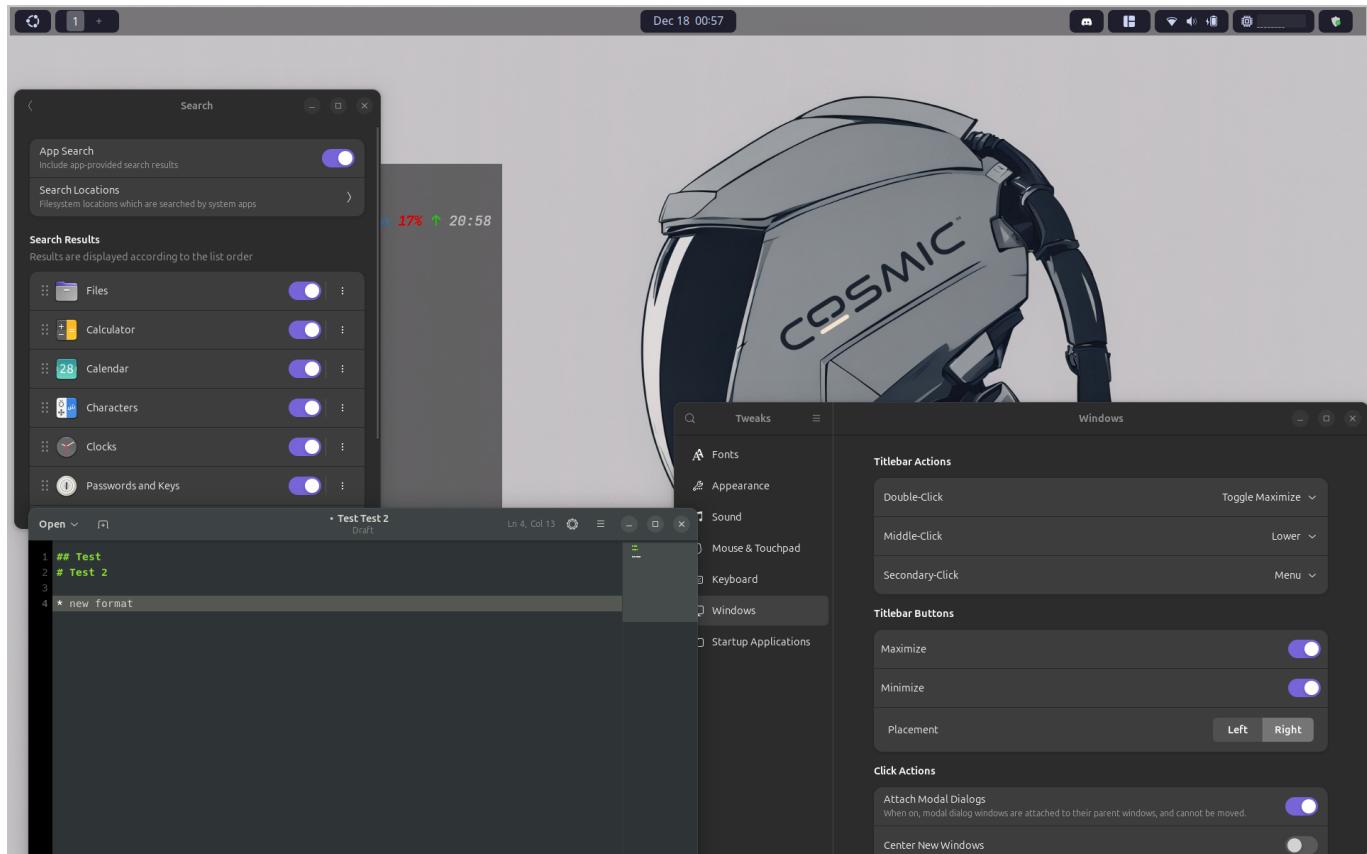
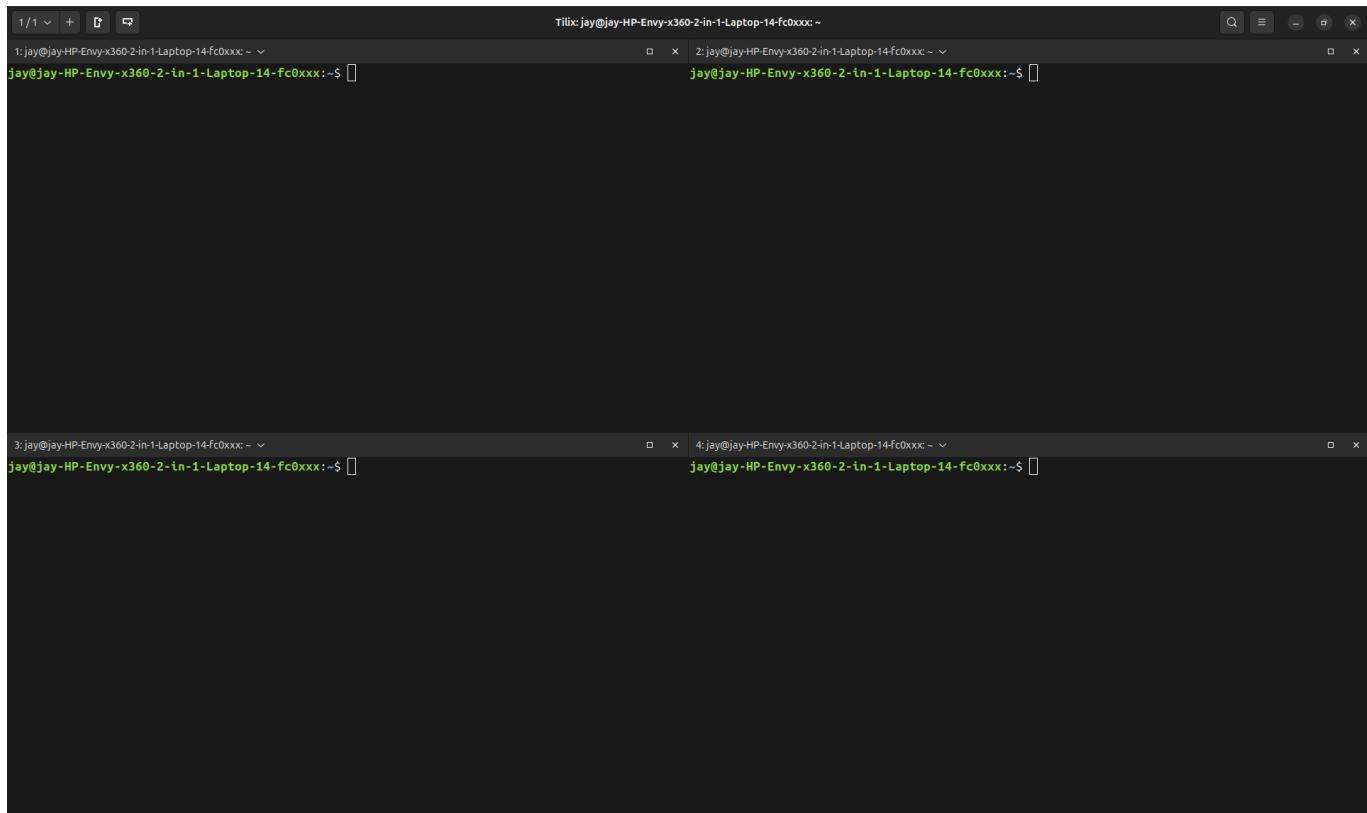


