**import** java.io.File;

**import** java.util.Arrays;

**public** **class** ViewallFile {

//utility method to print a string

**static** **void** print(String value) {

System.***out***.println(value);

}

/\*\*

\* Method to sort all files and folders in a directory

\*

\* **@param** dirName : directory name

\* **@return** : No return value. Sort and print out the result

\*/

**private** **static** **void** sortAll(String dirName) {

File directory = **new** File(dirName);

File[] filesArray = directory.listFiles();

//sort all files

Arrays.*sort*(filesArray);

//print the sorted values

**for** (File file : filesArray) {

**if** (file.isFile()) {

*print*("File : " + file.getName());

} **else** **if** (file.isDirectory()) {

*print*("Directory : " + file.getName());

} **else** {

*print*("Unknown : " + file.getName());

}

}

}

**public** **static** **void** main(String[] args) {

*sortAll*("C://Programs/");

}

}

------------------------------------------------------------

**import** java.io.File;

**import** java.io.IOException;

**public** **class** CreatenewFile {

**public** **static** **void** main(String[] args) {

**try** {

File file = **new** File("E:\\AFSHA.txt");

**if**(file.createNewFile())System.***out***.println("Success!");

**else** System.***out***.println ("Error, file already exists.");

}

**catch**(IOException ioe) {

ioe.printStackTrace();

}

}

}

-------------------------------------------------------

**package** P1;

**import** java.util.logging.Logger;

**import** java.io.FileWriter;

**import** java.io.IOException;

**public** **class** InsertmyRecord {

**public** **static** **void** main(String[] args) {

// **TODO** Auto-generated method stub

String data = "MEHAR AFSHA, BANGALORE, INDIA";

**try** {

FileWriter output = **new** FileWriter("E:\\AFSHA.txt");

output.write(data);

System.***out***.println("data written successfuly");

output.close();

}

**catch** (IOException e)

{

System.***out***.println("file write error");

}

}

}

-------------------------------------------------------

**package** P1;

**import** java.io.File;

**public** **class** SearchFile {

**public** **static** **void** main(String[] argv) **throws** Exception

{

// Create an object of the File class

// Replace the file path with path of the directory

File directory = **new** File("E:\\");

// store all names with same name

// with/without extension

String[] flist = directory.list();

**int** flag = 0;

**if** (flist == **null**) {

System.***out***.println("Empty directory.");

}

**else** {

// Linear search in the array

**for** (**int** i = 0; i < flist.length; i++) {

String filename = flist[i];

**if** (filename.equalsIgnoreCase("AFSHA.txt")) {

System.***out***.println(filename + " found");

flag = 1;

}

}

}

**if** (flag == 0) {

System.***out***.println("File Not Found");

}

}

}

---------------------------------------------------

**import** java.io.File;

**public** **class** DeleteFile {

**public** **static** **void** main(String[] args) {

**try** {

File file = **new** File("E:\\data.txt");

**if**(file.delete()) {

System.***out***.println(file.getName() + " is deleted!");

} **else** {

System.***out***.println("Delete operation is failed.");

}

} **catch**(Exception e) {

e.printStackTrace();

}

}

}

------------------------------------------------------------

all together

-----------

**package** P1;

**import** java.io.\*;

**import** java.util.logging.Logger;

**import** java.io.File;

**import** java.io.IOException;

**import** java.util.\*

**public** **class** FileManagement {

**public** **static** **void** main(String[] args) {

**int** choice=-1;

Scanner s= **new** Scanner(System.in);

**do** {

System.out .println("1. Vie all files");

System.out .println("2. Create new file");

System.out .println("3. Insert record in file");

System.out .println("4. Serach a fila");

System.out .println("5. Delete file");

System.out .println("6. Exit");

}

}

}

**switch**(choice){

**case** 1 :

{