

JAVA.LANG.PROCESS.DESTROY METHOD

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

Copyright © tutorialspoint.com

Description

The **java.lang.Process.destroy** method kills the subprocess. The subprocess represented by this Process object is forcibly terminated.

Declaration

Following is the declaration for **java.lang.Process.destroy** method

```
public abstract void destroy()
```

Parameters

- NA

Return Value

This method does not return a value.

Exception

- NA

Example

The following example shows the usage of lang.Process.destroy method.

```
package com.tutorialspoint;

public class ProcessDemo {

    public static void main(String[] args) {
        try {
            // create a new process
            System.out.println("Creating Process...");
            Process p = Runtime.getRuntime().exec("notepad.exe");

            // wait 10 seconds
            System.out.println("Waiting...");
            Thread.sleep(10000);

            // kill the process
            p.destroy();
            System.out.println("Process destroyed.");

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

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

```
Creating Process...
Waiting...
Process destroyed.
```

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