11 Justin Kadyrov (kadyrov)
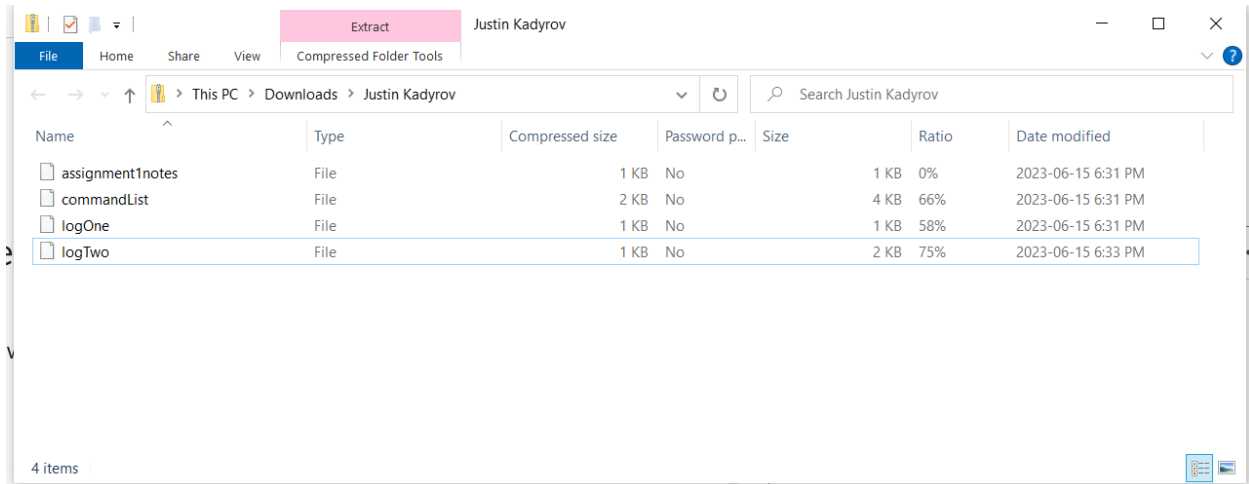