

# JAVA.LANG.PROCESSBUILDER.REDIRECT ERRORSTREAM METHOD

[http://www.tutorialspoint.com/java/lang/processbuilder\\_redirecterrorstream.htm](http://www.tutorialspoint.com/java/lang/processbuilder_redirecterrorstream.htm)

Copyright © tutorialspoint.com

## Description

The **java.lang.ProcessBuilder.redirectErrorStream** method tells whether this process builder merges standard error and standard output. If this property is true, then any error output generated by subprocesses subsequently started by this object's start method will be merged with the standard output, so that both can be read using the Process.getInputStream method. This makes it easier to correlate error messages with the corresponding output. The initial value is false.

## Declaration

Following is the declaration for **java.lang.ProcessBuilder.redirectErrorStream** method

```
public boolean redirectErrorStream()
```

## Parameters

- NA

## Return Value

This method returns this process builder's redirectErrorStream property

## Exception

- NA

## Example

The following example shows the usage of lang.ProcessBuilder.redirectErrorStream method.

```
package com.tutorialspoint;

public class ProcessBuilderDemo {

    public static void main(String[] args) {

        // create a new list of arguments for our process
        String[] list = {"notepad.exe", "test.txt"};

        // create the process builder
        ProcessBuilder pb = new ProcessBuilder(list);

        // check if errorstream is redirected
        System.out.println(""+pb.redirectErrorStream());
    }
}
```

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

```
false
```

Loading [MathJax]/jax/output/HTML-CSS/fonts/TeX/fontdata.js