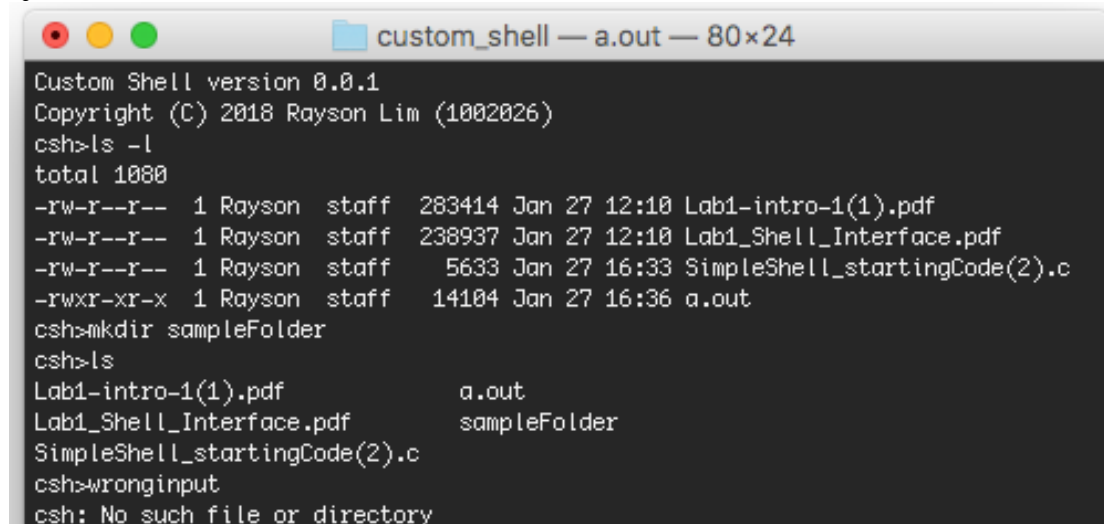


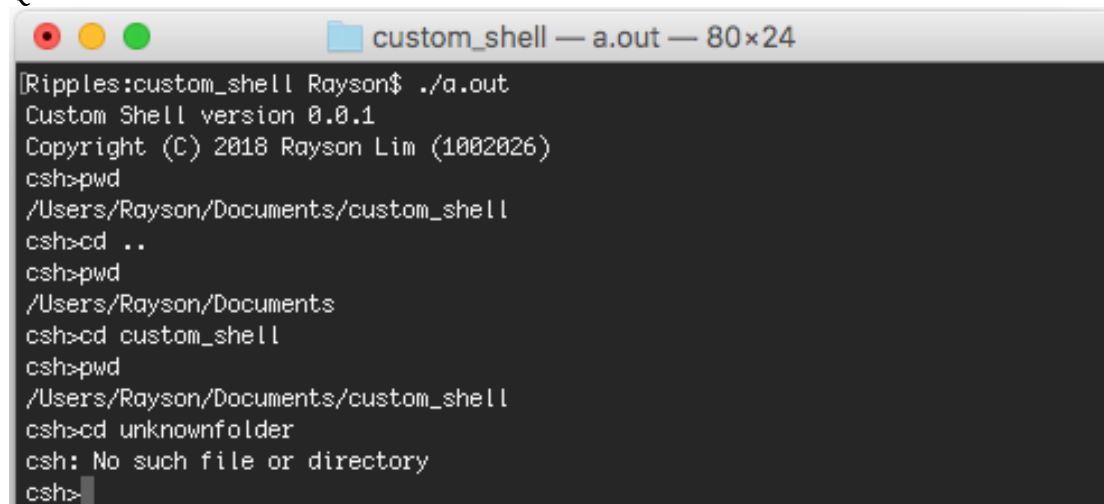
CSE Lab 1
Rayson Lim
1002026

Q1



```
Custom Shell version 0.0.1
Copyright (C) 2018 Rayson Lim (1002026)
csh>ls -l
total 1080
-rw-r--r--  1 Rayson  staff   283414 Jan 27 12:10 Lab1-intro-1(1).pdf
-rw-r--r--  1 Rayson  staff   238937 Jan 27 12:10 Lab1_Shell_Interface.pdf
-rw-r--r--  1 Rayson  staff    5633 Jan 27 16:33 SimpleShell_startingCode(2).c
-rwxr-xr-x  1 Rayson  staff   14104 Jan 27 16:36 a.out
csh>mkdir sampleFolder
csh>ls
Lab1-intro-1(1).pdf      a.out
Lab1_Shell_Interface.pdf sampleFolder
SimpleShell_startingCode(2).c
csh>wronginput
csh: No such file or directory
```

Q2



```
[Ripples:custom_shell Rayson$ ./a.out
Custom Shell version 0.0.1
Copyright (C) 2018 Rayson Lim (1002026)
csh>pwd
/Users/Rayson/Documents/custom_shell
csh>cd ..
csh>pwd
/Users/Rayson/Documents
csh>cd custom_shell
csh>pwd
/Users/Rayson/Documents/custom_shell
csh>cd unknownfolder
csh: No such file or directory
csh>
```

Q3

```
custom_shell — a.out — 80x24
Custom Shell version 0.0.1
Copyright (C) 2018 Rayson Lim (1002026)
csh>ls -l
total 1080
-rw-r--r--  1 Rayson  staff  283414 Jan 27 12:10 Lab1-intro-1(1).pdf
-rw-r--r--  1 Rayson  staff  238937 Jan 27 12:10 Lab1_Shell_Interface.pdf
-rw-r--r--  1 Rayson  staff    5633 Jan 27 16:33 SimpleShell_startingCode(2).c
-rwxr-xr-x  1 Rayson  staff   14104 Jan 27 16:36 a.out
drwxr-xr-x  2 Rayson  staff     68 Jan 27 16:38 myfolder
drwxr-xr-x  2 Rayson  staff     68 Jan 27 16:37 sampleFolder
csh>pwd
/Users/Rayson/Documents/custom_shell
csh>history
1 pwd
2 ls -l
which function belongs to
csh>!!
/Users/Rayson/Documents/custom_shell
csh>1
/Users/Rayson/Documents/custom_shell
csh>10
csh: index needs to be between 1 and 2
csh>
```