Class java.awt.Insets

```
java.lang.Object
   |
   +----java.awt.Insets
```

---

public class **Insets**
extends Object

The insets of a container. This class is used to layout containers.

See Also:
LayoutManager, Container
Version:
1.6, 10/05/95
Author:
Arthur van Hoff, Sami Shaio

Variable Index

o **bottom**
The inset from the bottom.
o **left**
The inset from the left.
o **right**
The inset from the right.
o **top**
The inset from the top.

Constructor Index

o **Insets**(int, int, int, int)
Constructs and initializes a new Inset with the specified top, left, bottom, and right insets.

Method Index

o **toString**()
Returns a String object representing this Inset's values.

Variables

o **top**

```
public int top
```

The inset from the top.

o **left**

```
public int left
```

The inset from the left.

o **bottom**

```
public int bottom
```

The inset from the bottom.

o **right**

```
public int right
```

The inset from the right.

Constructors

o **Insets**

```
public Insets(int top,
              int left,
              int bottom,
              int right)
```

Constructs and initializes a new Inset with the specified top, left, bottom, and right insets.
Parameters:
top – the inset from the top
left – the inset from the left
bottom – the inset from the bottom
right – the inset from the right

Methods

o **toString**

```
public String toString()
```

Returns a String object representing this Inset's values.

Overrides:

toString in class Object