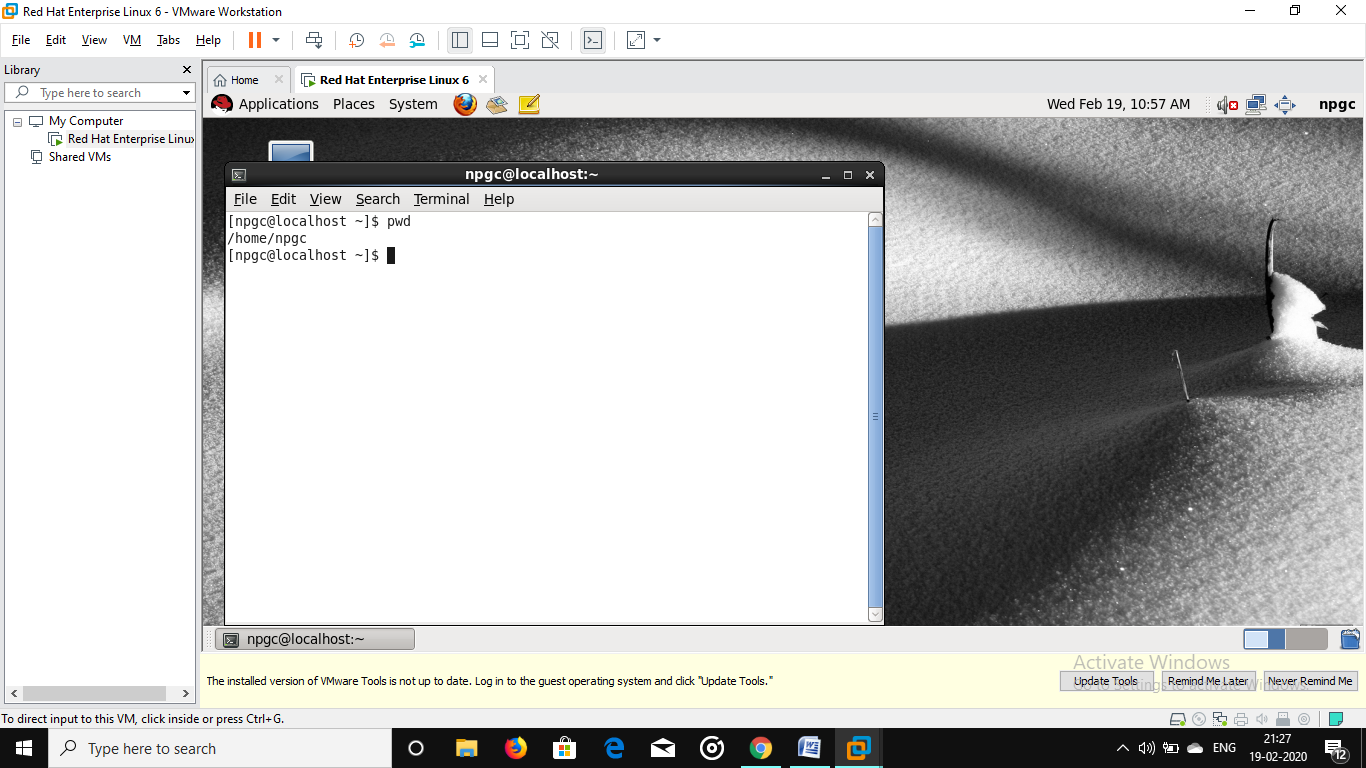
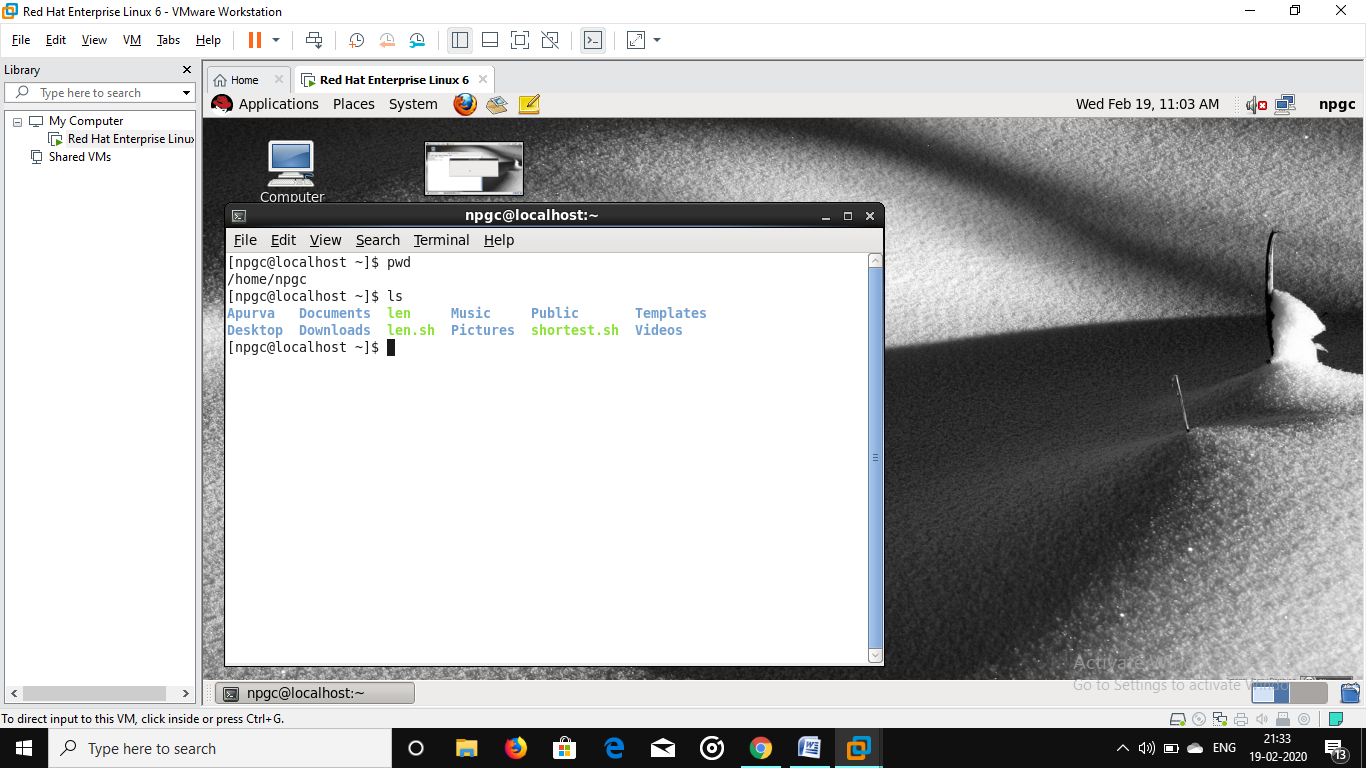
**LINUX COMMANDS**

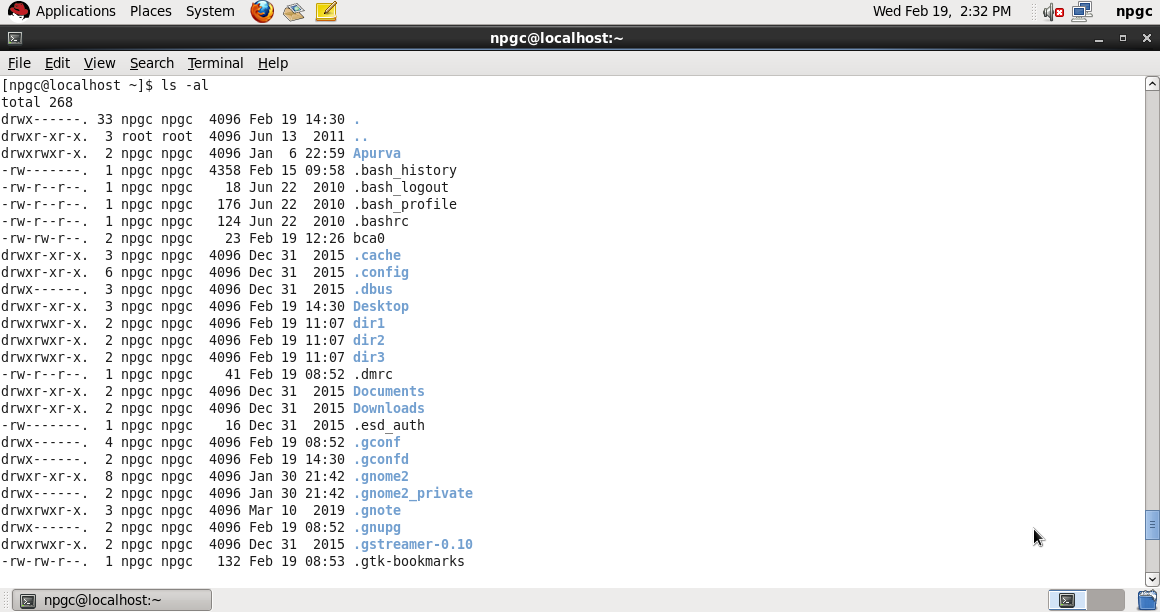
1. pwd :



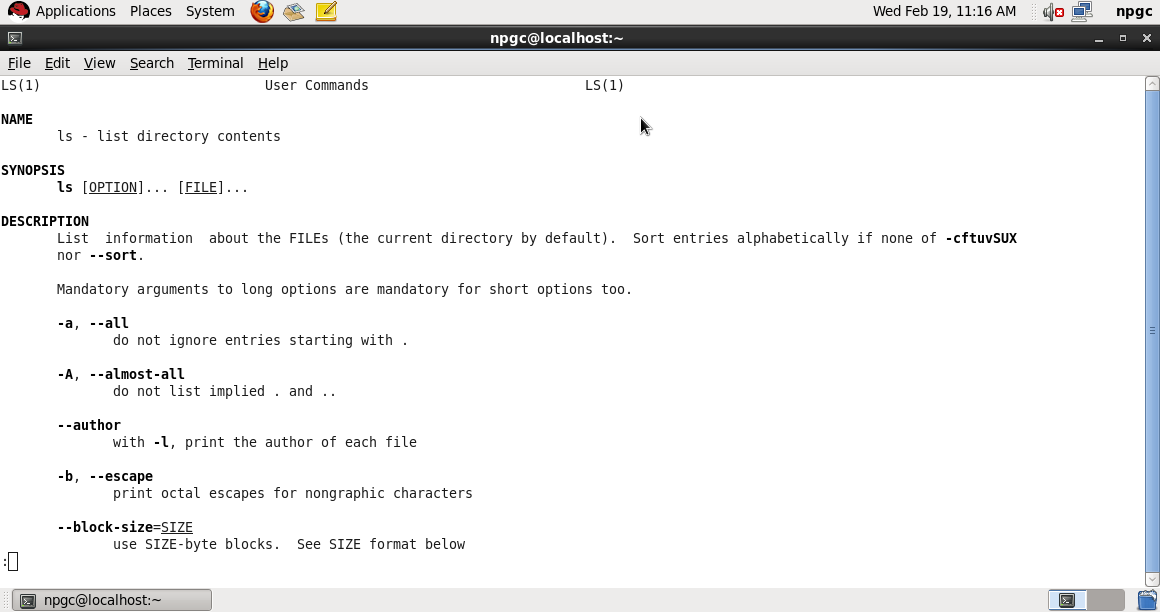
1. ls :