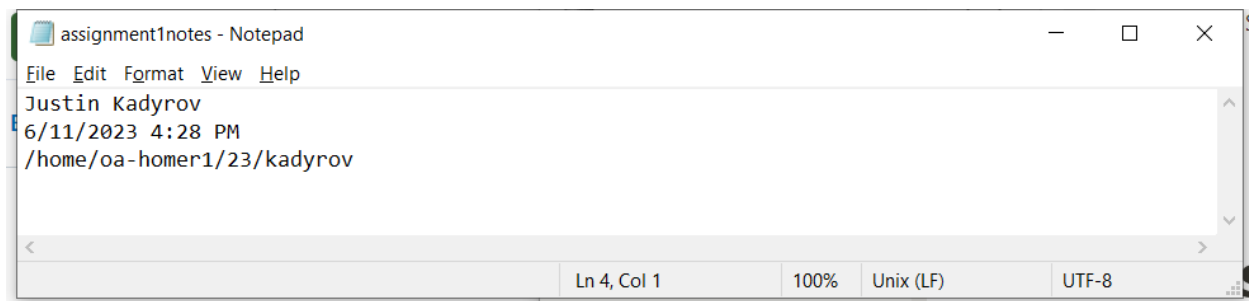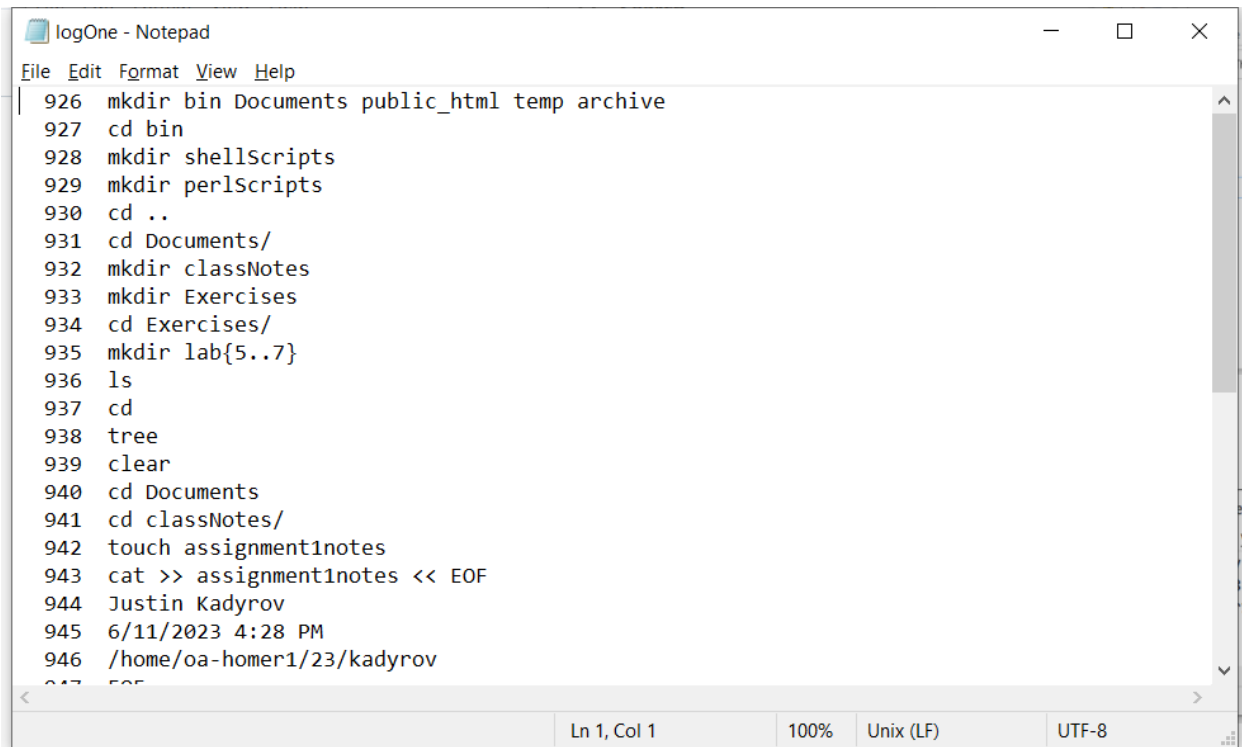
ok

