Java.io Package in Java

Last Updated: 07 Aug, 2018

Java.io Package in Java

This package provides for system input and output through data streams, serialization and the file system. Unless otherwise noted, passing a null argument to a constructor or method in any class or interface in this package will cause a NullPointerException to be thrown.

Following are the important classes in Java.io package:

- BufferedInputStream
- BufferedOutputStream
- BufferedReader
- BufferedWriter
- ByteArrayInputStream
- ByteArrayOutputStream
- CharArrayReader
- CharArrayWriter Set1 Set2
- Console
- DataInputStream Set1 Set2
- DataOutputStream
- File
- FileDescriptor
- FileInputStream
- FileOutputStream
- FilePermission
- FileReader and FileWriter
- FilterInputStream
- FilterOutputStream
- FilterReader
- FilterWriter
- InputStream
- InputStreamReader
- LineNumberInputStream
- LineNumberReader
- ObjectInputStream Set1 Set2
- ObjectInputStream.GetField
- ObjectOutputStream Set 1 Set2
- ObjectOutputStream.PutField

- ObjectStreamClass
- ObjectStreamField
- OutputStream
- OutputStreamWriter
- PipedInputStream
- PipedOutputStream
- PipedReader
- PipedWriter
- PrintStream Set1 Set2
- PrintWriter Set1 Set2
- PushbackInputStream
- PushbackReader
- RandomAccessFile- Set1 Set2 Set3
- Reader
- SequenceInputStream
- SerializablePermission
- StreamTokenizer Set1 Set2
- StringBufferInputStream
- StringReader
- StringWriter
- Writer
- ZipInputStream class in Java
- ZipEntry class in Java
- JarEntry class in Java
- ZipOutputStream class in Java
- Zip.InflaterInputStream class in Java
- Zip.DeflaterInputStream class in Java
- Zip.DeflaterOutputStream class in Java