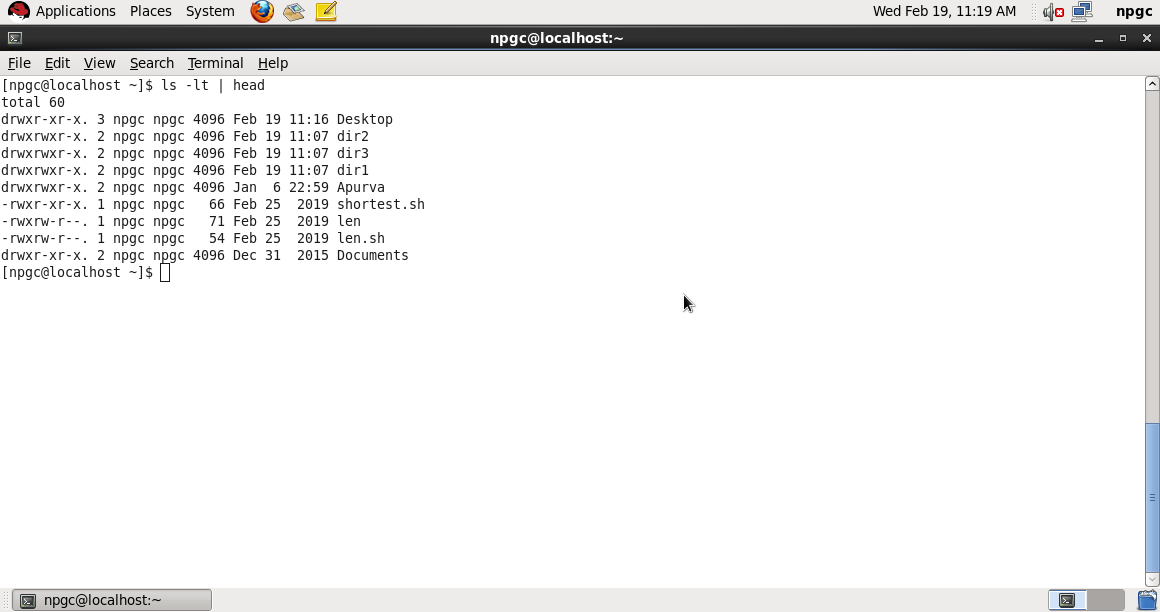
1. ls –al :



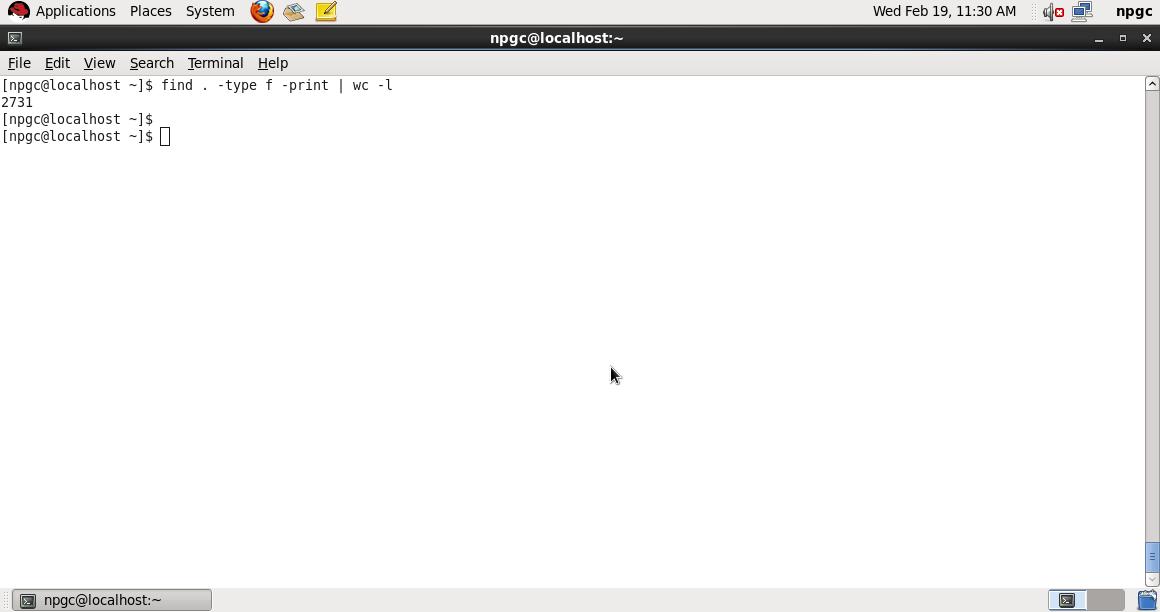
1. man :



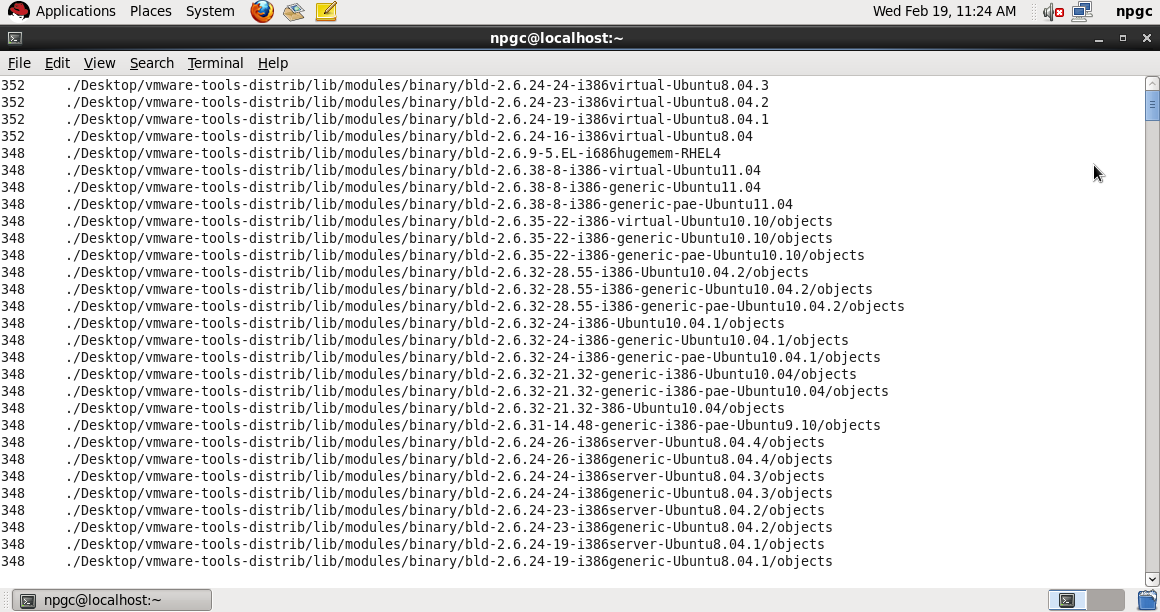
1. ls –lt | head : Displays the 10 newest files in the current directory.

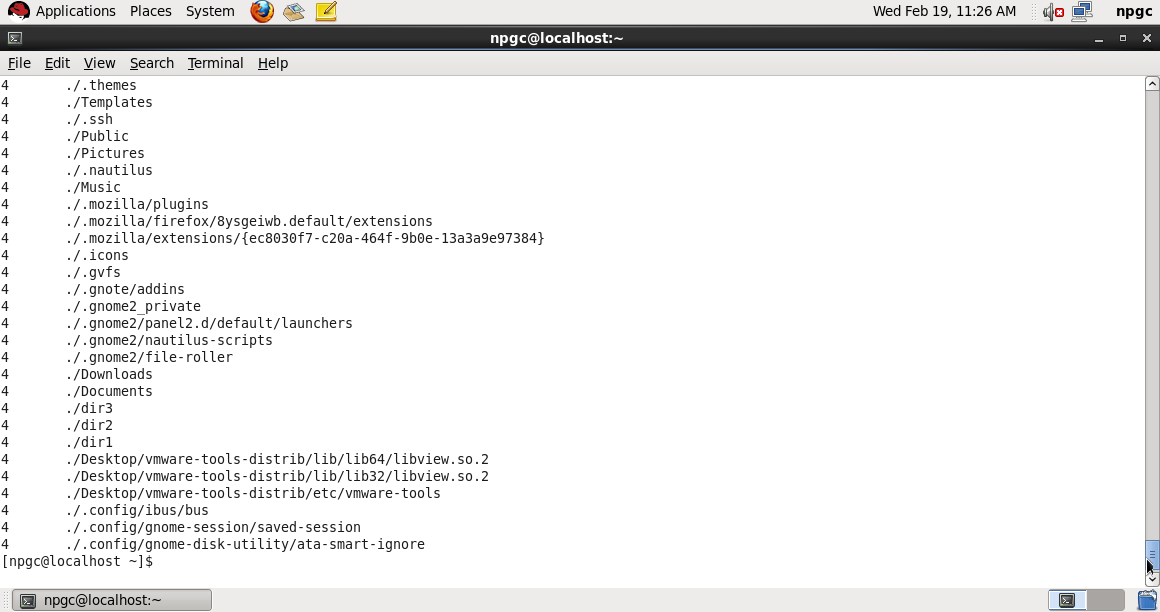


1. find . -type f -print | [wc](http://linuxcommand.org/lc3_man_pages/wc1.html) –l **:** Displays the total number of files in the current working directory and all of its subdirectories.

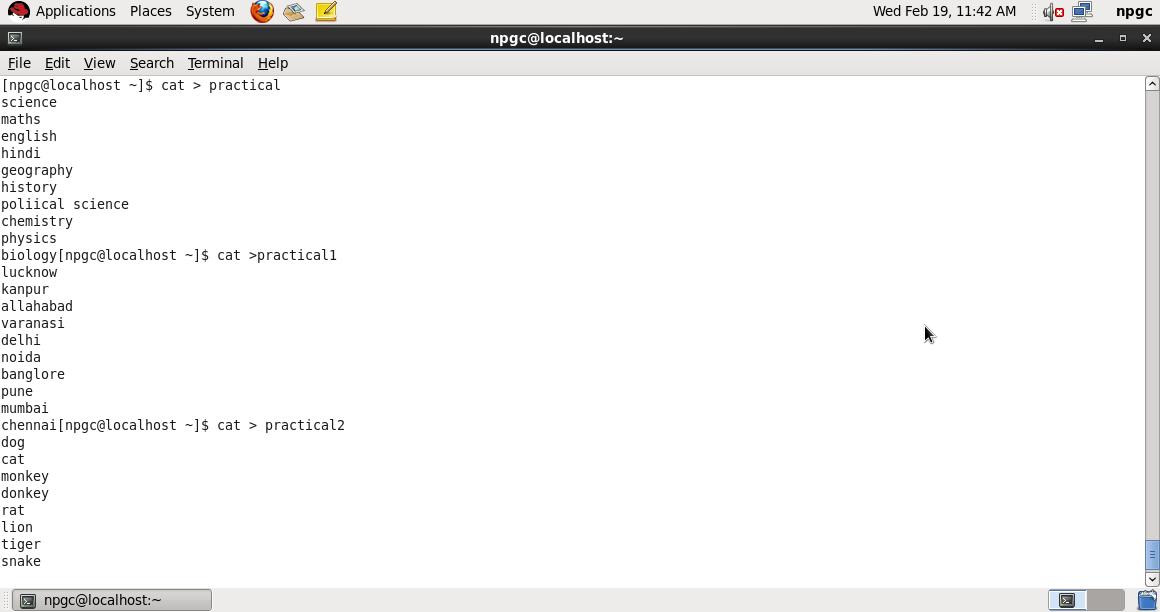


1. du | sort –nr : Displays a list of directories and how much space they consume, sorted from the largest to the smallest.

