// file handling project solution

package firstone;

import java.io.File;

import java.io.\*;

public class file {

public static void main(String[] args) {

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

// create a file

//String pathname;

File obj= new File("C:\\Users\\Public\\Documents\\fileone");

//System.out.println("file created");

try {

obj.createNewFile();

System.out.println("File is created");

//write operation

FileWriter obj2= new FileWriter(obj);

String abc="first file";

obj2.write(abc);

obj2.close();

System.out.println("file write succesfull");

//read operation

FileReader obj3=new FileReader(obj);

int s= obj3.read();

System.out.println(s);

}catch(IOException e){

System.out.println("unable to create this file");

e.printStackTrace();

}

// display file information

if (obj.exists()) {

System.out.println("File name = "+obj.getName());

System.out.println("File path"+obj.getAbsolutePath());

System.out.println("Writable"+obj.canWrite());

System.out.println("Can read = "+ obj.canRead());

System.out.println("File size"+obj.length());

}else {

System.out.println("file dosent exist");

}

}

}