

# Class BTraceUtils.Sys

java.lang.Object  
com.sun.btrace.BTraceUtils.Sys

Enclosing class:  
BTraceUtils

```
public static class BTraceUtils.Sys
extends java.lang.Object
```

## Nested Class Summary

### Nested Classes

Modifier and Type	Class and Description
static class	BTraceUtils.Sys.Env
static class	BTraceUtils.Sys.Memory
static class	BTraceUtils.Sys.VM

## Constructor Summary

### Constructors

Constructor and Description
Sys()

## Method Summary

All MethodsStatic MethodsConcrete Methods

Modifier and Type	Method and Description
static java.lang.String	\$(int n) 返回第n个命令行参数 Returns n'th command line argument.
static int	\$length() Returns the number of command line arguments.
static void	exit() This is same as exit(int) except that the exit code is zero.
static void	exit(int exitCode) 退出“客户端追踪会话”，即终止“追踪行为方法” Exits the BTrace session -- note that the particular client's tracing session exits and not the observed/traced program! After exit call,

the **trace action method** terminates immediately and no other probe action method (of that client) will be called after that.

static int

**getpid()**

不会有“其它探测行为方法”在这之后被调用

返回当前BTrace进程的进程ID

Returns the process id of the **currently BTrace'd process.**

## Methods inherited from class java.lang.Object

clone, equals, finalize, getClass, hashCode, notify, notifyAll, toString, wait, wait, wait

## Constructor Detail

### Sys

```
public Sys()
```

## Method Detail

### \$

```
public static java.lang.String $(int n)
```

Returns n'th command line argument. null if not available.

#### Parameters:

n - command line argument index

#### Returns:

n'th command line argument

### getpid

```
public static int getpid()
```

Returns the process id of the currently BTrace'd process.

### \$length

```
public static int $length()
```

Returns the number of command line arguments.

### exit

```
public static void exit(int exitCode)
```