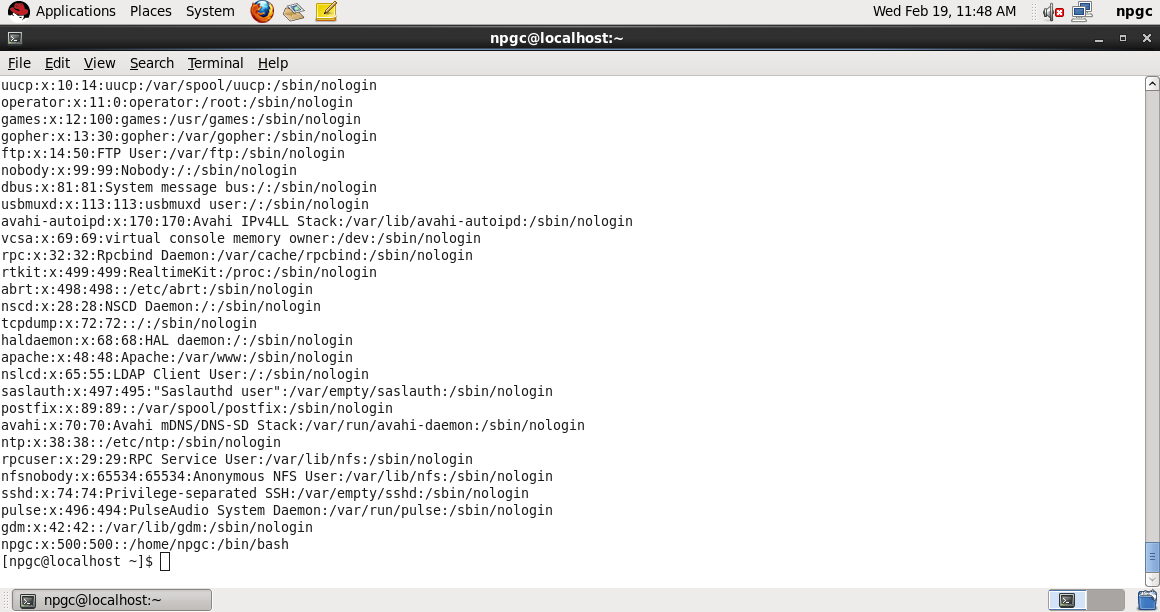




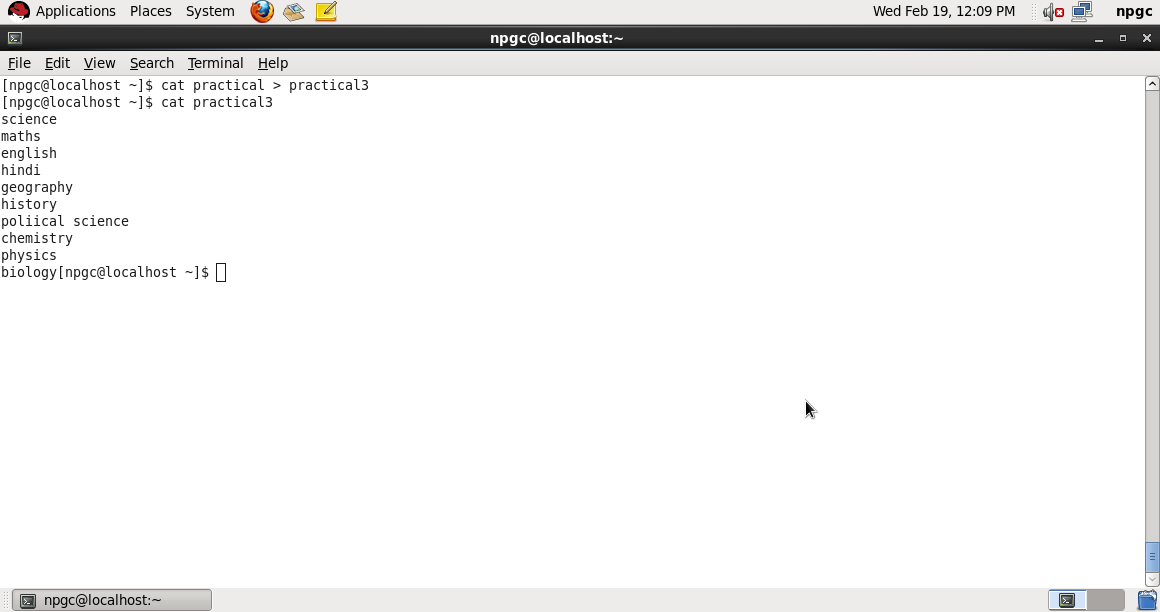
1. cat :



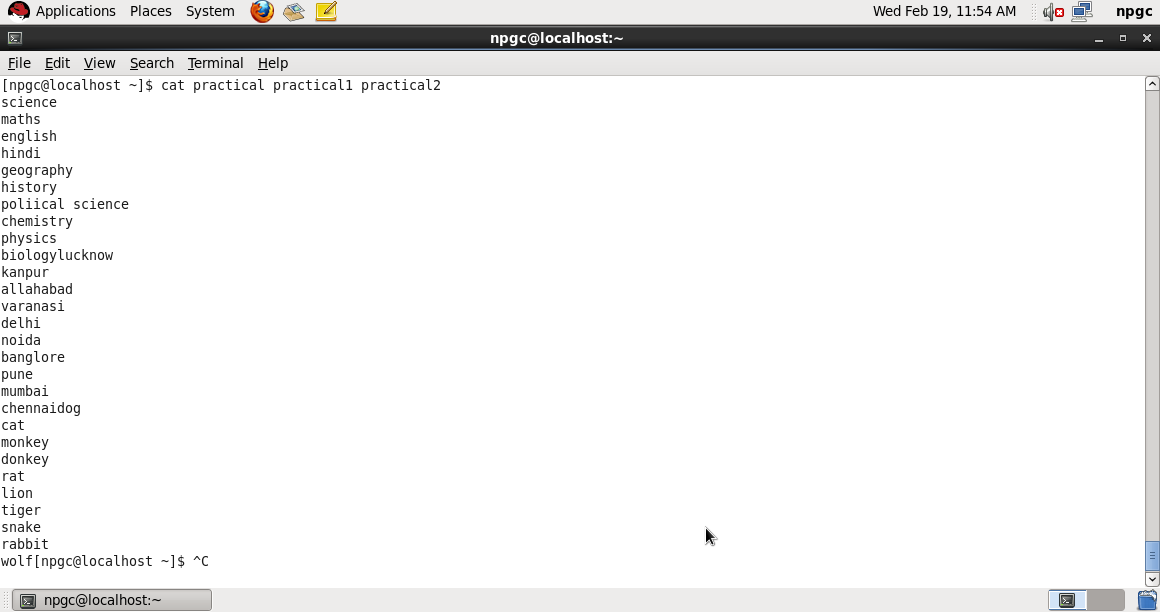
1. cat /etc/passwd : It will show contents of **/etc/passwd** file.



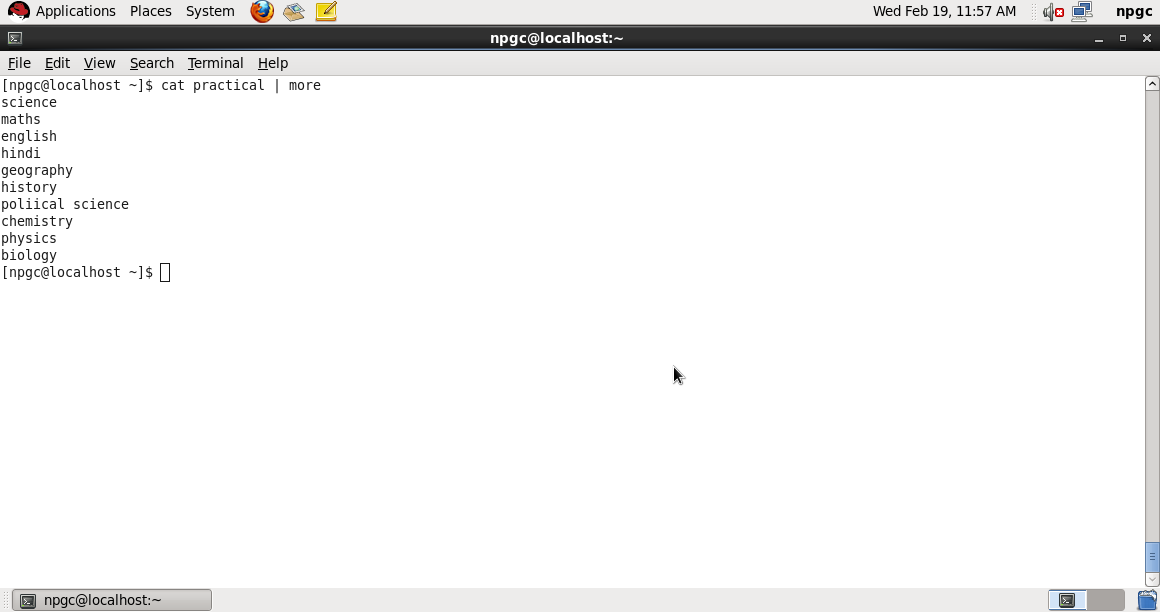
1. cat practical > practical3 :



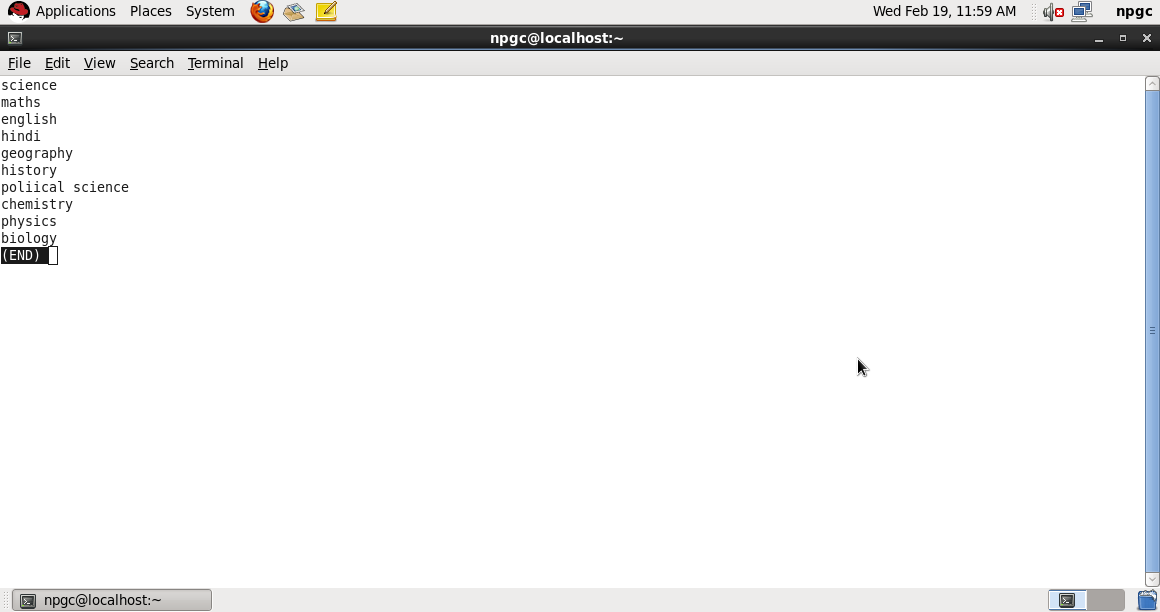
1. cat practical practical1 practical2 :



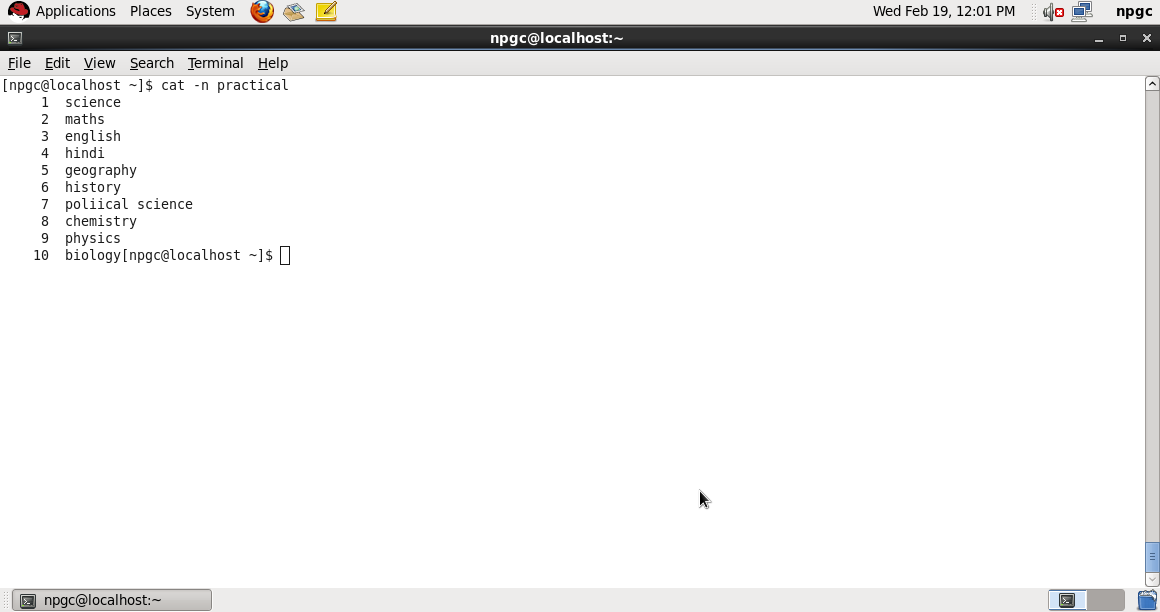
1. cat practical | more :



