

JAVA.LANG.PROCESSBUILDER.DIRECTORY METHOD

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

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Description

The **java.lang.ProcessBuilder.directory** method returns this process builder's working directory. Subprocesses subsequently started by this object's start method will use this as their working directory. The returned value may be null -- this means to use the working directory of the current Java process, usually the directory named by the system property user.dir, as the working directory of the child process.

Declaration

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

```
public File directory()
```

Parameters

- NA

Return Value

This method returns this process builder's working directory

Exception

- NA

Example

The following example shows the usage of lang.ProcessBuilder.directory 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);

        // get the working directory of the process
        System.out.println("" + pb.directory());
    }
}
```

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

```
null
```

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