| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/BasicListUI.PropertyChangeHandler.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/basic/BasicListUI.MouseInputHandler.html)   [**NEXT CLASS**](http://docs.google.com/javax/swing/plaf/basic/BasicLookAndFeel.html) | [**FRAMES**](http://docs.google.com/index.html?javax/swing/plaf/basic/BasicListUI.PropertyChangeHandler.html)    [**NO FRAMES**](http://docs.google.com/BasicListUI.PropertyChangeHandler.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | [CONSTR](#3znysh7) | [METHOD](#2et92p0) | DETAIL: FIELD | [CONSTR](#3dy6vkm) | [METHOD](#4d34og8) |

## **javax.swing.plaf.basic**

Class BasicListUI.PropertyChangeHandler

[java.lang.Object](http://docs.google.com/java/lang/Object.html)  
 **javax.swing.plaf.basic.BasicListUI.PropertyChangeHandler**

**All Implemented Interfaces:** [PropertyChangeListener](http://docs.google.com/java/beans/PropertyChangeListener.html), [EventListener](http://docs.google.com/java/util/EventListener.html) **Enclosing class:**[BasicListUI](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html)

public class **BasicListUI.PropertyChangeHandler**extends [Object](http://docs.google.com/java/lang/Object.html)implements [PropertyChangeListener](http://docs.google.com/java/beans/PropertyChangeListener.html)

The PropertyChangeListener that's added to the JList at installUI time. When the value of a JList property that affects layout changes, we set a bit in updateLayoutStateNeeded. If the JLists model changes we additionally remove our listeners from the old model. Likewise for the JList selectionModel.

**Warning:** Serialized objects of this class will not be compatible with future Swing releases. The current serialization support is appropriate for short term storage or RMI between applications running the same version of Swing. As of 1.4, support for long term storage of all JavaBeansTM has been added to the java.beans package. Please see [XMLEncoder](http://docs.google.com/java/beans/XMLEncoder.html).

**See Also:**[BasicListUI.maybeUpdateLayoutState()](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html#maybeUpdateLayoutState()), [BasicListUI.createPropertyChangeListener()](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html#createPropertyChangeListener()), [BasicListUI.installUI(javax.swing.JComponent)](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html#installUI(javax.swing.JComponent))

| **Constructor Summary** | |
| --- | --- |
| [**BasicListUI.PropertyChangeHandler**](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.PropertyChangeHandler.html#BasicListUI.PropertyChangeHandler())() |

| **Method Summary** | |
| --- | --- |
| void | [**propertyChange**](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.PropertyChangeHandler.html#propertyChange(java.beans.PropertyChangeEvent))([PropertyChangeEvent](http://docs.google.com/java/beans/PropertyChangeEvent.html) e)            This method gets called when a bound property is changed. |

| **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** |
| --- |

### BasicListUI.PropertyChangeHandler

public **BasicListUI.PropertyChangeHandler**()

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

### propertyChange

public void **propertyChange**([PropertyChangeEvent](http://docs.google.com/java/beans/PropertyChangeEvent.html) e)

**Description copied from interface:** [**PropertyChangeListener**](http://docs.google.com/java/beans/PropertyChangeListener.html#propertyChange(java.beans.PropertyChangeEvent)) This method gets called when a bound property is changed.

**Specified by:**[propertyChange](http://docs.google.com/java/beans/PropertyChangeListener.html#propertyChange(java.beans.PropertyChangeEvent)) in interface [PropertyChangeListener](http://docs.google.com/java/beans/PropertyChangeListener.html) **Parameters:**e - A PropertyChangeEvent object describing the event source and the property that has changed.

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/BasicListUI.PropertyChangeHandler.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/basic/BasicListUI.MouseInputHandler.html)   [**NEXT CLASS**](http://docs.google.com/javax/swing/plaf/basic/BasicLookAndFeel.html) | [**FRAMES**](http://docs.google.com/index.html?javax/swing/plaf/basic/BasicListUI.PropertyChangeHandler.html)    [**NO FRAMES**](http://docs.google.com/BasicListUI.PropertyChangeHandler.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
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[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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