

FILE READ WRITE

**//Reading from file**

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

**public class rf {**

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

**try {**

FileReader r = **new** FileReader("M.txt");

BufferedReader b = **new** BufferedReader(r);

String l;

**while** ((l= b.readLine()) **!= null**) {

System.out.println(l);            }

reader.close();

**} catch** (IOException e) {

e.printStackTrace();

**}**

**}**

**//Writing to file**

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

**public class T {**

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

**try {**

**FileWriter wr = new FileWriter("M.txt", true);**

    wr.write("Hello World");

    wr.write("\r\n"); // write new line

    wr.write("Good Bye!");

    wr.close();

**} catch (IOException e) {**

    e.printStackTrace();

**}**

**}**

## //Reading and writing through files

```
import java.io.*;
public class frw {
    public static void main(String[] args) {
        try { FileReader fr = new FileReader("MyFile.txt");
        BufferedReader b = new BufferedReader(fr);
FileWriter fw= new FileWriter("MyFile1.txt", true);
        fw.write("Hello World");
        String s;
        while ((s = b.readLine()) != null) {
            System.out.println(s);
            fw.write(s); }
        } catch (IOException e) {
            e.printStackTrace();
        } fr.close();
        fw.close(); } }
```