**File Handling Source Code**

**package** welcome;

**import** java.io.FileReader;

**public** **class** TestDemo{

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

FileReader fr=**new** FileReader("C:\\Users\\91918\\Documents\\java tutorial\\a.txt");

**int** i;

**while**((i=fr.read())!=-1)

System.***out***.print((**char**)i);

fr.close();

}

}

* **File Write Source code :-**

**package** com;

**import** java.io.DataInputStream;

**import** java.io.FileOutputStream;

**public** **class** ByteWiseFileOperation {

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

DataInputStream dis = **new** DataInputStream(System.***in***);

//FileOutputStream fos = new FileOutputStream("mad.txt");// override

FileOutputStream fos = **new** FileOutputStream("C:\\Users\\91918\\Documents\\java tutorial\\mad.txt",**true**);// append the data

System.***out***.println("enter the data");

**int** ch;

**while**((ch=dis.read()) != '@') {

fos.write(ch)// automatically convert

System.***out***.print(ch+" "+(**char**)ch); // console it will not convert

}

fos.close();

}

}

* **Append to a file:-**

**package** com;

**import** java.io.BufferedInputStream;

**import** java.io.BufferedOutputStream;

**import** java.io.FileInputStream;

**import** java.io.FileOutputStream;

**public** **class** AppendExample {

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

FileInputStream fis = **new** FileInputStream("C:\\Users\\91918\\Documents\\java tutorial\\a.txt");

BufferedInputStream bis =**new** BufferedInputStream(fis);

FileOutputStream fos = **new** FileOutputStream("C:\\Users\\91918\\Documents\\java tutorial\\mad.txt");

BufferedOutputStream bos = **new** BufferedOutputStream(fos);

**int** ch;

**while**((ch= bis.read()) != -1) { // -1 is EOF

bos.write(ch);

}

bos.flush();// send data from buffer memory to file.

fis.close();

fos.close();

System.***out***.println("File copied");

}

}