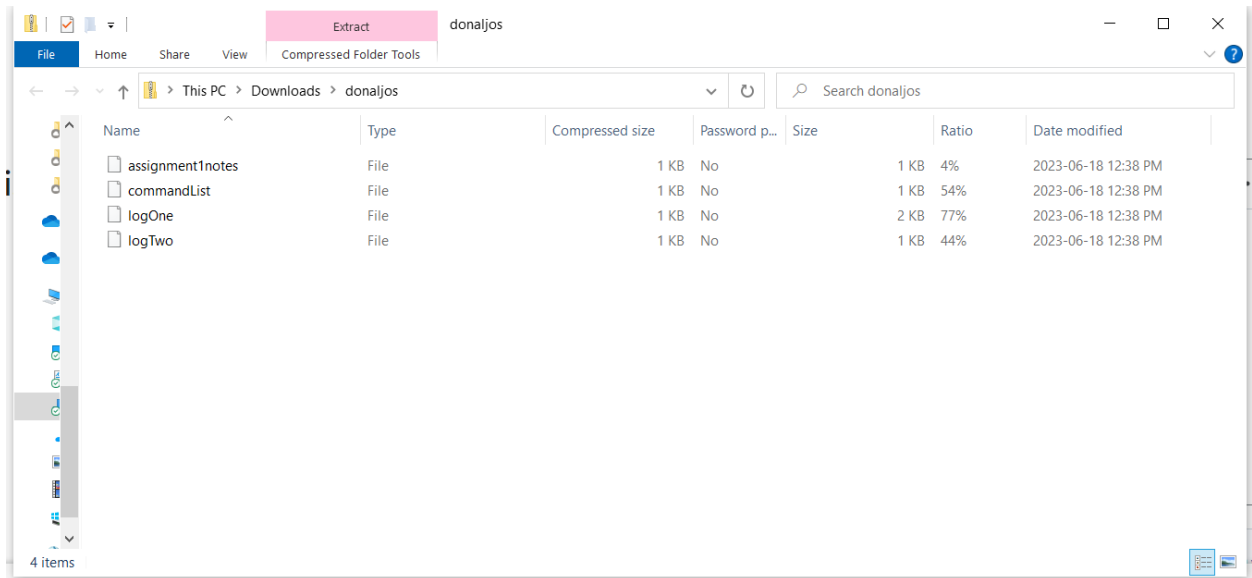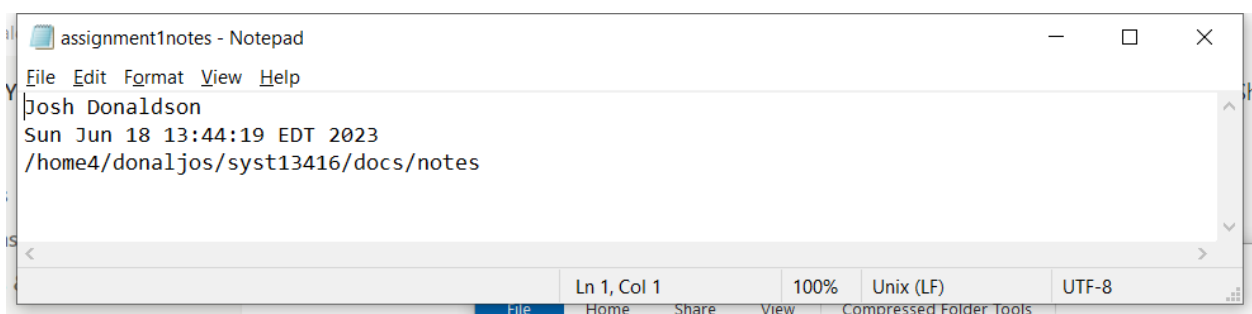# 