Lab 1 Parth Patel 1/13/2022

# Question 1

1. Display file Structure with -ls
   * 
   * I had created a folder for this class
2. Display current working directory
   * 
3. Invalid command
   * 
4. Moved up 1 level in file structure.
   * 
5. Display current working path
   * 
6. Move path back to default
   * 
7. Path has changed to the default after login
   * 
8. Changed directories using absolute path
   * 
9. Shows files in this folder
   * 
10. Back to default directory
    * Text

      Description automatically generated

Question 2

|  |  |
| --- | --- |
| Command | Description |
| cat [options] [file\_names] | Concatenates files and prints them to STDOUT |
| more | Used to display text files in the cmd. It only displays one “page-ful” or what can fit in the terminal at a time. |
| cp | Used to copy files in from/to directories. |
| mv | Move / rename files |
| rm | Removes files and directories |
| mkdir | make new *directories* |
| cd | There does not exist an entry for cd since its built into the shell |
| pwd | Display the name of the current/working directory |
| rmdir | Removes *empty directories* |
| whoami | Displays userid |

Question 3

Text

Description automatically generated

Question 4

Alias 1

Text

Description automatically generated

Alias 2

Graphical user interface, text

Description automatically generated

Alias 3

Text

Description automatically generated

Alias 4



Alias 5



Question 5

Year 4

A picture containing calendar

Description automatically generated\

Year 52

A screenshot of a computer

Description automatically generated with medium confidence

Year 1752, 1952, 2004, 2005

Calendar

Description automatically generatedCalendar

Description automatically generatedCalendar

Description automatically generatedCalendar

Description automatically generated

Y

1. 1. cal ***c*** | for a year c
   2. Works well for leap and no leap years cause leaps contain the day Feb 29
   3. Year 1752 had 355 days where 11 days were cut off where the British switched calander types. There were About 24,500,000 hits on google. It was named after Pope Gregory XIII. Site used: <https://www.britannica.com/topic/Gregorian-calendar>
2. 1. OS: Linux
   2. cis-lclient11
   3. x86\_64
3. Text

   Description automatically generated
4. 1. Text

      Description automatically generated
   2. Typed in `bash` and noticed my username changed to my id.
   3. tcsh revert ed what bash did