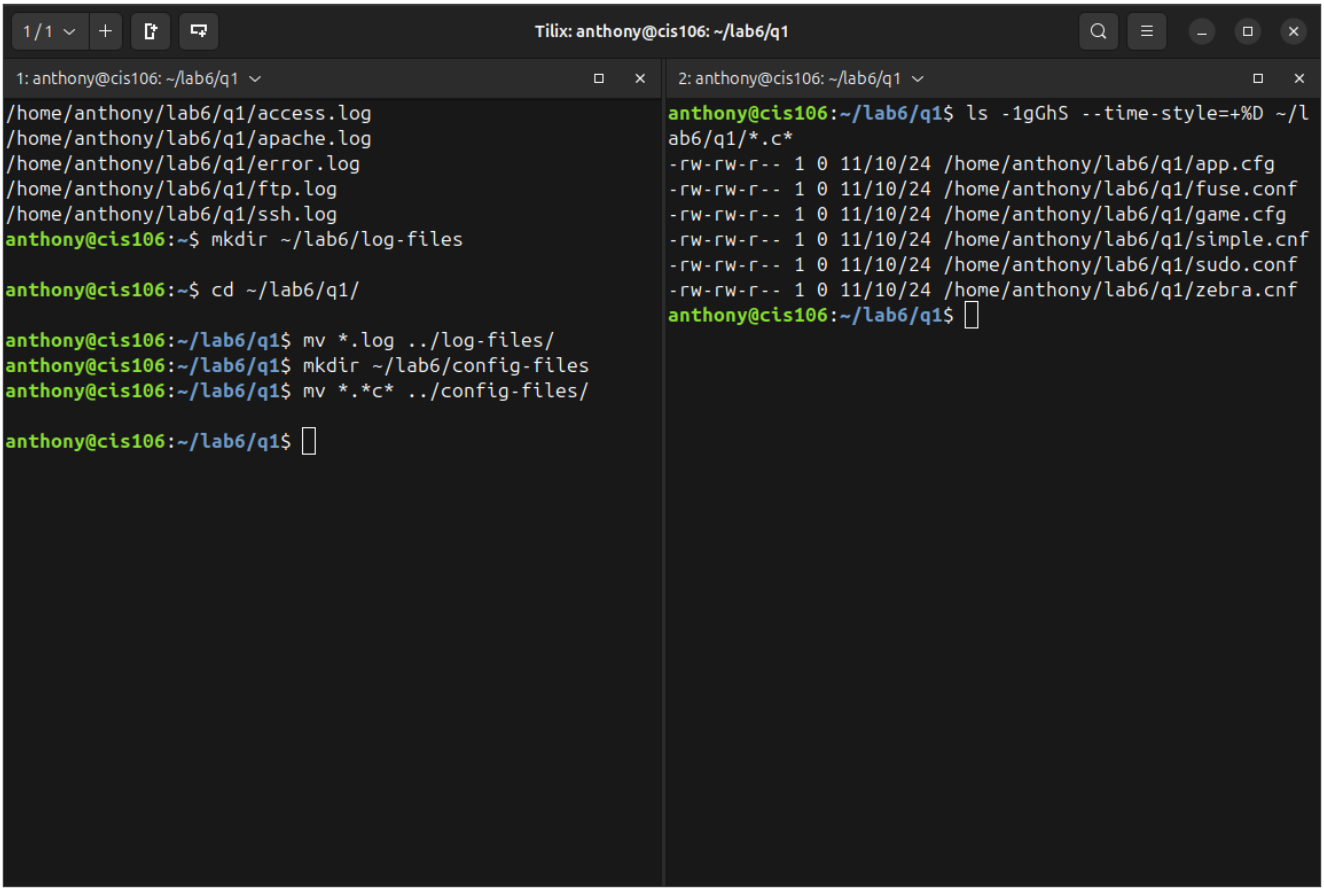
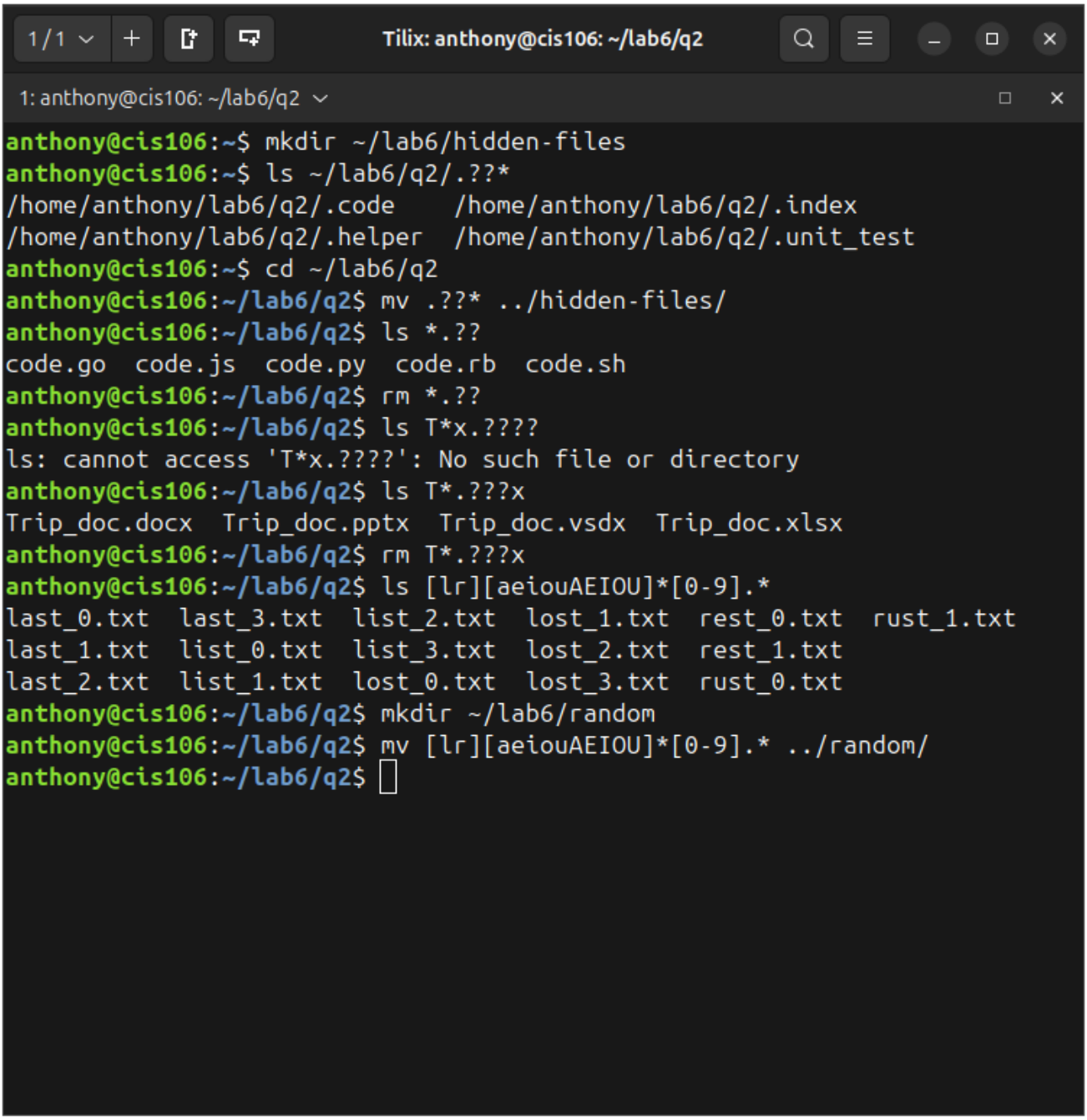
Lab 6 Submission

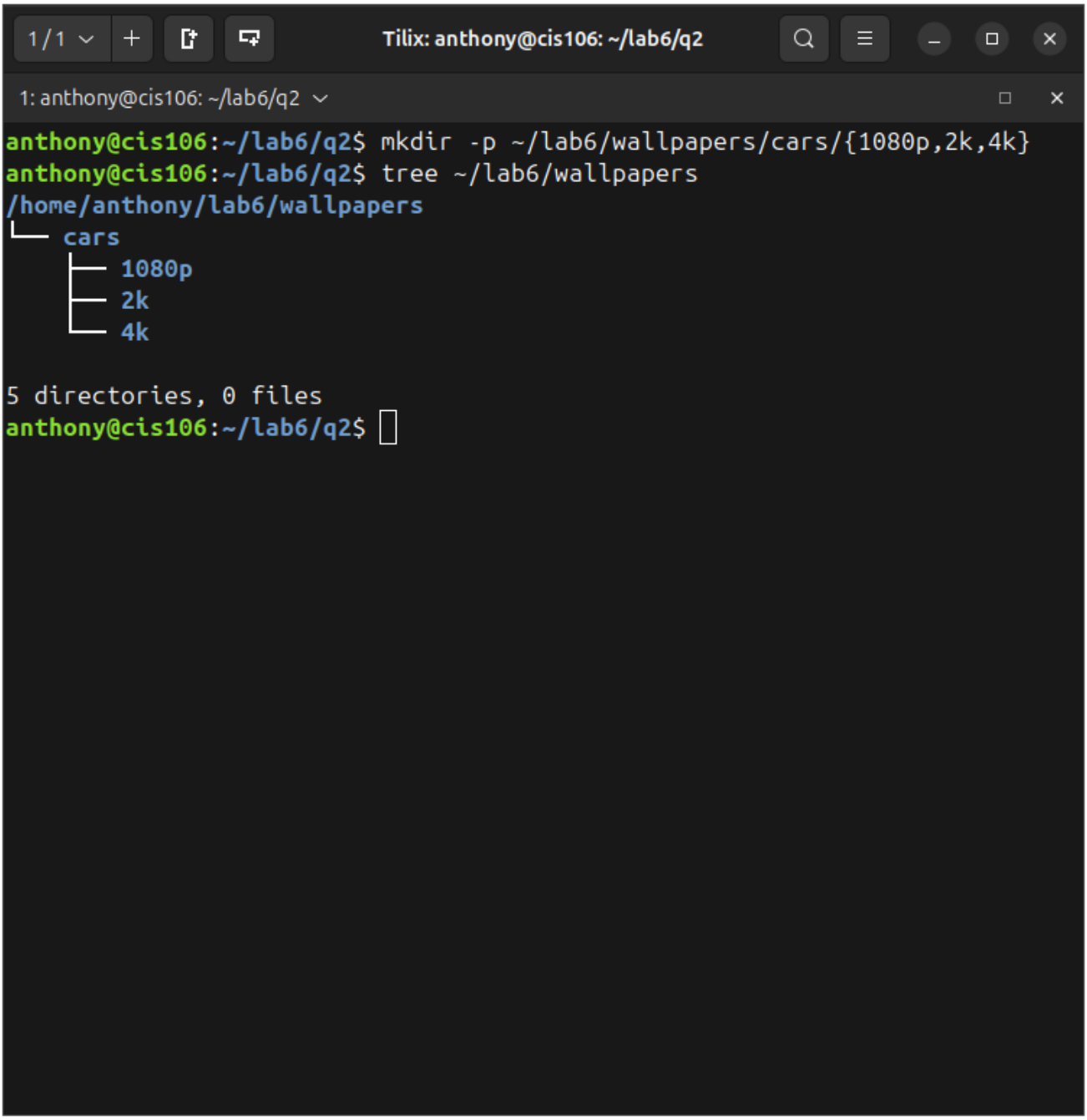
