| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/MetalComboBoxUI.MetalComboBoxLayoutManager.html) | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| [**PREV CLASS**](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxUI.html)   [**NEXT CLASS**](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxUI.MetalComboPopup.html) | [**FRAMES**](http://docs.google.com/index.html?javax/swing/plaf/metal/MetalComboBoxUI.MetalComboBoxLayoutManager.html)    [**NO FRAMES**](http://docs.google.com/MetalComboBoxUI.MetalComboBoxLayoutManager.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | [CONSTR](#3znysh7) | [METHOD](#2et92p0) | DETAIL: FIELD | [CONSTR](#1t3h5sf) | [METHOD](#2s8eyo1) |

## **javax.swing.plaf.metal**

Class MetalComboBoxUI.MetalComboBoxLayoutManager

[java.lang.Object](http://docs.google.com/java/lang/Object.html)  
 [javax.swing.plaf.basic.BasicComboBoxUI.ComboBoxLayoutManager](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.ComboBoxLayoutManager.html)  
 **javax.swing.plaf.metal.MetalComboBoxUI.MetalComboBoxLayoutManager**

**All Implemented Interfaces:** [LayoutManager](http://docs.google.com/java/awt/LayoutManager.html) **Enclosing class:**[MetalComboBoxUI](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxUI.html)

public class **MetalComboBoxUI.MetalComboBoxLayoutManager**extends [BasicComboBoxUI.ComboBoxLayoutManager](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.ComboBoxLayoutManager.html)

This inner class is marked "public" due to a compiler bug. This class should be treated as a "protected" inner class. Instantiate it only within subclasses of .

| **Constructor Summary** | |
| --- | --- |
| [**MetalComboBoxUI.MetalComboBoxLayoutManager**](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxUI.MetalComboBoxLayoutManager.html#MetalComboBoxUI.MetalComboBoxLayoutManager())() |

| **Method Summary** | |
| --- | --- |
| void | [**layoutContainer**](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxUI.MetalComboBoxLayoutManager.html#layoutContainer(java.awt.Container))([Container](http://docs.google.com/java/awt/Container.html) parent)            Lays out the specified container. |
| void | [**superLayout**](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxUI.MetalComboBoxLayoutManager.html#superLayout(java.awt.Container))([Container](http://docs.google.com/java/awt/Container.html) parent) |

| **Methods inherited from class javax.swing.plaf.basic.**[**BasicComboBoxUI.ComboBoxLayoutManager**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.ComboBoxLayoutManager.html) |
| --- |
| [addLayoutComponent](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.ComboBoxLayoutManager.html#addLayoutComponent(java.lang.String,%20java.awt.Component)), [minimumLayoutSize](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.ComboBoxLayoutManager.html#minimumLayoutSize(java.awt.Container)), [preferredLayoutSize](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.ComboBoxLayoutManager.html#preferredLayoutSize(java.awt.Container)), [removeLayoutComponent](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.ComboBoxLayoutManager.html#removeLayoutComponent(java.awt.Component)) |

| **Methods inherited from class java.lang.**[**Object**](http://docs.google.com/java/lang/Object.html) |
| --- |
| [clone](http://docs.google.com/java/lang/Object.html#clone()), [equals](http://docs.google.com/java/lang/Object.html#equals(java.lang.Object)), [finalize](http://docs.google.com/java/lang/Object.html#finalize()), [getClass](http://docs.google.com/java/lang/Object.html#getClass()), [hashCode](http://docs.google.com/java/lang/Object.html#hashCode()), [notify](http://docs.google.com/java/lang/Object.html#notify()), [notifyAll](http://docs.google.com/java/lang/Object.html#notifyAll()), [toString](http://docs.google.com/java/lang/Object.html#toString()), [wait](http://docs.google.com/java/lang/Object.html#wait()), [wait](http://docs.google.com/java/lang/Object.html#wait(long)), [wait](http://docs.google.com/java/lang/Object.html#wait(long,%20int)) |

| **Constructor Detail** |
| --- |

### MetalComboBoxUI.MetalComboBoxLayoutManager

public **MetalComboBoxUI.MetalComboBoxLayoutManager**()

| **Method Detail** |
| --- |

### layoutContainer

public void **layoutContainer**([Container](http://docs.google.com/java/awt/Container.html) parent)

**Description copied from interface:** [**LayoutManager**](http://docs.google.com/java/awt/LayoutManager.html#layoutContainer(java.awt.Container)) Lays out the specified container.

**Specified by:**[layoutContainer](http://docs.google.com/java/awt/LayoutManager.html#layoutContainer(java.awt.Container)) in interface [LayoutManager](http://docs.google.com/java/awt/LayoutManager.html)**Overrides:**[layoutContainer](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.ComboBoxLayoutManager.html#layoutContainer(java.awt.Container)) in class [BasicComboBoxUI.ComboBoxLayoutManager](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.ComboBoxLayoutManager.html) **Parameters:**parent - the container to be laid out

### superLayout

public void **superLayout**([Container](http://docs.google.com/java/awt/Container.html) parent)

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/MetalComboBoxUI.MetalComboBoxLayoutManager.html) | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| [**PREV CLASS**](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxUI.html)   [**NEXT CLASS**](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxUI.MetalComboPopup.html) | [**FRAMES**](http://docs.google.com/index.html?javax/swing/plaf/metal/MetalComboBoxUI.MetalComboBoxLayoutManager.html)    [**NO FRAMES**](http://docs.google.com/MetalComboBoxUI.MetalComboBoxLayoutManager.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | [CONSTR](#3znysh7) | [METHOD](#2et92p0) | DETAIL: FIELD | [CONSTR](#1t3h5sf) | [METHOD](#2s8eyo1) |

[Submit a bug or feature](http://bugs.sun.com/services/bugreport/index.jsp)

For further API reference and developer documentation, see [Java SE Developer Documentation](http://docs.google.com/webnotes/devdocs-vs-specs.html). That documentation contains more detailed, developer-targeted descriptions, with conceptual overviews, definitions of terms, workarounds, and working code examples.

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