ok

ok

```
logOne - Notepad                                              —   ☐   ✕

File  Edit  Format  View  Help
  926   mkdir bin Documents public_html temp archive
  927   cd bin
  928   mkdir shellScripts
  929   mkdir perlScripts
  930   cd ..
  931   cd Documents/
  932   mkdir classNotes
  933   mkdir Exercises
  934   cd Exercises/
  935   mkdir lab{5..7}
  936   ls
  937   cd
  938   tree
  939   clear
  940   cd Documents
  941   cd classNotes/
  942   touch assignment1notes
  943   cat >> assignment1notes << EOF
  944   Justin Kadyrov
  945   6/11/2023 4:28 PM
  946   /home/oa-homer1/23/kadyrov

                            Ln 1, Col 1        100%   Unix (LF)        UTF-8
```

> "…the definition list, with a single-line entry for each command you encountered in Worksheets 1, 2, 3, 4, Modules 1, 2, 3, 4, and this assignment."

there are 50 different commands in Modules 1 to 4 -

M1 13 ssh login bash sh csh tcsh ksh logout exit su sudo passwd man

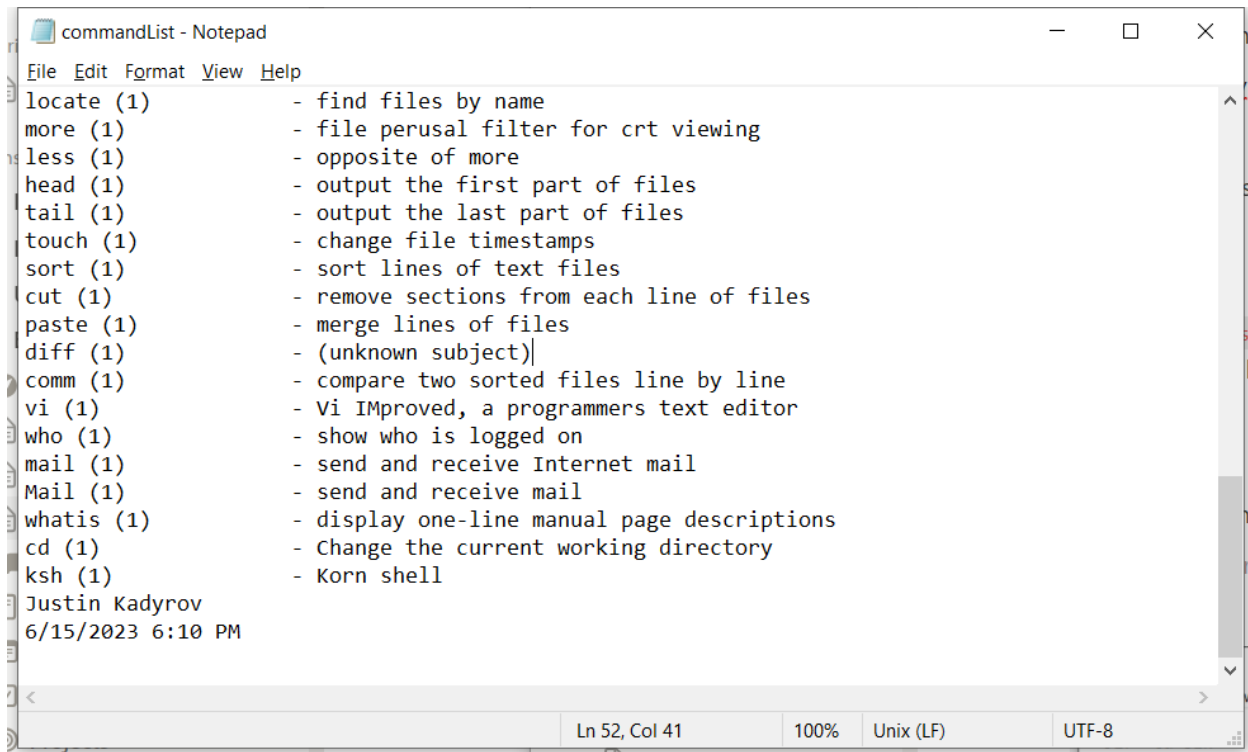M2 12 man stty history date who cal cat clear wc grep mesg write

M3 7 pwd cd ls mkdir rmdir rm ln

M4 18 chmod ls cp rm mv find locate more less head tail touch sort cut paste diff comm vi

> "… Use the `sort` command to sort the file and the `nl` command to number the lines in the file. For more information on these

commands, refer to the online manual…"