Question 1

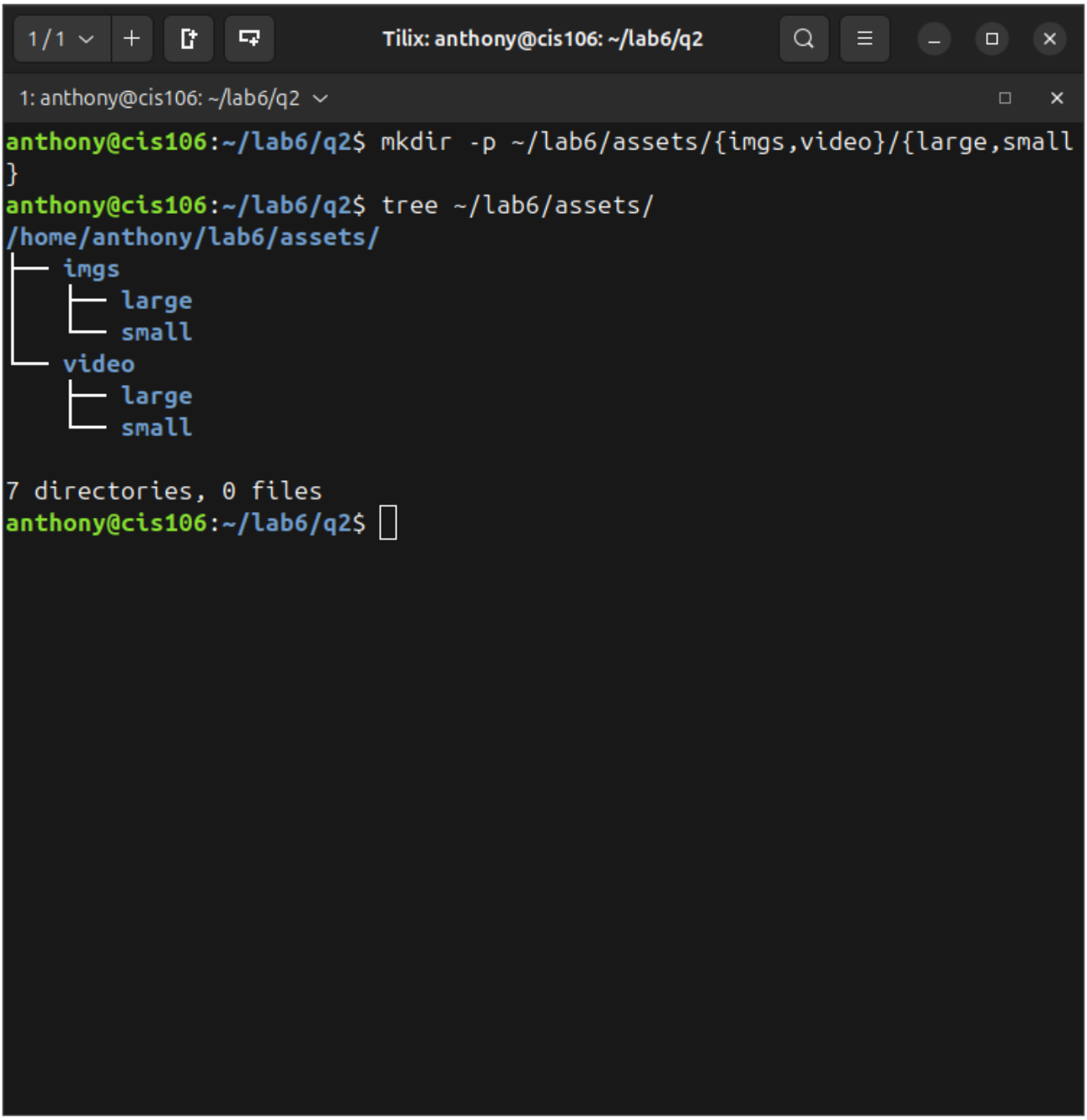


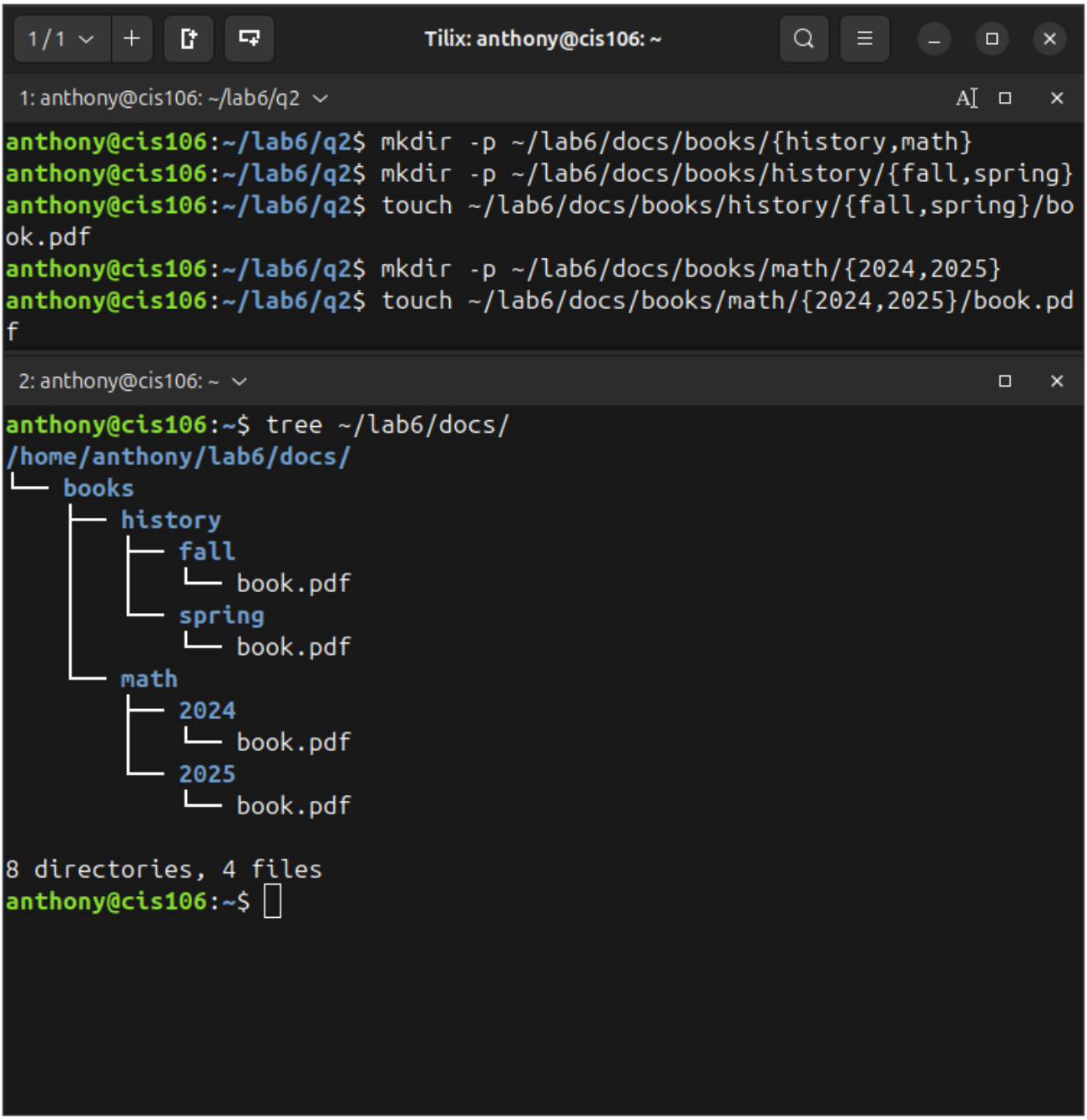
Question 2


1 / 1
Tilix: anthony@cis106: ~/lab6/q2
1: anthony@cis106: ~/lab6/q2
anthony@cis106:~$ mkdir ~/lab6/hidden-files
anthony@cis106:~$ ls ~/lab6/q2/.??*
/home/anthony/lab6/q2/.code /home/anthony/lab6/q2/.index
/home/anthony/lab6/q2/.helper /home/anthony/lab6/q2/.unit_test
anthony@cis106:~$ cd ~/lab6/q2
anthony@cis106:~/lab6/q2$ mv .??* ../hidden-files/
anthony@cis106:~/lab6/q2$ ls *.??
