

JAVA.IO.PRINTWRITER.FLUSH METHOD

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

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Description

The **java.io.PrintWriter.flush** method flushes the stream.

Declaration

Following is the declaration for **java.io.PrintWriter.flush** method.

```
public void flush()
```

Parameters

- NA

Return Value

This method does not return a value.

Exception

- NA

Example

The following example shows the usage of **java.io.PrintWriter.flush** method.

```
package com.tutorialspoint;

import java.io.*;

public class PrintWriterDemo {

    public static void main(String[] args) {
        String s = "Hello World";
        try {

            // create a new stream at specified file
            PrintWriter pw = new PrintWriter(System.out);

            // write the string in the file
            pw.write(s);

            // flush the writer
            pw.flush();

        } catch (Exception ex) {
            ex.printStackTrace();
        }
    }
}
```

Let us compile and run the above program, this will produce the following result:

```
Hello World
```

```
Loading [MathJax]/jax/output/HTML-CSS/jax.js
```