsdl2-ttf-2.0-0
  libfmt10   libphysfs1   libsdl2-mixer-2.0-0  libxmp4

Summary:
  Upgrading: 0, Installing: 0, Removing: 8, Not Upgrading: 0
  Freed space: 7,495 kB

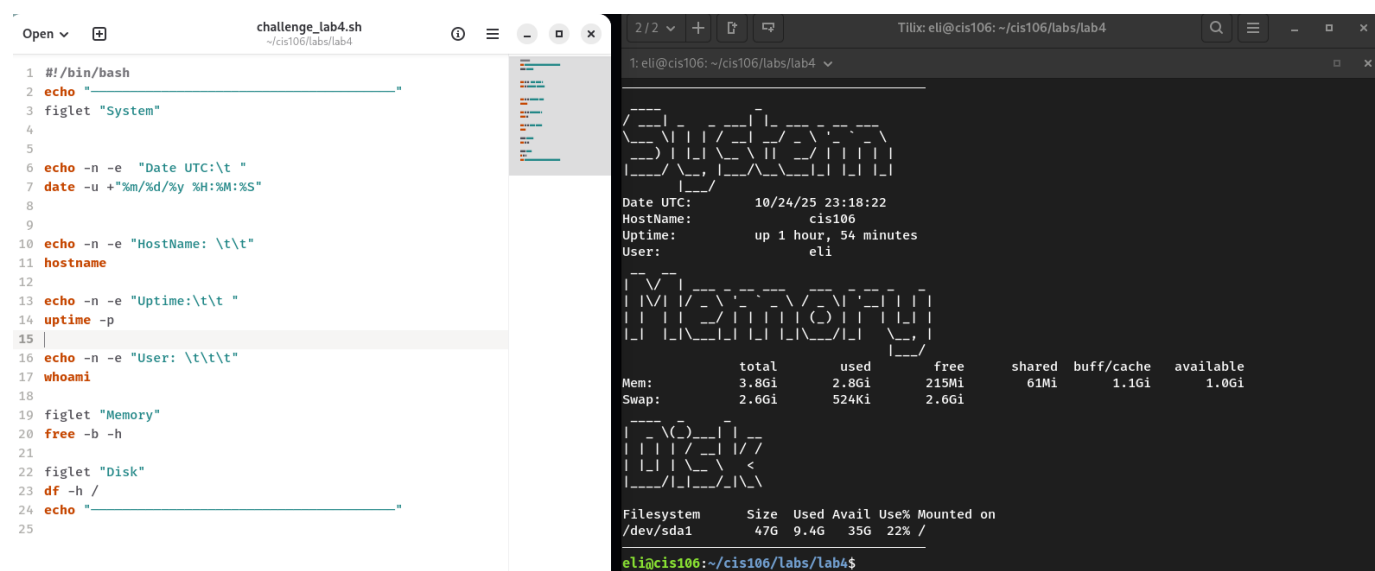
Continue? [Y/n] Y
(Reading database ... 195203 files and directories currently installed.)
Removing cuyo-data (2.1.0-1) ...
Removing libfmt10:amd64 (10.1.1+ds1-4) ...
Removing libsdl2-mixer-2.0-0:amd64 (2.8.1+dfsg-2) ...
Removing libopusfile0:amd64 (0.12-4+b3) ...
Removing libphysfs1:amd64 (3.0.2-6+b2) ...
Removing libsdl2-image-2.0-0:amd64 (2.8.8+dfsg-1) ...
Removing libsdl2-ttf-2.0-0:amd64 (2.24.0+dfsg-2) ...
Removing libxmp4:amd64 (4.6.2-2) ...
Processing triggers for man-db (2.13.1-1) ...
Processing triggers for libc-bin (2.41-12) ...
Summary:
```

## Question 2





### Question 3



script