**Largest increasing subsequence source code:**

package filehandling;

import java.io.File;

import java.io.IOException;

public class createfile {

public static void main(String[] args) {

try {

File sample=new File("myfilecreated");

if(sample.createNewFile()) {

System.out.println("file created:"+ sample.getName());

}

else {

System.out.println("File exist");

}

}

catch(IOException e) {

System.out.println("error occured");

e.printStackTrace();

}

}

}

//\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

**package** filehandling;

**import** java.io.File;

**import** java.io.FileNotFoundException;

**import** java.util.Scanner;

**public** **class** readfile {

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

**try** {

File sample = **new** File("myfilecreated");

Scanner Reader=**new** Scanner(sample);

**while**(Reader.hasNextLine()) {

String data=Reader.nextLine();

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

}

Reader.close();

}

**catch** (FileNotFoundException e) {

System.***out***.println("error occured");

e.printStackTrace();

}

}

}

//\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

**package** filehandling;

**import** java.io.FileWriter;

**import** java.io.IOException;

**public** **class** write {

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

**try** {

FileWriter Writer=**new** FileWriter("myfilecreated");

Writer.write("learning java is superb");

Writer.close();

System.***out***.println("writing completed");

}

**catch** (IOException e) {

System.***out***.println("error occured");

e.printStackTrace();

}

}

}

//\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

**package** filehandling;

**import** java.io.File;

**public** **class** delete {

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

File sample= **new** File("myfilecreated");

**if**(sample.delete()) {

System.***out***.println("file deleted:"+ sample.getName());

}

**else**

System.***out***.println("not deleted");

}

}