Enum Sysfile.Size

java.lang.Object
    java.lang.Enum<Sysfile.Size>
        Sysfile.Size

All Implemented Interfaces:

    java.io.Serializable, java.lang.Comparable<Sysfile.Size>

Enclosing class:

    Sysfile

```
public static enum Sysfile.Size
extends java.lang.Enum<Sysfile.Size>
```

An enumeration for the three sizes of Sysfile

Enum Constant Summary

Enum Constants

Enum Constant and Description
L Large size.
M Medium size.
S Small size.

Method Summary

Methods

Modifier and Type	Method and Description
static **Sysfile.Size**	**valueOf**(java.lang.String name) Returns the enum constant of this type with the specified name.
static **Sysfile.Size**[]	**values**() Returns an array containing the constants of this enum type, in the order they are declared.

Methods inherited from class java.lang.Enum

```
clone, compareTo, equals, finalize, getDeclaringClass, hashCode, name, ordinal, toString,
valueOf
```

Methods inherited from class java.lang.Object

```
getClass, notify, notifyAll, wait, wait, wait
```

Enum Constant Detail

S

```
public static final Sysfile.Size S
```

Small size. The sprite is a little gear.

M

```
public static final Sysfile.Size M
```

Medium size. The sprite is a diamond with gears in it.

L

```
public static final Sysfile.Size L
```

Large size. The sprite is a document with a wrench.

Method Detail

values

```
public static Sysfile.Size[] values()
```

Returns an array containing the constants of this enum type, in the order they are declared. This method may be used
to iterate over the constants as follows:

```
for (Sysfile.Size c : Sysfile.Size.values())
    System.out.println(c);
```

Returns:

an array containing the constants of this enum type, in the order they are declared

valueOf

```
public static Sysfile.Size valueOf(java.lang.String name)
```

Returns the enum constant of this type with the specified name. The string must match *exactly* an identifier used to declare an enum constant in this type. (Extraneous whitespace characters are not permitted.)

Parameters:

`name` - the name of the enum constant to be returned.

Returns:

the enum constant with the specified name

Throws:

`java.lang.IllegalArgumentException` - if this enum type has no constant with the specified name

`java.lang.NullPointerException` - if the argument is null