

JAVA.IO.OUTPUTSTREAM CLASS

http://www.tutorialspoint.com/java/io/java_io_outputstream.htm

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Introduction

The **Java.io.OutputStream** class is the superclass of all classes representing an output stream of bytes. An output stream accepts output bytes and sends them to some sink. Applications that need to define a subclass of OutputStream must always provide at least a method that writes one byte of output.

Class declaration

Following is the declaration for **Java.io.OutputStream** class:

```
public abstract class OutputStream
    extends Object
    implements Closeable, Flushable
```

Class constructors

S.N.	Constructor & Description
1	OutputStream Single Constructor.

Class methods

S.N.	Method & Description
1	<u>void close</u> This method closes this output stream and releases any system resources associated with this stream.
2	<u>void flush</u> This method flushes this output stream and forces any buffered output bytes to be written out.
3	<u>void writebyte[]b</u> This method writes <i>b.length</i> bytes from the specified byte array to this output stream.
4	<u>void writebyte[]b, intoff, intlen</u> This method writes <i>len</i> bytes from the specified byte array starting at offset <i>off</i> to this output stream.
5	<u>abstract void writeintb</u>

This method writes the specified byte to this output stream.

Methods inherited

This class inherits methods from the following classes:

• [java.io.Object](#)

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