06 Josh Donaldson (donaljos)
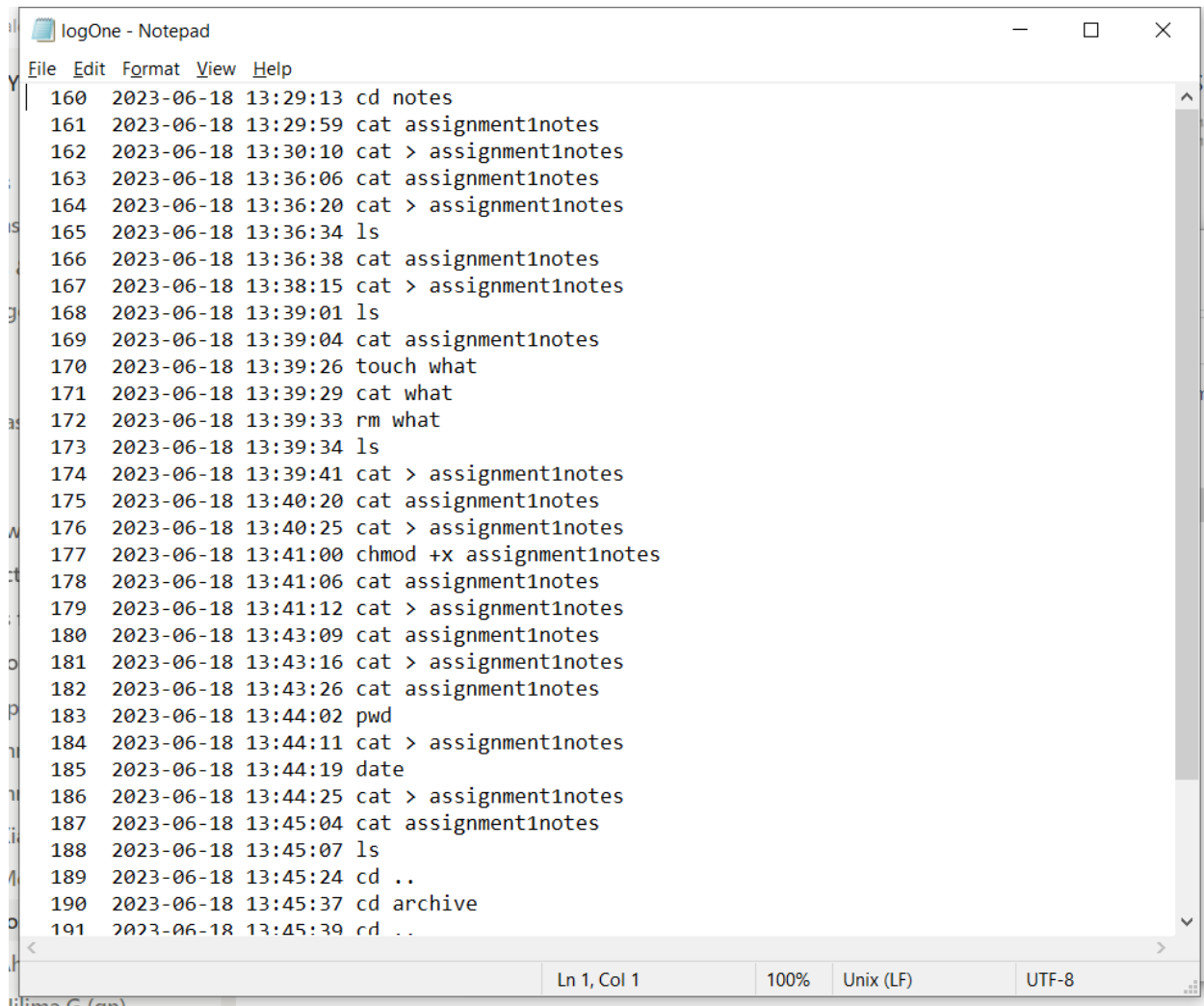
ok