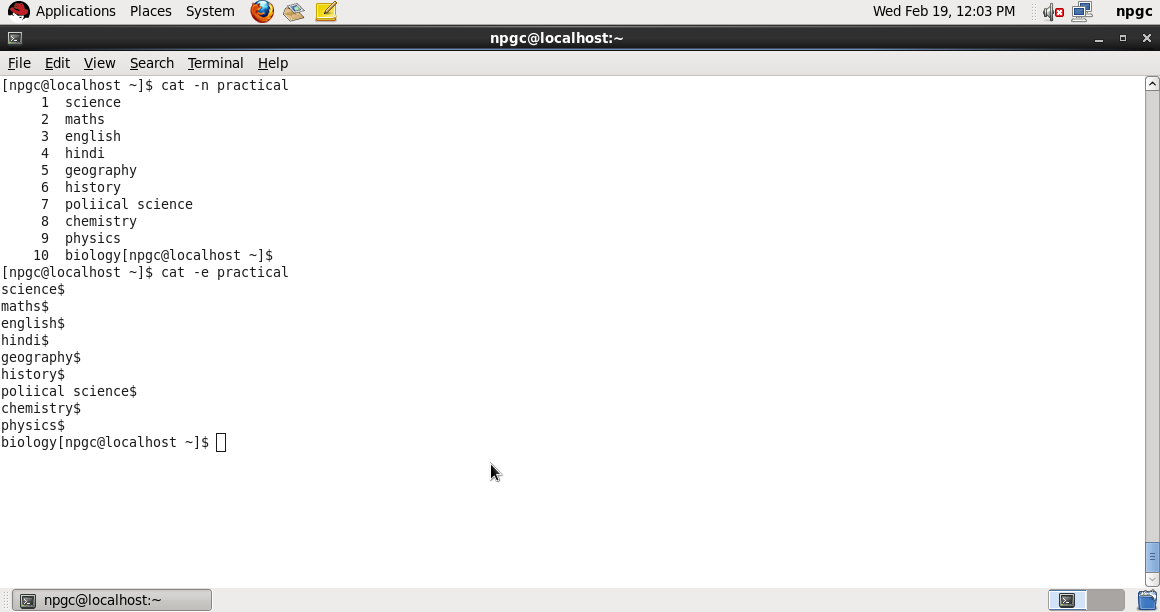
1. cat practical | less :



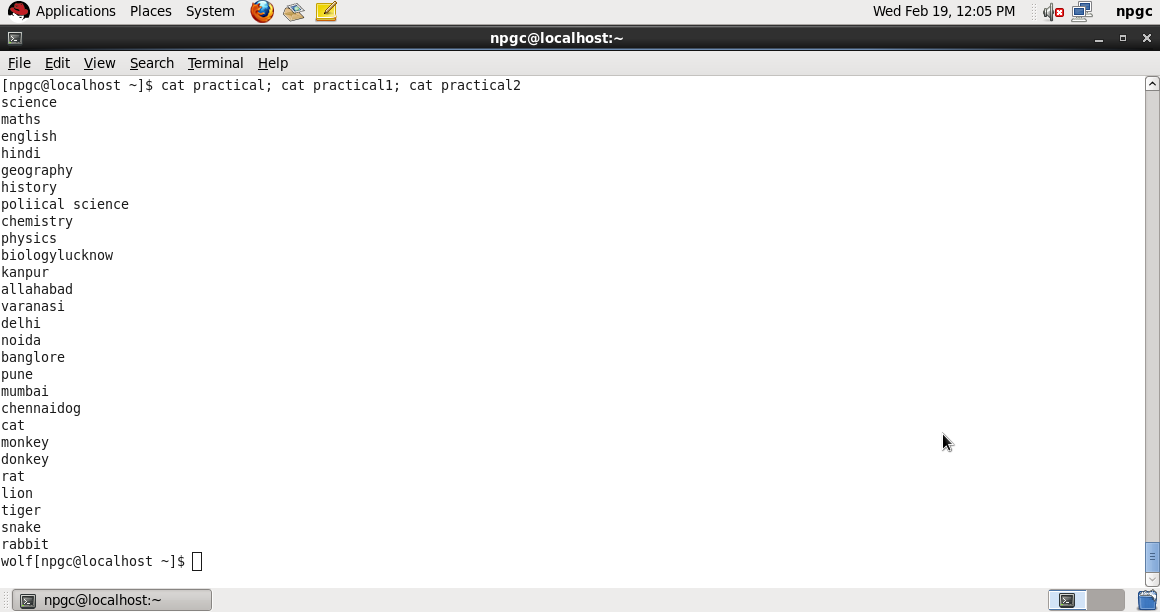
1. cat –n practical :

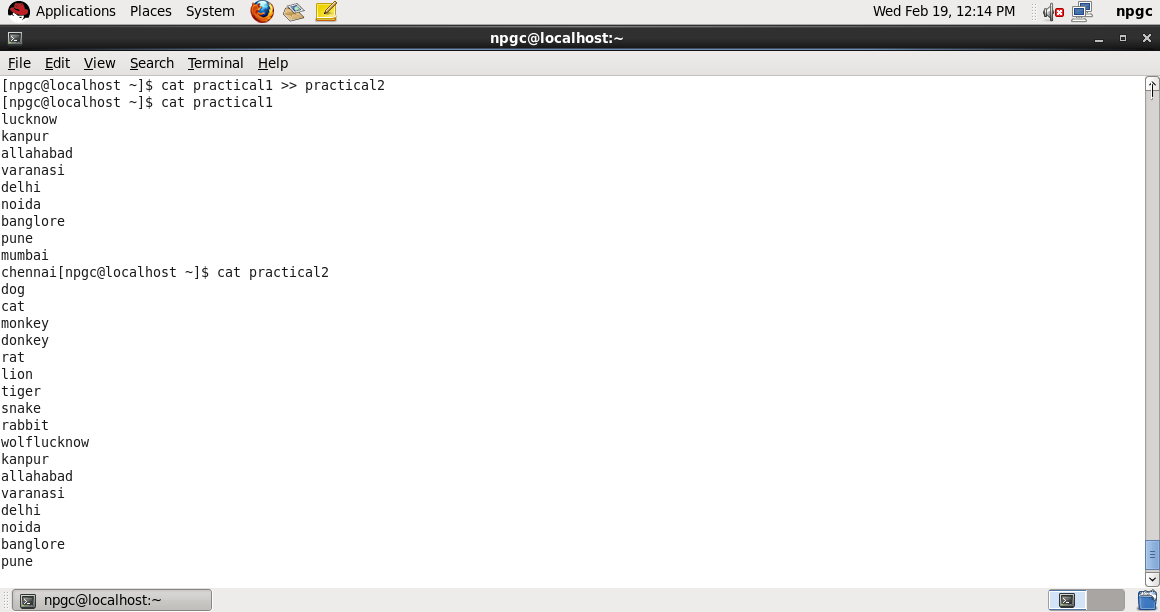


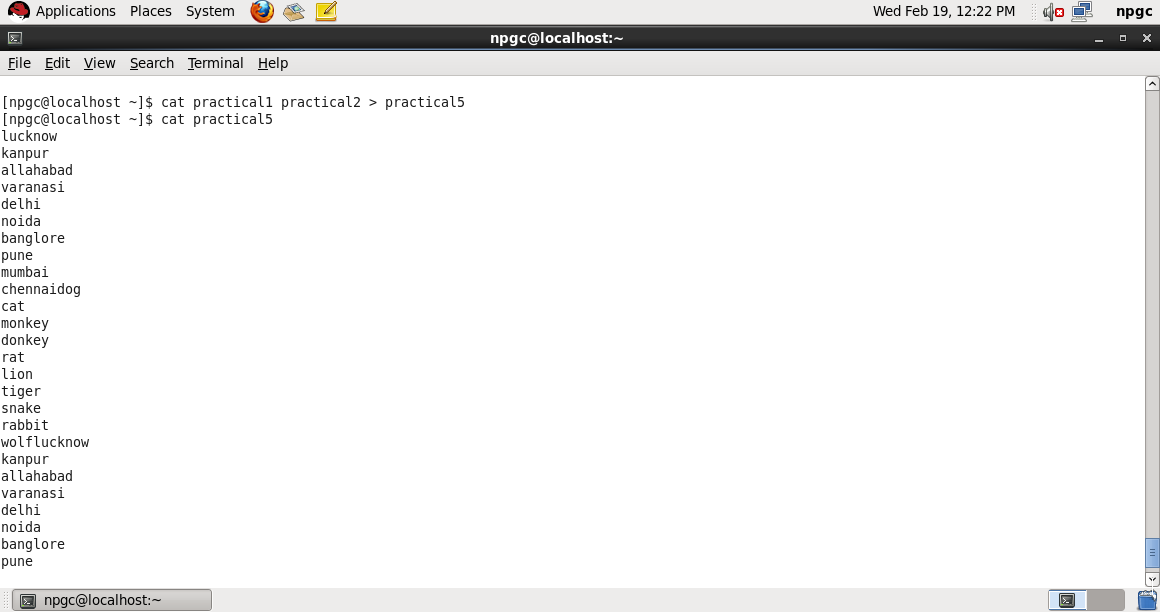
1. cat –e practical :



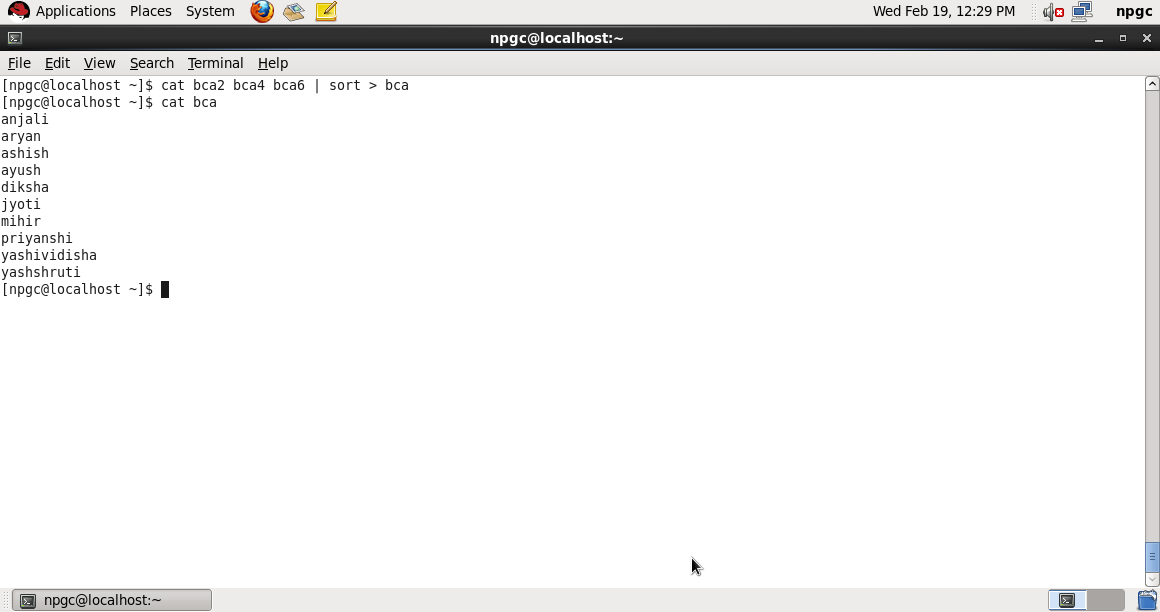
1. cat practical; cat practical1; cat practical2 :



