



UNIX Exercises Session-1

Lab-1 File Manipulation Commands

1. Create a file myfile1.txt in your folder and add some content?
2. Append new content to existing file myfile1.txt?
3. Display the content of myfile1.txt?
4. Copy the file myfile1.txt to your desktop?
5. Rename the file myfile1.txt to testfile1.txt?
6. Delete the file myfile1.txt which is in your desktop?
7. Display the content of the myfile1.txt file with line numbers?

Lab-2 Directory Commands

8. Create a directory/folder with your name in your Desktop?
9. Change your path to that directory?
10. Create new folders namely sample1, sample2 and copy your myfile1.txt in to sample1?
11. Create more files in sample1?
12. Copy all the files in sample1 folder to sample2 folder?
13. Delete sample2 folder?

Lab-3 File System and Administration Commands

14. Unix command to display all the files present in the current directory along with hidden files?
15. Command used to estimate the file usage ?
16. Unix command used to change the file owner?
17. How can we make links between files?

Lab-4 Network and Communication Commands

18. How can you know that your system is connected with network or not?
19. Command that display your system IP?
20. What is the use of env command ?
21. Which command shall we use to get the system information?
22. What is a hostname?
23. Use of "nslookup" command?
24. Explain about ssh command in Unix and give an example?
25. How can you copy the files between different hosts and give an example?