ok

ok

```
logOne - Notepad                                                    —    □    ✕

File  Edit  Format  View  Help
   160   2023-06-18 13:29:13 cd notes
   161   2023-06-18 13:29:59 cat assignment1notes
   162   2023-06-18 13:30:10 cat > assignment1notes
   163   2023-06-18 13:36:06 cat assignment1notes
   164   2023-06-18 13:36:20 cat > assignment1notes
   165   2023-06-18 13:36:34 ls
   166   2023-06-18 13:36:38 cat assignment1notes
   167   2023-06-18 13:38:15 cat > assignment1notes
   168   2023-06-18 13:39:01 ls
   169   2023-06-18 13:39:04 cat assignment1notes
   170   2023-06-18 13:39:26 touch what
   171   2023-06-18 13:39:29 cat what
   172   2023-06-18 13:39:33 rm what
   173   2023-06-18 13:39:34 ls
   174   2023-06-18 13:39:41 cat > assignment1notes
   175   2023-06-18 13:40:20 cat assignment1notes
   176   2023-06-18 13:40:25 cat > assignment1notes
   177   2023-06-18 13:41:00 chmod +x assignment1notes
   178   2023-06-18 13:41:06 cat assignment1notes
   179   2023-06-18 13:41:12 cat > assignment1notes
   180   2023-06-18 13:43:09 cat assignment1notes
   181   2023-06-18 13:43:16 cat > assignment1notes
   182   2023-06-18 13:43:26 cat assignment1notes
   183   2023-06-18 13:44:02 pwd
   184   2023-06-18 13:44:11 cat > assignment1notes
   185   2023-06-18 13:44:19 date
   186   2023-06-18 13:44:25 cat > assignment1notes
   187   2023-06-18 13:45:04 cat assignment1notes
   188   2023-06-18 13:45:07 ls
   189   2023-06-18 13:45:24 cd ..
   190   2023-06-18 13:45:37 cd archive
   191   2023-06-18 13:45:39 cd ..

                          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."

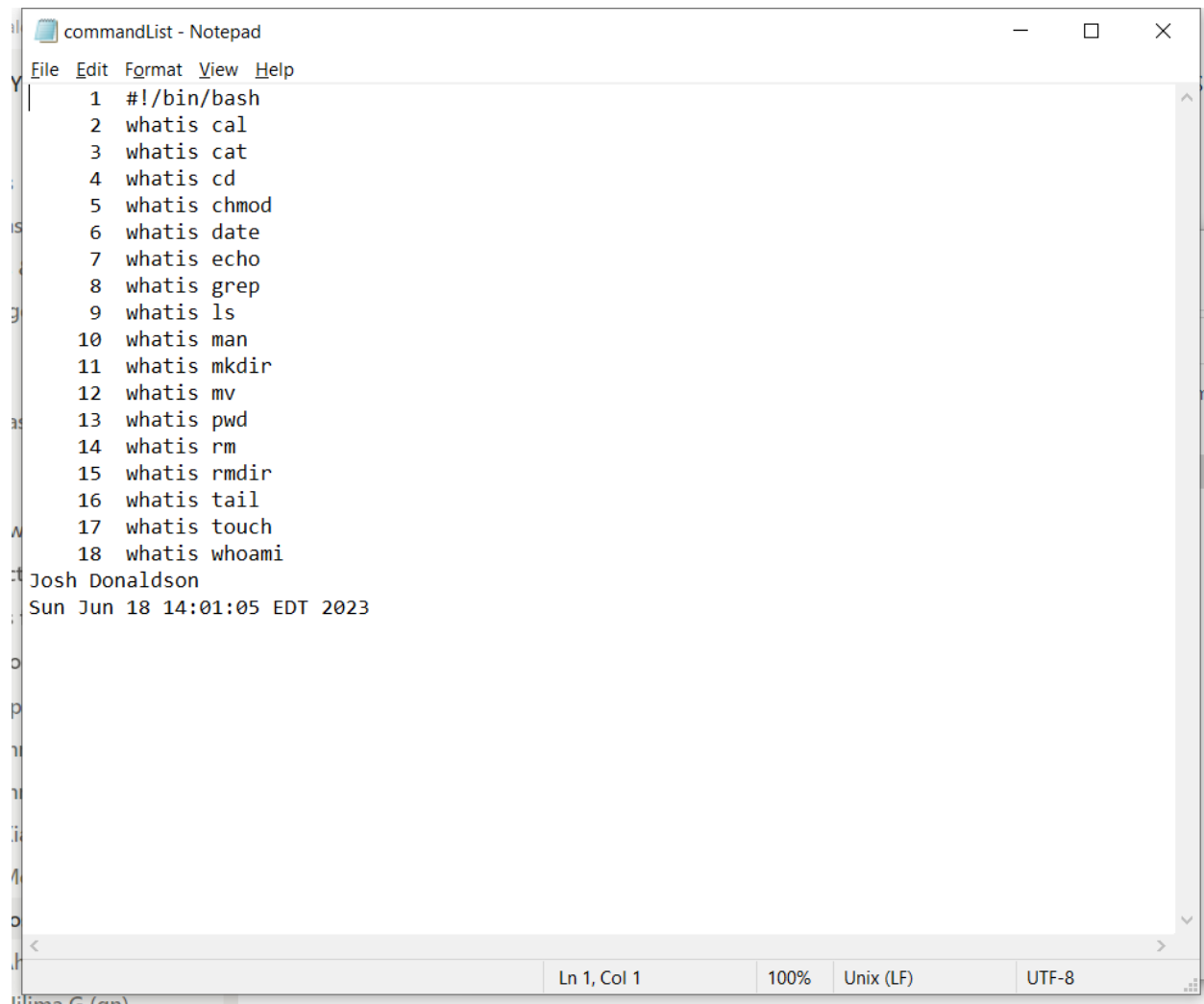there are 50 different commands in Modules 1 to 4 -

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

06 Josh Donaldson (donaljos)   2

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

does not follow instructions - looks like an attempt to create a script rather than a definition list