- not sorted

- no line numbers added

```
commandList - Notepad                                    —    □    ✕
File  Edit  Format  View  Help
locate (1)            - find files by name
more (1)              - file perusal filter for crt viewing
less (1)              - opposite of more
head (1)              - output the first part of files
tail (1)              - output the last part of files
touch (1)             - change file timestamps
sort (1)              - sort lines of text files
cut (1)               - remove sections from each line of files
paste (1)             - merge lines of files
diff (1)              - (unknown subject)|
comm (1)              - compare two sorted files line by line
vi (1)                - Vi IMproved, a programmers text editor
who (1)               - show who is logged on
mail (1)              - send and receive Internet mail
Mail (1)              - send and receive mail
whatis (1)            - display one-line manual page descriptions
cd (1)                - Change the current working directory
ksh (1)               - Korn shell
Justin Kadyrov
6/15/2023 6:10 PM

                           Ln 52, Col 41      100%    Unix (LF)       UTF-8
```
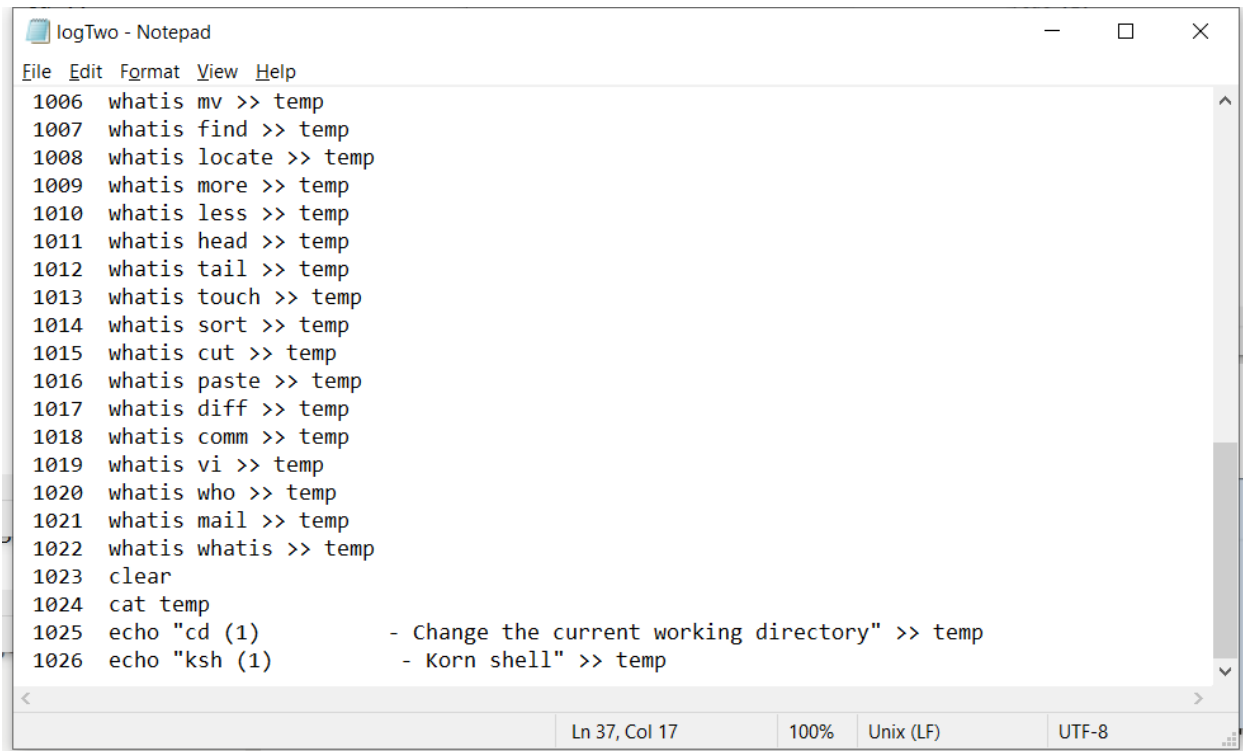
ok

consider combining into fewer commands, for example:

`whatis man ls chmod history cal >> temp`

```
logTwo - Notepad                                             —    □    ✕
File  Edit  Format  View  Help
1006   whatis mv >> temp
1007   whatis find >> temp
1008   whatis locate >> temp
1009   whatis more >> temp
1010   whatis less >> temp
1011   whatis head >> temp
1012   whatis tail >> temp
1013   whatis touch >> temp
1014   whatis sort >> temp
1015   whatis cut >> temp
1016   whatis paste >> temp
1017   whatis diff >> temp
1018   whatis comm >> temp
1019   whatis vi >> temp
1020   whatis who >> temp
1021   whatis mail >> temp
1022   whatis whatis >> temp
1023   clear
1024   cat temp
1025   echo "cd (1)          - Change the current working directory" >> temp
1026   echo "ksh (1)         - Korn shell" >> temp

                           Ln 37, Col 17        100%    Unix (LF)      UTF-8
```