code.go code.js code.py code.rb code.sh
anthony@cis106:~/lab6/q2$ rm *.??
anthony@cis106:~/lab6/q2$ ls T*x.????
ls: cannot access 'T*x.????': No such file or directory
anthony@cis106:~/lab6/q2$ ls T*.???x
Trip_doc.docx Trip_doc.pptx Trip_doc.vsdx Trip_doc.xlsx
anthony@cis106:~/lab6/q2$ rm T*.???x
anthony@cis106:~/lab6/q2$ ls [lr][aeiouAEIOU]*[0-9].*
last_0.txt last_3.txt list_2.txt lost_1.txt rest_0.txt rust_1.txt
last_1.txt list_0.txt list_3.txt lost_2.txt rest_1.txt
last_2.txt list_1.txt lost_0.txt lost_3.txt rust_0.txt
anthony@cis106:~/lab6/q2$ mkdir ~/lab6/random
anthony@cis106:~/lab6/q2$ mv [lr][aeiouAEIOU]*[0-9].* ../random/
anthony@cis106:~/lab6/q2$

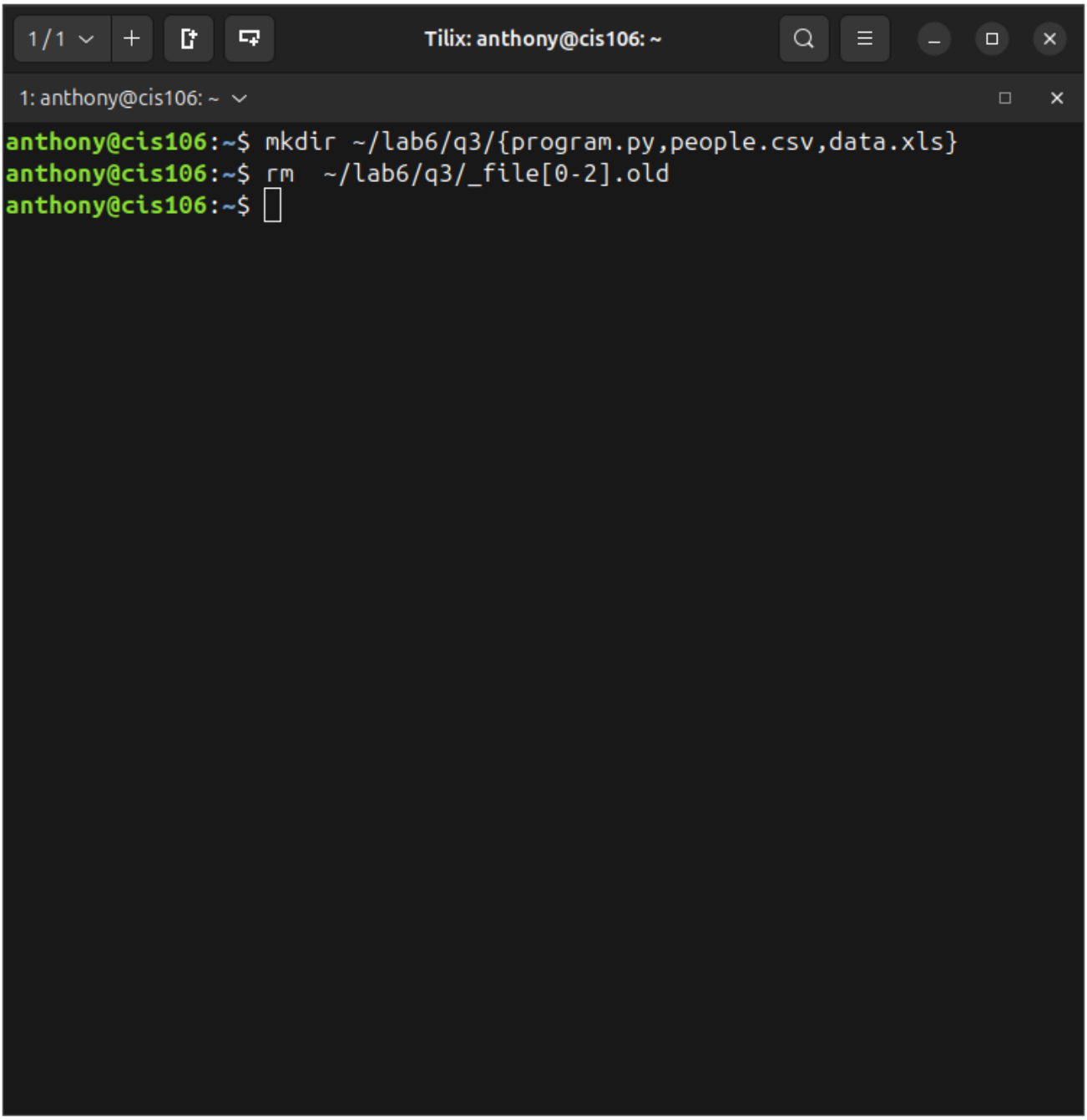
Question 3


1 / 1
Tilix: anthony@cis106: ~/lab6/q2
1: anthony@cis106: ~/lab6/q2
anthony@cis106:~/lab6/q2$ mkdir -p ~/lab6/wallpapers/cars/{1080p,2k,4k}
anthony@cis106:~/lab6/q2$ tree ~/lab6/wallpapers
/home/anthony/lab6/wallpapers
└── cars
    ├── 1080p
    ├── 2k
    └── 4k
5 directories, 0 files
anthony@cis106:~/lab6/q2$


1 / 1
Tilix: anthony@cis106: ~/lab6/q2
1: anthony@cis106: ~/lab6/q2
anthony@cis106:~/lab6/q2$ mkdir -p ~/lab6/assets/{imgs,video}/{large,small}
