1. Write a program to display the complete contents (until the last node) of any given folder.

(Note : Given a folder name, try to print all the folders inside it and even sub-folders inside each till the end. Make use of recursion. Print only folders and not files)

1. Create a file search utility which searches for a given file in a given path.
2. Write a program which takes source file and destination file as input from command line arguments. It copies the source file contents to destination file. If source file does not exist, it should throw FileNotFoundException. If destination file does not exist, it should be created. If it exists, program should ask that, “whether you want to overwrite? Yes/No”.

On the basis of user choice, appropriate action should be taken.

(Note: Files may be any type of files like bitmap files, exe files, text files etc.)

1. Create a class “CallDetailRecord” with the following members:

fromNumber int

toNumber int

Duration float (in minutes)

Charge float

Write a program which will accept the fromNumber, toNumber and duration of Call from user (Duration is in minutes). Keep on accepting the data unless user is going to say No.

Rate each such call using 1 Rupee per min rate and calculate the charge per call. Store the data inside “ChargeRecord.ser” after Serialization.

Write another program which reads this file ”ChargeRecord.txt” and displays

the data as fromNumber toNumber Charge.