

JAVA.LANG.PROCESSBUILDER.REDIRECT ERRORSTREAM METHOD

http://www.tutorialspoint.com/java/lang/processbuilder_redirecterrorstream_boolean.htm

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Description

The **java.lang.ProcessBuilder.redirectErrorStream** method sets this process builder's `redirectErrorStream` property. 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 ProcessBuilder redirectErrorStream(boolean redirectErrorStream)
```

Parameters

- **redirectErrorStream** -- The new property value

Return Value

This method returns this process builder

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);

        // Redirect the errorstream
        pb.redirectErrorStream(true);
        System.out.println(""+pb.redirectErrorStream());
    }
}
```

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

```
true
```

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