

Class `java.lang.UNIXProcess`

```
java.lang.Object
|
+----java.lang.Process
|
+----java.lang.UNIXProcess
```

```
public class UNIXProcess
extends Process
```

Method Index

- o **deadChild**(int, int)
- o **destroy**()
Kills the subprocess.
- o **exitValue**()
Returns the exit value for the subprocess.
- o **getErrorStream**()
Returns the an InputStream connected to the error stream of the child process.
- o **getInputStream**()
Returns a Stream connected to the output of the child process.
- o **getOutputStream**()
Returns a Stream connected to the input of the child process.
- o **waitFor**()
Waits for the subprocess to complete.

Methods

o **deadChild**

```
public static synchronized void deadChild(int pid,
                                           int exitcode)
```

o **getOutputStream**

```
public OutputStream getOutputStream()
```

Returns a Stream connected to the input of the child process.

Overrides:

getOutputStream in class Process

o **getInputStream**

```
public InputStream getInputStream()
```

Returns a Stream connected to the output of the child process.

Overrides:

getInputStream in class Process

o **getErrorStream**

```
public InputStream getErrorStream()
```

Returns the an InputStream connected to the error stream of the child process.

Overrides:

getErrorStream in class Process

o **waitFor**

```
public int waitFor() throws InterruptedException
```

Waits for the subprocess to complete.

Overrides:

waitFor in class Process

o **exitValue**

```
public int exitValue()
```

Returns the exit value for the subprocess.

Overrides:

exitValue in class Process

o **destroy**

```
public void destroy()
```

Kills the subprocess.

Overrides:

destroy in class Process