import java.io.File;

public class FileClassMethods {

public static void main(String[] args) {

File myFile = new File("Data.txt");

if (myFile.exists()) {

System.out.println(myFile.getName() + " exists");

System.out.println("The file is " + myFile.length() + " bytes long");

if (myFile.canRead())

System.out.println(" ok to read");

else

System.out.println(" not ok to read");

if (myFile.canWrite())

System.out.println(" ok to write");

else

System.out.println(" not ok to write");

System.out.println("path: " +myFile.getAbsolutePath());

System.out.println("File Name: "+ myFile.getName());

System.out.println("File Size: "+ myFile.length() + " bytes");

} else

System.out.println("File does not exist");

}

}