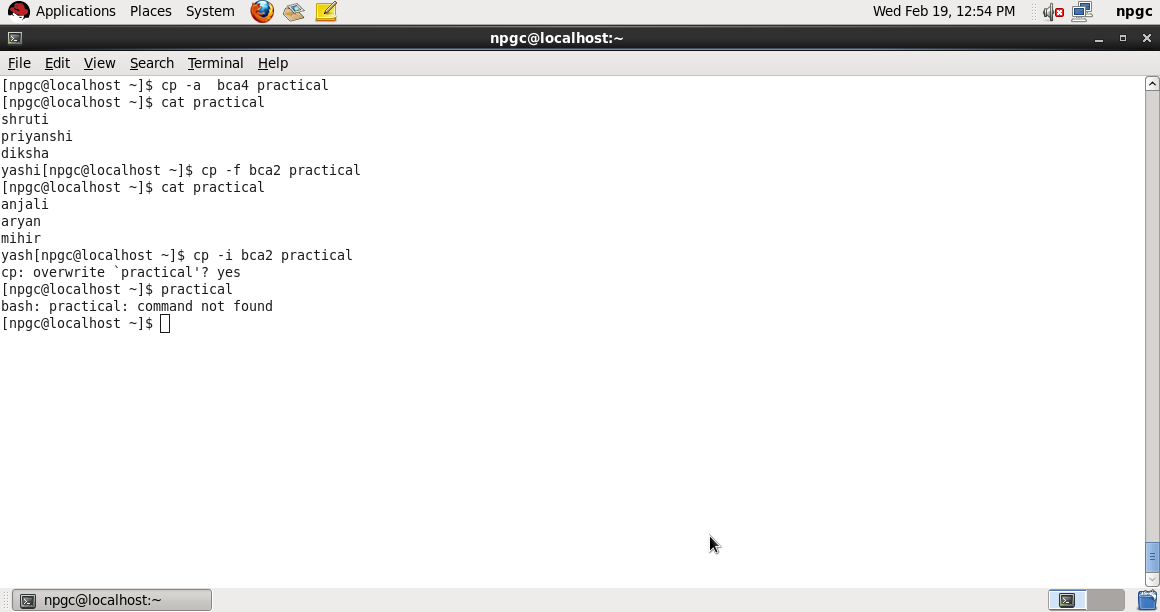
1. cat practical1 >> practical2 :
2. cat practical1 practical2 > practical5 :



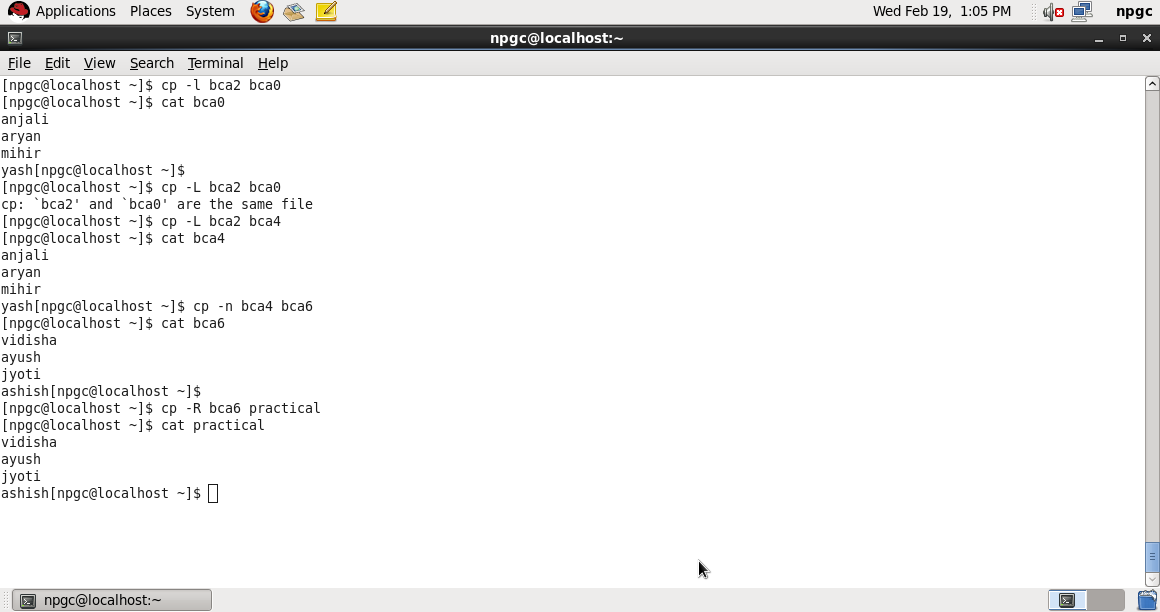
1. cat bca2 bca4 bca6 | sort > bca :



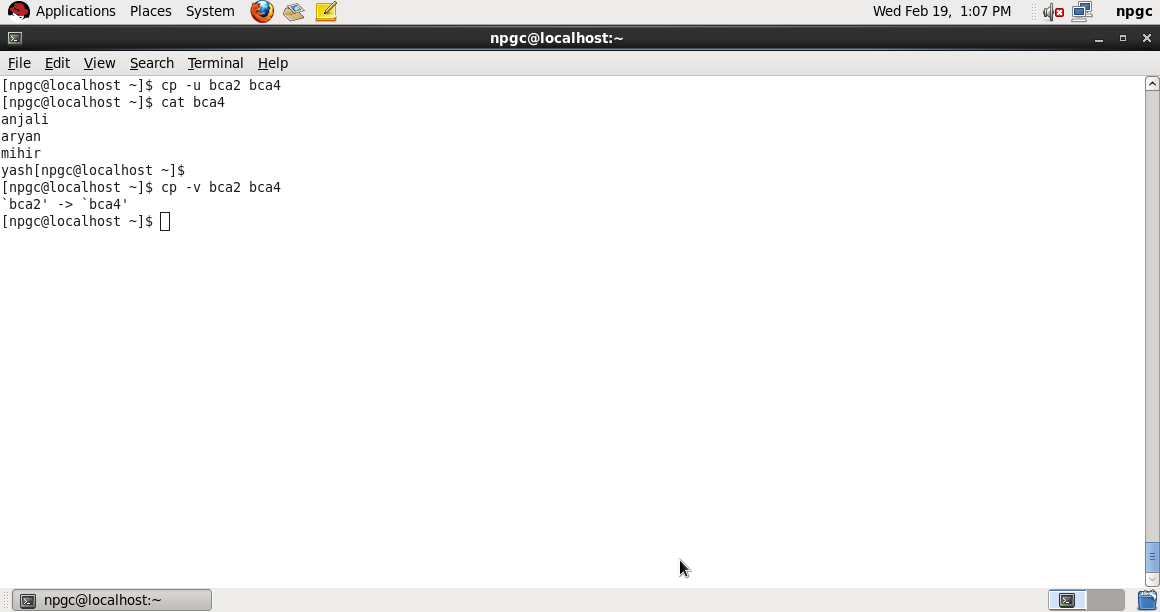
1. cp –a : archive files
2. cp –f : force copy by removing the destination file if needed
3. cp –i : interactive - ask before overwrite



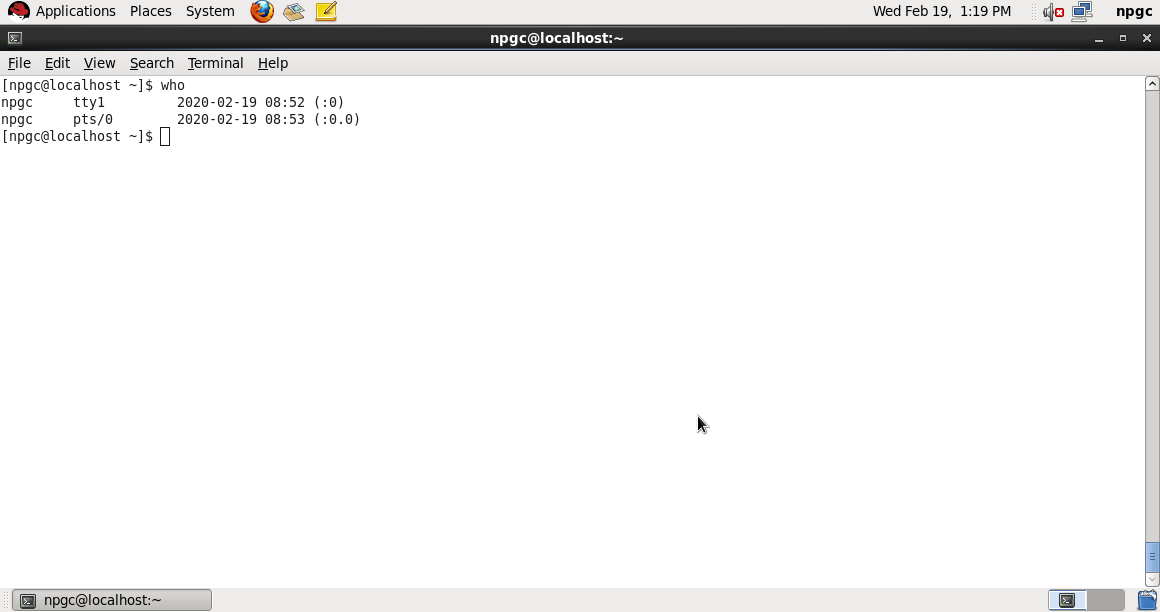
1. cp –l : link files instead of copy
2. cp –L : follow symbolic links
3. cp –n : no file overwrite
4. cp –R : recursive copy (including hidden files)



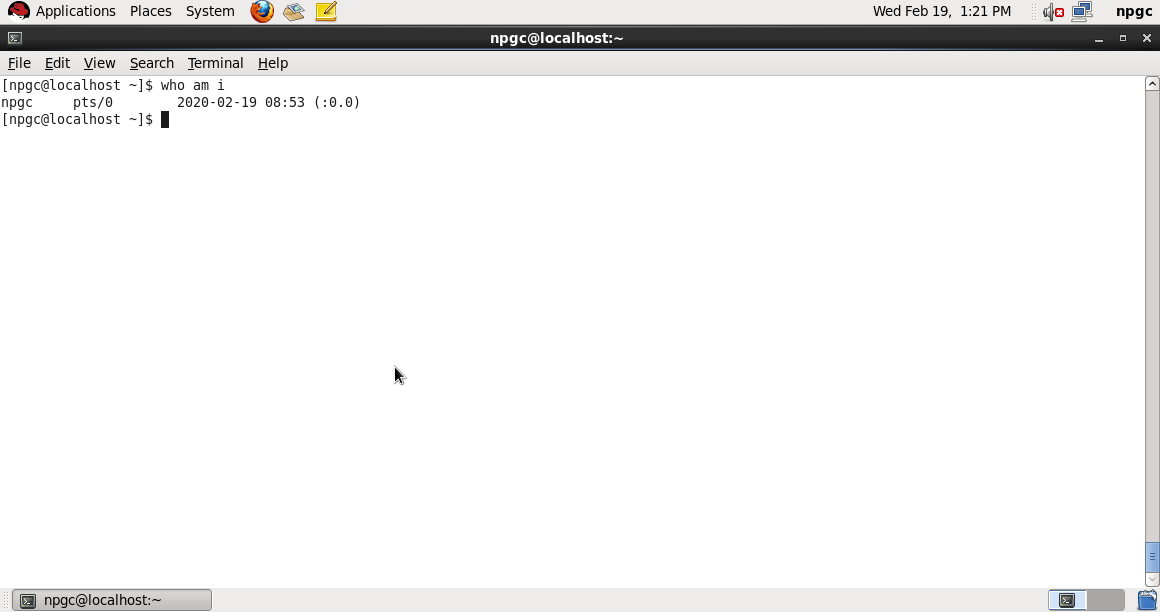
1. cp –u : update - copy when source is newer than destination
2. cp –v : verbose - print informative messages



