

JAVA.LANG.SYSTEM.SETERR METHOD

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

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Description

The **java.lang.System.setErr** method reassigns the "standard" error output stream.

Declaration

Following is the declaration for **java.lang.System.setErr** method

```
public static void setErr(PrintStream err)
```

Parameters

- **err** -- This is the new standard error output stream.

Return Value

This method does not return any value.

Exception

- **SecurityException** -- if a security manager exists and its checkPermission method doesn't allow reassigning of the standard error output stream.

Example

The following example shows the usage of java.lang.System.setErr method.

```
package com.tutorialspoint;

import java.lang.*;

public class SystemDemo {

    public static void main(String[] args) throws Exception {

        // create a file
        FileOutputStream f = new FileOutputStream("file.txt");

        System.setErr(new PrintStream(f));
        // redirect the output
        System.err.println("This will get redirected to file");
    }
}
```

Let us assume we have a text file **file.txt** which gets generated as an output for our example program. The file content consist of:

```
This will get redirected to file
```

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