Grep command:

1)template

Grep [options] pattern [files]

2)options description:

\* -h Display the matched lines ,but do not display the filenames

\* -i ignores , case for matching

\* -l displays list of a filenames only

\* -n display the matched lines and their line numbers

\* -v this prints out all the lines that do not matches the pattern

Example :

Lok.txt

Unix is great os .unix is opensource.unix is free os

Learn opearating system

Unix linux which one you choose

1. Case insensitive search :

$ grep -i “UnIX” lok.txt

Shows all the lines with linux

1. Displaying the count number of matches :

grep -c “unix” lok.txt

1. Displaying the line number while displaying the output

grep -n “unix “ lok.txt

1. Match all lines that start with ‘hello’.

grep “^hello” file

1. Match all the lines that end with ‘done’.

grep “done$” file1

1. Find and grep combined

$ find . -name “\*.mp3” | grep -i jayz

Find all mp3 files and filter out jayz mp3

7)