| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/ChangeListener.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/event/ChangeEvent.html)   [**NEXT CLASS**](http://docs.google.com/javax/swing/event/DocumentEvent.html) | [**FRAMES**](http://docs.google.com/index.html?javax/swing/event/ChangeListener.html)    [**NO FRAMES**](http://docs.google.com/ChangeListener.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | CONSTR | [METHOD](#3znysh7) | DETAIL: FIELD | CONSTR | [METHOD](#2et92p0) |

## **javax.swing.event**

Interface ChangeListener

**All Superinterfaces:** [EventListener](http://docs.google.com/java/util/EventListener.html) **All Known Implementing Classes:** [AbstractButton.ButtonChangeListener](http://docs.google.com/javax/swing/AbstractButton.ButtonChangeListener.html), [BasicButtonListener](http://docs.google.com/javax/swing/plaf/basic/BasicButtonListener.html), [BasicMenuUI.ChangeHandler](http://docs.google.com/javax/swing/plaf/basic/BasicMenuUI.ChangeHandler.html), [BasicProgressBarUI.ChangeHandler](http://docs.google.com/javax/swing/plaf/basic/BasicProgressBarUI.ChangeHandler.html), [BasicScrollBarUI.ModelListener](http://docs.google.com/javax/swing/plaf/basic/BasicScrollBarUI.ModelListener.html), [BasicScrollPaneUI.HSBChangeListener](http://docs.google.com/javax/swing/plaf/basic/BasicScrollPaneUI.HSBChangeListener.html), [BasicScrollPaneUI.ViewportChangeHandler](http://docs.google.com/javax/swing/plaf/basic/BasicScrollPaneUI.ViewportChangeHandler.html), [BasicScrollPaneUI.VSBChangeListener](http://docs.google.com/javax/swing/plaf/basic/BasicScrollPaneUI.VSBChangeListener.html), [BasicSliderUI.ChangeHandler](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.ChangeHandler.html), [BasicTabbedPaneUI.TabSelectionHandler](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.TabSelectionHandler.html), [JCheckBoxMenuItem.AccessibleJCheckBoxMenuItem](http://docs.google.com/javax/swing/JCheckBoxMenuItem.AccessibleJCheckBoxMenuItem.html), [JMenu.AccessibleJMenu](http://docs.google.com/javax/swing/JMenu.AccessibleJMenu.html), [JMenuItem.AccessibleJMenuItem](http://docs.google.com/javax/swing/JMenuItem.AccessibleJMenuItem.html), [JRadioButtonMenuItem.AccessibleJRadioButtonMenuItem](http://docs.google.com/javax/swing/JRadioButtonMenuItem.AccessibleJRadioButtonMenuItem.html), [JScrollPane.AccessibleJScrollPane](http://docs.google.com/javax/swing/JScrollPane.AccessibleJScrollPane.html), [JSpinner.AccessibleJSpinner](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html), [JSpinner.DateEditor](http://docs.google.com/javax/swing/JSpinner.DateEditor.html), [JSpinner.DefaultEditor](http://docs.google.com/javax/swing/JSpinner.DefaultEditor.html), [JSpinner.ListEditor](http://docs.google.com/javax/swing/JSpinner.ListEditor.html), [JSpinner.NumberEditor](http://docs.google.com/javax/swing/JSpinner.NumberEditor.html), [JTabbedPane.AccessibleJTabbedPane](http://docs.google.com/javax/swing/JTabbedPane.AccessibleJTabbedPane.html), [JTabbedPane.ModelListener](http://docs.google.com/javax/swing/JTabbedPane.ModelListener.html), [ProgressMonitor.AccessibleProgressMonitor](http://docs.google.com/javax/swing/ProgressMonitor.AccessibleProgressMonitor.html)

public interface **ChangeListener**extends [EventListener](http://docs.google.com/java/util/EventListener.html)

Defines an object which listens for ChangeEvents.

| **Method Summary** | |
| --- | --- |
| void | [**stateChanged**](http://docs.google.com/javax/swing/event/ChangeListener.html#stateChanged(javax.swing.event.ChangeEvent))([ChangeEvent](http://docs.google.com/javax/swing/event/ChangeEvent.html) e)            Invoked when the target of the listener has changed its state. |

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

### stateChanged

void **stateChanged**([ChangeEvent](http://docs.google.com/javax/swing/event/ChangeEvent.html) e)

Invoked when the target of the listener has changed its state.

**Parameters:**e - a ChangeEvent object

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/ChangeListener.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/event/ChangeEvent.html)   [**NEXT CLASS**](http://docs.google.com/javax/swing/event/DocumentEvent.html) | [**FRAMES**](http://docs.google.com/index.html?javax/swing/event/ChangeListener.html)    [**NO FRAMES**](http://docs.google.com/ChangeListener.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | CONSTR | [METHOD](#3znysh7) | DETAIL: FIELD | CONSTR | [METHOD](#2et92p0) |

[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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