

Linux Exercise

1. Write a shell script that adds an extension “.new” to all the files in the directory.
2. Delete file which has special characters. “-“, “—“, “*“, “\$”
3. Write a shell script that take two input numbers from user at runtime and display arithmetic operation on that numbers, find out max, & min number from them, find whether that numbers negative or positive.
4. Write a shell script that take one input number from user and print 1 to n number using three loops (For, while, until). (N = entered number)
5. Write a shell script to display the last updated file of the newest file in a directory.
6. Write a shell script to get the total count of the word “Linux” in all the “.txt” files and also across files present in subdirectories.
7. Write a shell script that copy all the directories, subdirectories and files from one location to another specific location.
8. Display specific number of lines as follow:
 1. Display first and last 10 lines of file contains
 2. Display line no. 3 to 8 from file contains.
 3. Display 7 lines and start from second last line in reverse manner.
9. Perform following task:
 1. Add two new users and two groups
 2. Login as one user and then create new file
 3. Send created file from one user to another user
 4. Login as second user and copy that file from user2 to user1(in same system)
10. Ex. 10 Task to find all files from folder where file contains string 'abc'

rapidops