```
commandList - Notepad

File  Edit  Format  View  Help
    1   #!/bin/bash
    2   whatis cal
    3   whatis cat
    4   whatis cd
    5   whatis chmod
    6   whatis date
    7   whatis echo
    8   whatis grep
    9   whatis ls
   10   whatis man
   11   whatis mkdir
   12   whatis mv
   13   whatis pwd
   14   whatis rm
   15   whatis rmdir
   16   whatis tail
   17   whatis touch
   18   whatis whoami
Josh Donaldson
Sun Jun 18 14:01:05 EDT 2023

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

not following instructions - the definitions are the output of running the whatis command - see example below

```
dev.fast.sheridanc.on.ca - PuTTY                                          —  □  ×
bajcar[~]$ whatis ls
ls                      (1)   - list directory contents
ls                      (1p)  - list directory contents
bajcar[~]$ whatis pwd
pwd                     (1p)  - return working directory name
pwd                     (1)   - print name of current/working directory
pwd [builtins]          (1)   - bash built-in commands, see bash(1)
pwd.h [pwd]             (0p)  - password structure
pwd                     (n)   - Return the absolute path of the current working dire
ctory
bajcar[~]$ whatis pwd ls
pwd                     (1p)  - return working directory name
pwd                     (1)   - print name of current/working directory
pwd [builtins]          (1)   - bash built-in commands, see bash(1)
pwd.h [pwd]             (0p)  - password structure
pwd                     (n)   - Return the absolute path of the current working dire
ctory
ls                      (1)   - list directory contents
ls                      (1p)  - list directory contents
bajcar[~]$ whatis pwd ls > temp
bajcar[~]$ █
```

> Create a history snapshot that contains ALL commands used to produce this file, called **logTwo** then email yourself this file as well (hint: use `head` or `tail` commands to get the correct block)

ok -as it matches how the commandList was created; unfortunately both are missing all the whatis commands required to generate the actual definition list


```
logTwo - Notepad                                          —  □  ×
File  Edit  Format  View  Help
  231  2023-06-18 14:12:29 cat > temp
  248  2023-06-18 14:49:39 sort temp | nl > commandList
  252  2023-06-18 14:52:27 echo Josh Donaldson >> commandList
  256  2023-06-18 14:53:37 echo "Sun Jun 18 14:53:37 EDT 2023" >> commandList
                              Ln 1, Col 1     100%   Unix (LF)     UTF-8
```