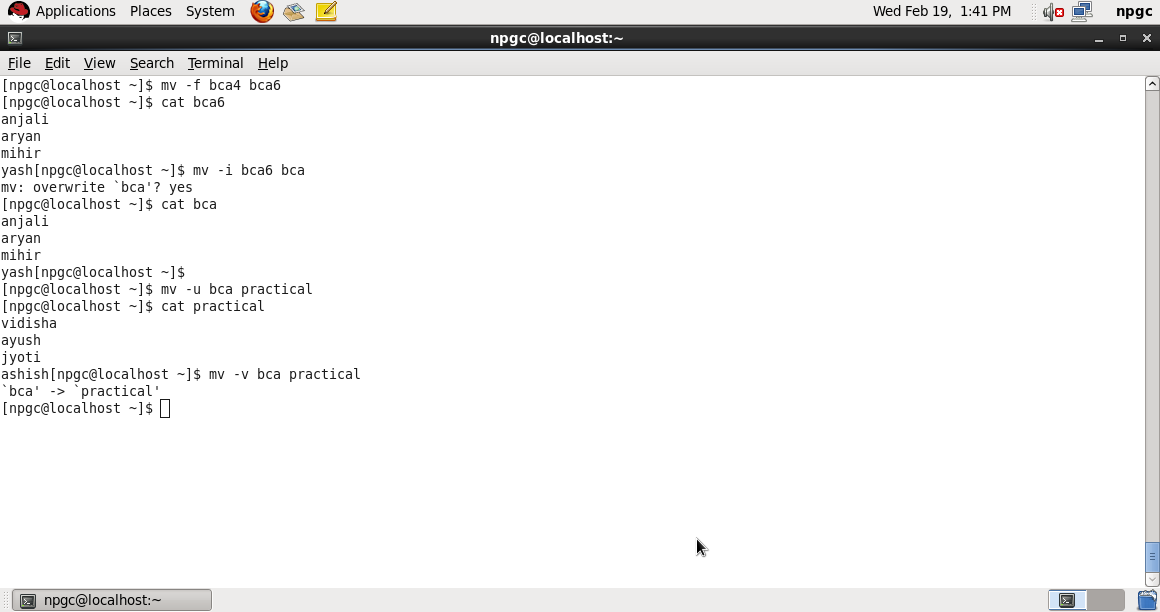
1. who :



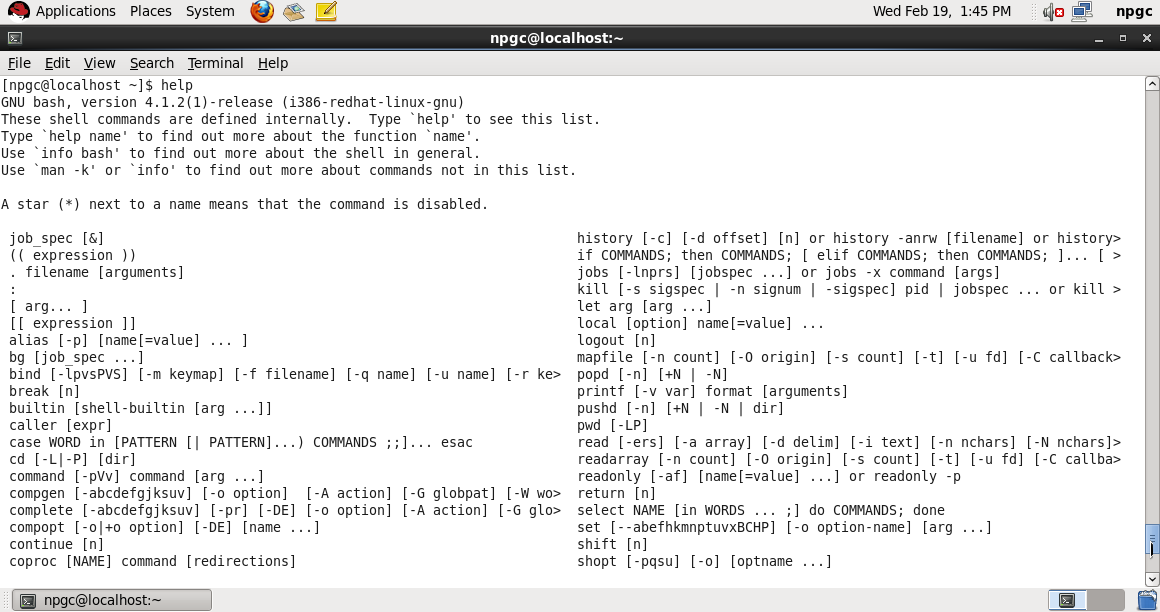
1. who am i :



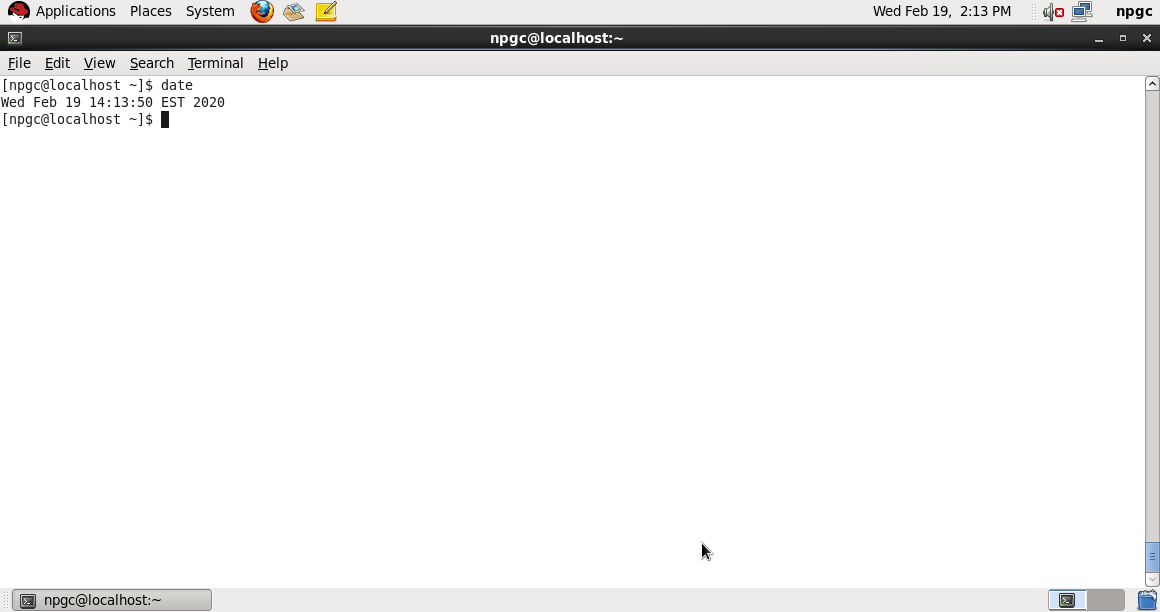
1. mv –f : force move by overwriting destination file without prompt
2. mv –i : interactive prompt before overwrite
3. mv –u : update - move when source is newer than destination
4. mv –v : verbose - print source and destination files



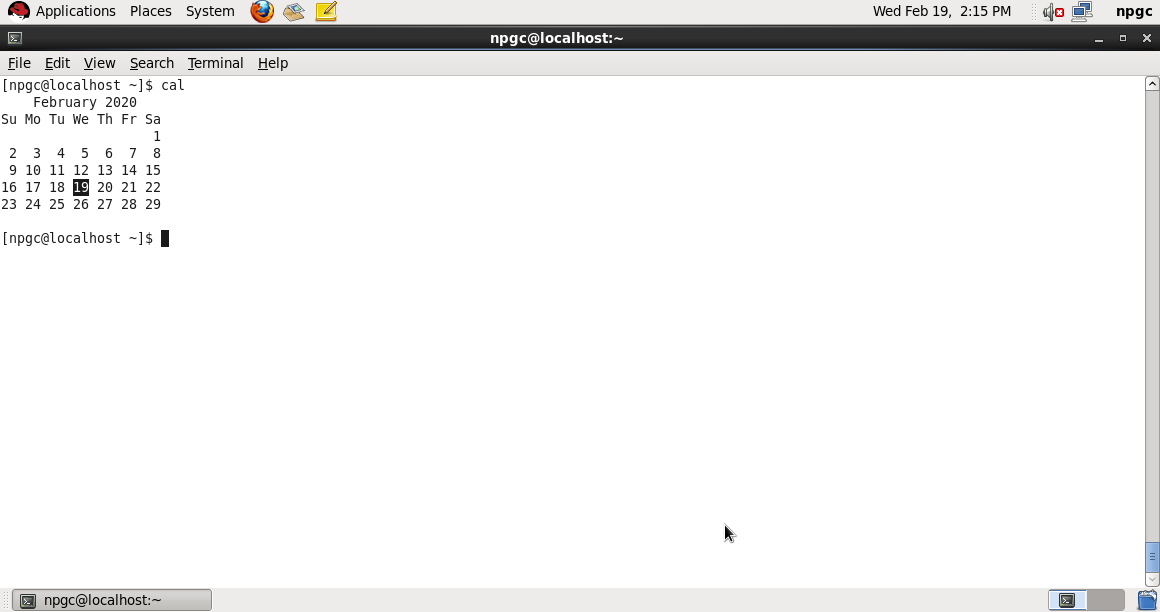
1. help :



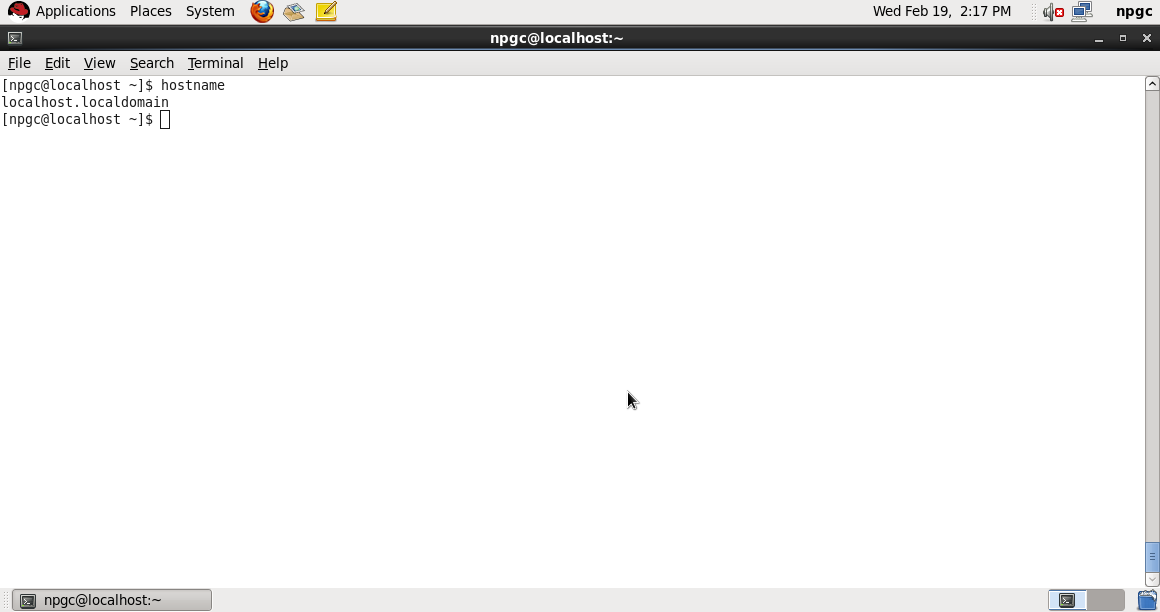
1. date :



