What is the most common source of standard input data, stdin?

What is the standard output, stdout, device?

How do you redirect stdout? (Give an example)

What is the standard stderr device?

Which command will show the files and directories in the current directory?

How do you display the directory you are currently working within?

Create a file with cat.

How do you find information about a command?

Display today’s date?

What commands will display a file one screen at a time?

How do you display your past commands?

Create a file of past commands.

Combine one file with another file.

Show the system free disk space.

Create an empty file1.

Copy file1 into file2.

Rename file1 to file3.

Remove file3.

Display a calendar of all the months for 2104.

Change your password.

Change the root password.

Change to the root user.

Change to another user named frank.

Create a file (test1\_txt) with the following text.

fred

barney

betty

pebbel

fred1

barney1

betty

pebbel

Find all lines in test1\_txt that contain fred.

What does the tee command do?

When using the tee command. What does the -a switch do?

How do you figure out which version of tee you are using?

Display the top 2 lines of test1\_txt.

Display the bottom 2 lines of test1\_txt.

Display lines 5 and 6 of test1\_txt.

What does the grep command do?

/--------home –-------- betty –------bin – script1, script2

 |

 |

 |---logs – file1 , file2 , file3

 |

 |--- log\_backups

Using the above file structure and assuming that script1, script2 and file\* are regular files:

You may need to do some of these steps with multiple repeats commands.

You are logged in as betty and in your home directory.

Using absolute paths, copy the files in log to log\_backups.

Using relative paths, copy the files in log to log\_backups.

Copy the files in log to log\_backs adding \_bak to the filenames.

Remove the files in logs

You need to have the files in log\_backups to logs with the correct name. Copy the \_bak files back to logs with their original name.

You are in /home/ted/Documents/is229

where does cd ./../.. put you?

What does “cat file | less” do?

Be prepared to answer any of the practice steps or other lecture commands.

We will also do an install of OpenSUSE in VMware.

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|  | *MoHealthWINs* |

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