Assignment 1 (MOHAMED MUZAMMIL)

1. Create a user and make the user change their password upon the first login:

Text

Description automatically generated

1. Create a file using the word "Linux" replace the word "Linux" with "Unix" and display the changed lines with line numbers:

Text

Description automatically generated

1. How to check the user aging information:

Text

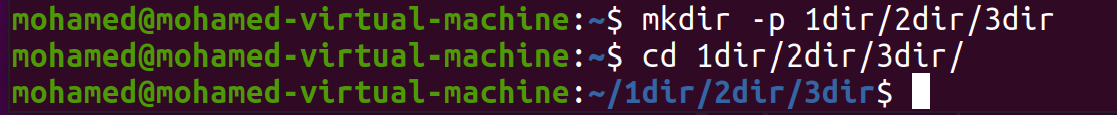
Description automatically generated

1. how to check the CPU usage:

use the top command in Linux

Text

Description automatically generated with low confidence

 5. Create directories and sub-directories as follows in a single command:

6. Create a few files with different extensions and

a. find the files that have extensions .txt and display the number of files and only filenames.

Graphical user interface

Description automatically generated with medium confidence

Text

Description automatically generated b. Find the files which are modified 5 days ago and delete the files

Text

Description automatically generated7. Find the difference between two files

8. Create a file that has around 100 lines (Can have any content in that file)  
    a. Display the first 20 lines of the file

Text

Description automatically generated with medium confidence

b. Display the last 20 lines of the fileText

Description automatically generated with low confidence

Text

Description automatically generatedc. Display the line from 50 to 70 from a file.

Text

Description automatically generated9. Search recursively for a pattern in the directory