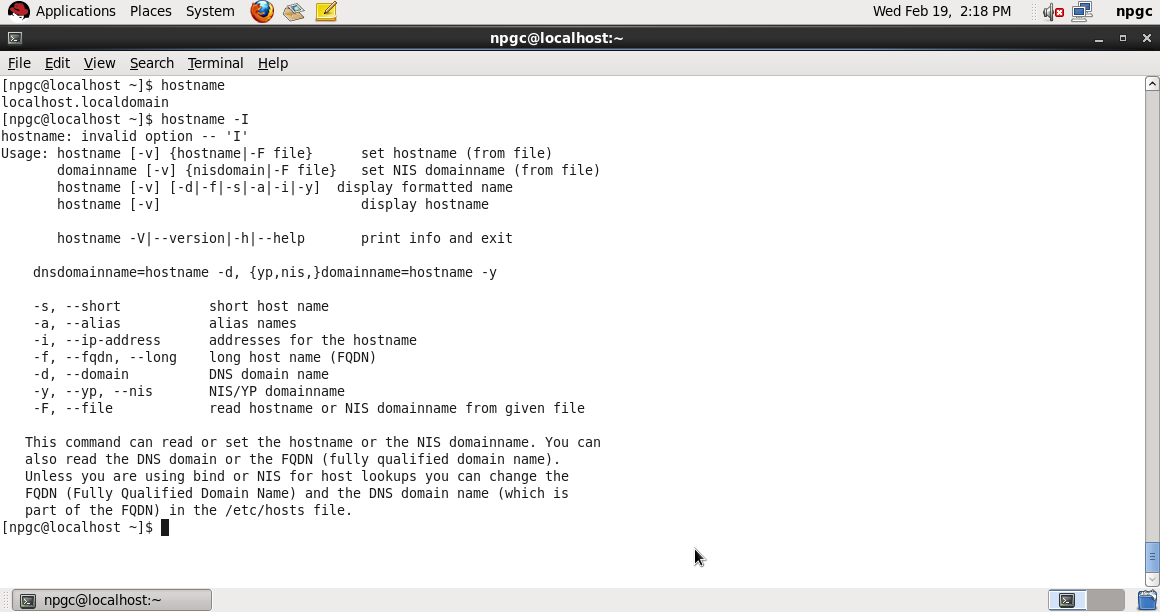
1. cal :



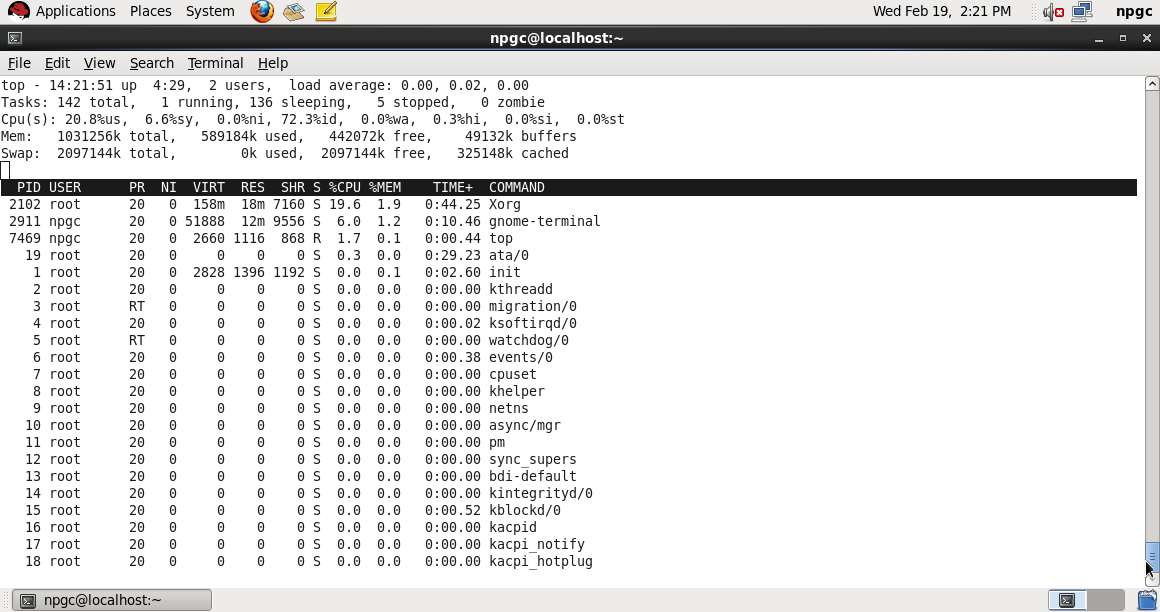
1. hostname :



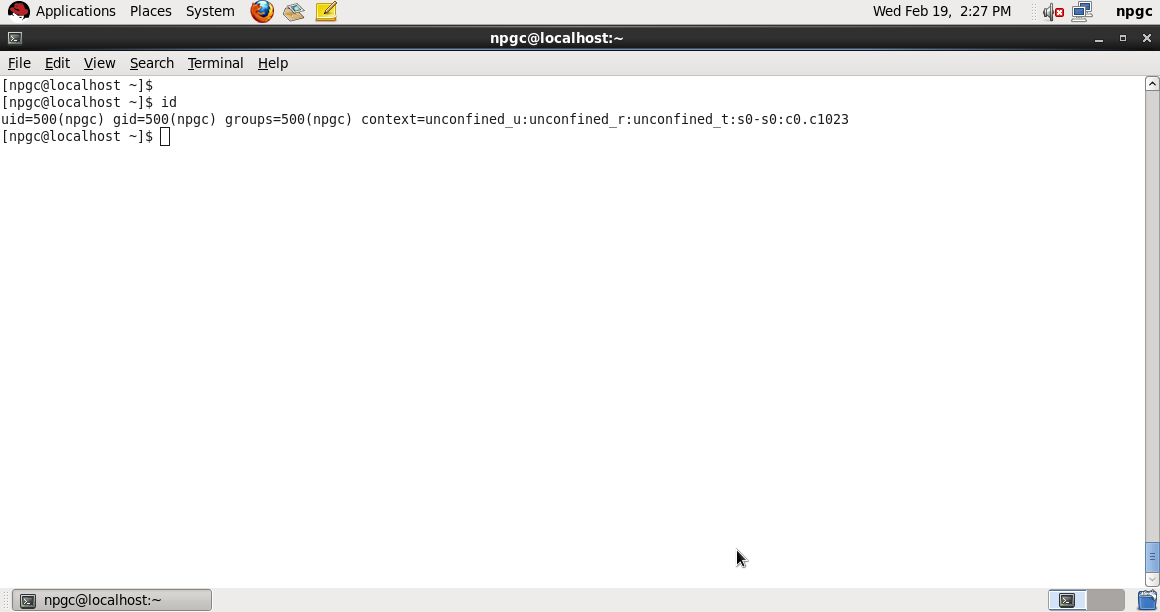
1. hostname –I :



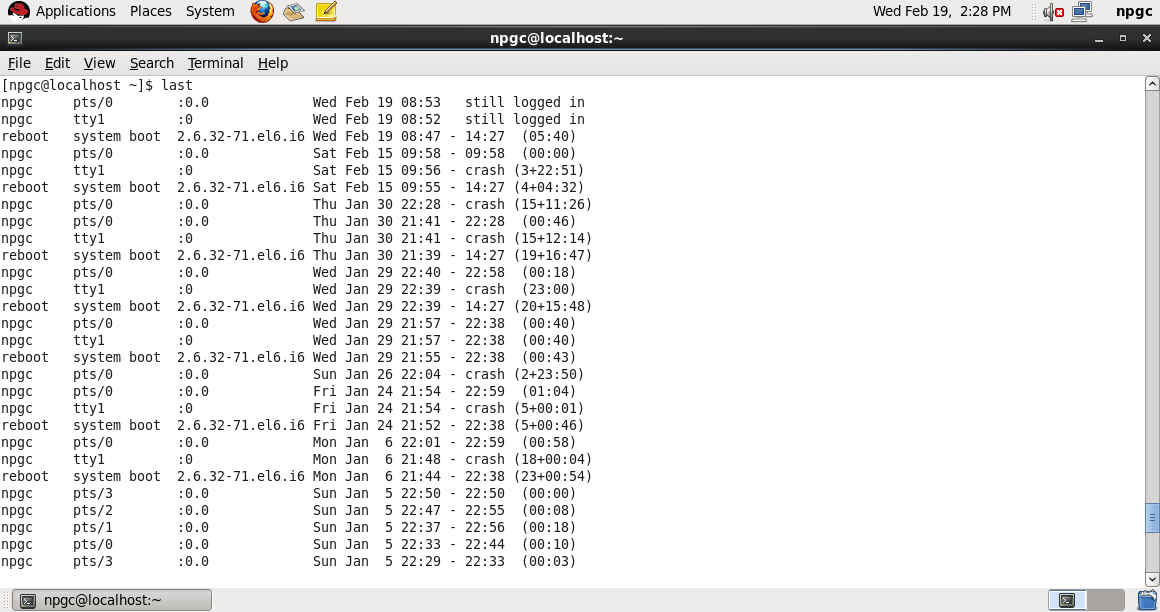
1. top :



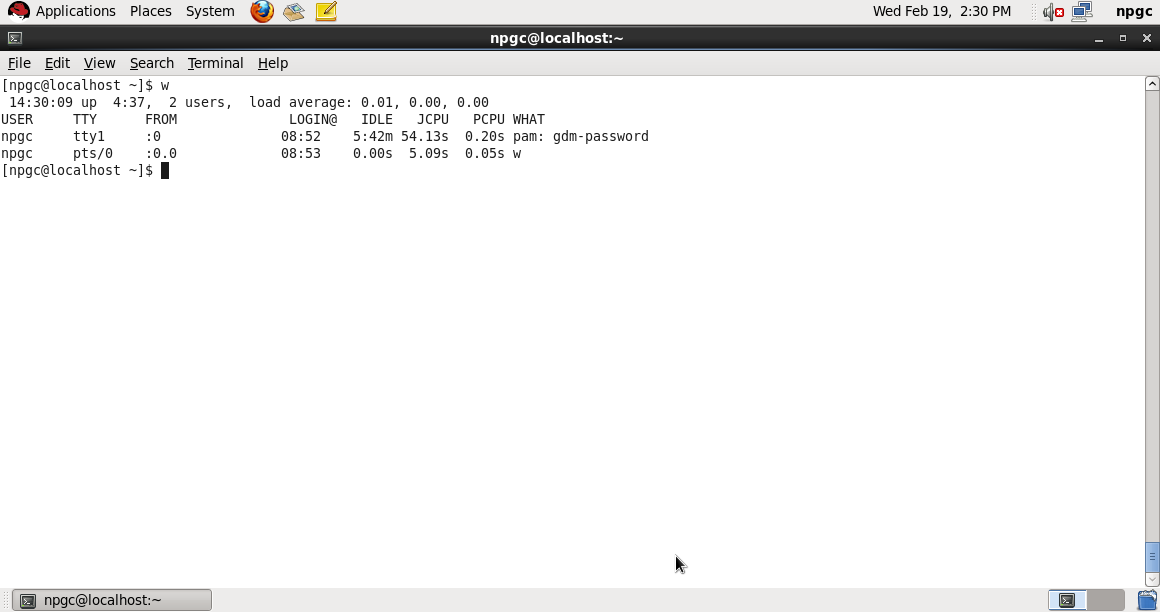
1. id :



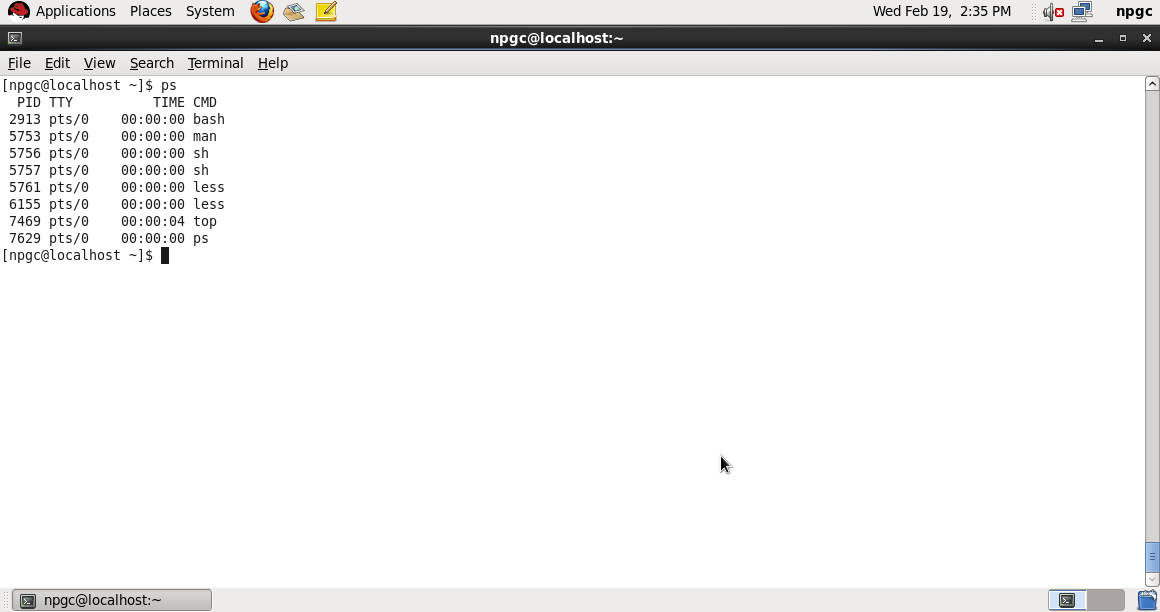
1. last : display the last users who have logged onto the system.



