

SWING - CONTAINEREVENT CLASS

http://www.tutorialspoint.com/swing/swing_container_event.htm

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Introduction

The Class **ContainerEvent** represents that a container's contents changed because a component was added or removed.

Class declaration

Following is the declaration for **java.awt.event.ContainerEvent** class:

```
public class ContainerEvent
    extends ComponentEvent
```

Field

Following are the fields for **java.awt.Component** class:

- **static int COMPONENT_ADDED** -- This event indicates that a component was added to the container.
- **static int COMPONENT_REMOVED** -- This event indicates that a component was removed from the container.
- **static int CONTAINER_FIRST** -- The first number in the range of ids used for container events.
- **static int CONTAINER_LAST** -- The last number in the range of ids used for container events.

Class constructors

S.N.	Constructor & Description
1	ContainerEvent <i>Componentsource, intid, Componentchild</i> Constructs a ContainerEvent object.

Class methods

S.N.	Method & Description
1	Component getChild Returns the component that was affected by the event.
2	Container getContainer Returns the originator of the event.
3	String paramString Returns a parameter string identifying this event.

Methods inherited

This class inherits methods from the following classes:

- `java.awt.ComponentEvent`
- `java.awt.AWTEvent`
- `java.util.EventObject`
- `java.lang.Object`

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