anthony@cis106:~/lab6/q2$ tree ~/lab6/assets/
/home/anthony/lab6/assets/
├── imgs
│ ├── large
│ └── small
└── video
├── large
└── small
7 directories, 0 files
anthony@cis106:~/lab6/q2$


1 / 1
Tilix: anthony@cis106: ~
1: anthony@cis106: ~/lab6/q2
anthony@cis106:~/lab6/q2$ mkdir -p ~/lab6/docs/books/{history,math}
anthony@cis106:~/lab6/q2$ mkdir -p ~/lab6/docs/books/history/{fall,spring}
anthony@cis106:~/lab6/q2$ touch ~/lab6/docs/books/history/{fall,spring}/book.pdf
anthony@cis106:~/lab6/q2$ mkdir -p ~/lab6/docs/books/math/{2024,2025}
anthony@cis106:~/lab6/q2$ touch ~/lab6/docs/books/math/{2024,2025}/book.pdf
2: anthony@cis106: ~
anthony@cis106:~$ tree ~/lab6/docs/
/home/anthony/lab6/docs/
└── books
    ├── history
    │   ├── fall
    │   │   └── book.pdf
    │   └── spring
    │   └── book.pdf
    └── math
        ├── 2024
        │   └── book.pdf
        └── 2025
            └── book.pdf
8 directories, 4 files
anthony@cis106:~$

Question 4


1 / 1
Tilix: anthony@cis106: ~
1: anthony@cis106: ~
anthony@cis106:~$ mkdir ~/lab6/q3/{program.py,people.csv,data.xls}
anthony@cis106:~$ rm ~/lab6/q3/_file[0-2].old
anthony@cis106:~$