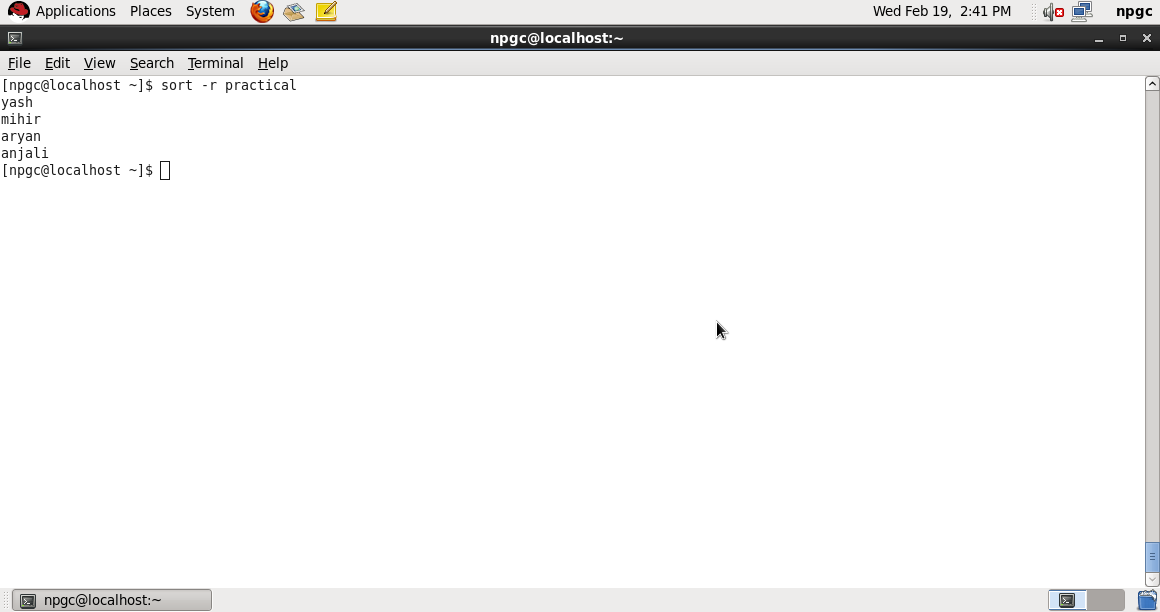
1. w : shows who is logged in and what they are doing.



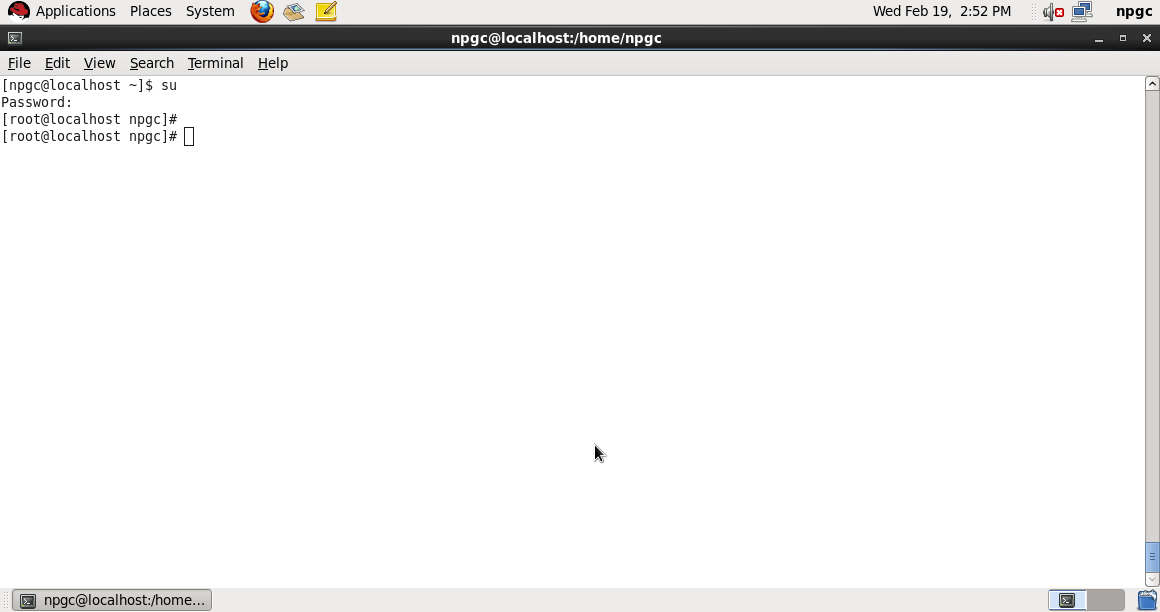
1. ps :



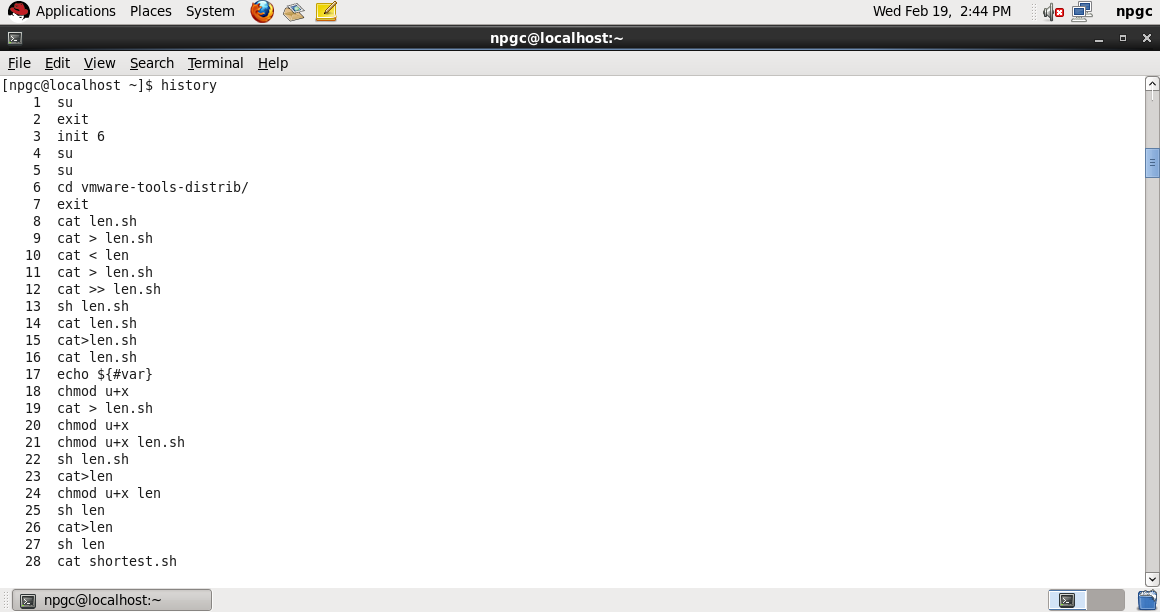
1. sort -r: Reverse the sorting order.



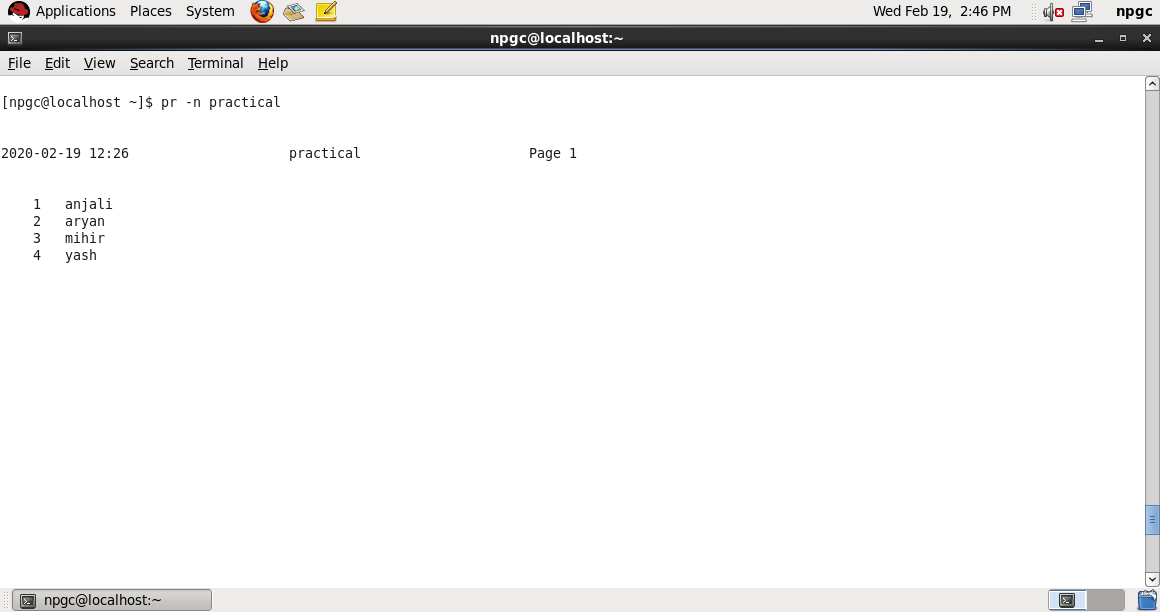
1. su:



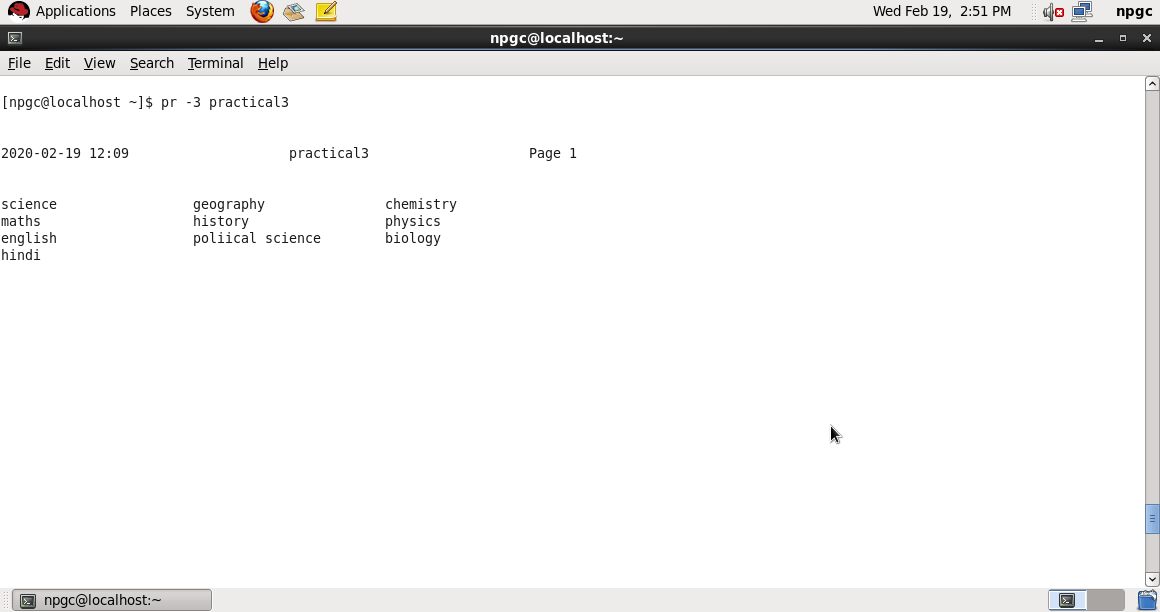
1. history:



1. pr –n practical:



1. pr -3 practical3 :



1. sudo :

