

## Linux System Programming Assignment 3

Note :

1. Every assignment should be placed in separate folder
  2. Every folder of assignment contains
    - One file which contains our program
    - One makefile to compile our application
    - One readme file which contains description
  3. Every input should be accepted using command line.
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1. Write a program which accept directory name from user and print all file names from that directory.
2. Write a program which accept directory name from user and print all file names and its types from that directory.
3. Write a program which accept directory name from user and print name of such a file having largest size.
4. Write a program which accept two file names from user and copy the contents of an existing file into newly created file.
5. Write a program which accept directory name and file name from user and check whether that file is present in that directory or not.
6. Write a program which accept two directory names from user and move all files from source directory to destination directory.
7. Write program which accept directory name from user and delete all empty files from that directory.