

AWT LAYOUTMANAGER INTERFACE

http://www.tutorialspoint.com/awt/awt_layoutmanager.htm

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Introduction

The interface **LayoutManager** is used to define the interface for classes that know how to lay out Containers.

Class declaration

Following is the declaration for **java.awt.LayoutManager** interface:

```
public interface LayoutManager
```

Interface methods

S.N. Method & Description

- void addLayoutComponentStringname, Componentcomp**
If the layout manager uses a per-component string, adds the component comp to the layout, associating it with the string specified by name.
- void layoutContainerContainerparent**
Lays out the specified container.
- Dimension minimumLayoutSizeContainerparent**
Calculates the minimum size dimensions for the specified container, given the components it contains.
- Dimension preferredLayoutSizeContainerparent**
Calculates the preferred size dimensions for the specified container, given the components it contains.
- void removeLayoutComponentComponentcomp**
Removes the specified component from the layout.