# Lab 3 Submission

## Question 1



## Question 2



## Question 3

```
1/1 + ↻ Tilix: jay@jay-HP-Envy-x360-2-in-1-Laptop-14-fc0xxx ~
1:jay@jay-HP-Env~x360-2-in-1-Laptop-14-fc0xxx:~ ~
ECHO(1) User Commands ECHO(1)

NAME
    echo - display a line of text

SYNOPSIS
    echo      [SHORT-OPTION]...
    [STRING]...
    echo LONG-OPTION

DESCRIPTION
    Echo the STRING(s) to standard
    output.

    -n      do not output the
            trailing newline

    -e      enable interpretation
            of backslash escapes

    -E      disable interpretation
            of backslash escapes
            (default)

    --help display this help and
            exit

    --version
            output version information
            and exit

If -e is in effect, the following sequences are recognized:

\\  backslash
\b  alert (BEL)
\0  backspace
\c  produce no further output
\e  escape
\f  form feed
Manual page echo(1) line 1 (press h for help or q to quit)]
```

```
2:jay@jay-HP-Env~x360-2-in-1-Laptop-14-fc0xxx ~
jay@jay-HP-Env~x360-2-in-1-Laptop-14-fc0xxx:~ $ echo "pccc"
pccc
jay@jay-HP-Env~x360-2-in-1-Laptop-14-fc0xxx:~ $ echo -n "pccc"
pccc
jay@jay-HP-Env~x360-2-in-1-Laptop-14-fc0xxx:~ $ echo -e "\tpccc\nparking log"
pccc
parking log
jay@jay-HP-Env~x360-2-in-1-Laptop-14-fc0xxx:~ $ echo -e "pccc\nparking log"
pccc
parking log
jay@jay-HP-Env~x360-2-in-1-Laptop-14-fc0xxx:~ $ echo -e "\npccc\n\tparking log"
pccc
\tparking log
jay@jay-HP-Env~x360-2-in-1-Laptop-14-fc0xxx:~ $ ]
```