| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/JSpinner.AccessibleJSpinner.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/JSpinner.html)   [**NEXT CLASS**](http://docs.google.com/javax/swing/JSpinner.DateEditor.html) | [**FRAMES**](http://docs.google.com/index.html?javax/swing/JSpinner.AccessibleJSpinner.html)    [**NO FRAMES**](http://docs.google.com/JSpinner.AccessibleJSpinner.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: [NESTED](#2et92p0) | [FIELD](#1t3h5sf) | [CONSTR](#26in1rg) | [METHOD](#lnxbz9) | DETAIL: FIELD | [CONSTR](#1y810tw) | [METHOD](#2xcytpi) |

## **javax.swing**

Class JSpinner.AccessibleJSpinner

[java.lang.Object](http://docs.google.com/java/lang/Object.html)  
 [javax.accessibility.AccessibleContext](http://docs.google.com/javax/accessibility/AccessibleContext.html)  
 [java.awt.Component.AccessibleAWTComponent](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html)  
 [java.awt.Container.AccessibleAWTContainer](http://docs.google.com/java/awt/Container.AccessibleAWTContainer.html)  
 [javax.swing.JComponent.AccessibleJComponent](http://docs.google.com/javax/swing/JComponent.AccessibleJComponent.html)  
 **javax.swing.JSpinner.AccessibleJSpinner**

**All Implemented Interfaces:** [Serializable](http://docs.google.com/java/io/Serializable.html), [EventListener](http://docs.google.com/java/util/EventListener.html), [AccessibleAction](http://docs.google.com/javax/accessibility/AccessibleAction.html), [AccessibleComponent](http://docs.google.com/javax/accessibility/AccessibleComponent.html), [AccessibleEditableText](http://docs.google.com/javax/accessibility/AccessibleEditableText.html), [AccessibleExtendedComponent](http://docs.google.com/javax/accessibility/AccessibleExtendedComponent.html), [AccessibleText](http://docs.google.com/javax/accessibility/AccessibleText.html), [AccessibleValue](http://docs.google.com/javax/accessibility/AccessibleValue.html), [ChangeListener](http://docs.google.com/javax/swing/event/ChangeListener.html) **Enclosing class:**[JSpinner](http://docs.google.com/javax/swing/JSpinner.html)

protected class **JSpinner.AccessibleJSpinner**extends [JComponent.AccessibleJComponent](http://docs.google.com/javax/swing/JComponent.AccessibleJComponent.html)implements [AccessibleValue](http://docs.google.com/javax/accessibility/AccessibleValue.html), [AccessibleAction](http://docs.google.com/javax/accessibility/AccessibleAction.html), [AccessibleText](http://docs.google.com/javax/accessibility/AccessibleText.html), [AccessibleEditableText](http://docs.google.com/javax/accessibility/AccessibleEditableText.html), [ChangeListener](http://docs.google.com/javax/swing/event/ChangeListener.html)

AccessibleJSpinner implements accessibility support for the JSpinner class.

**Since:** 1.5

| **Nested Class Summary** | |
| --- | --- |

| **Nested classes/interfaces inherited from class javax.swing.**[**JComponent.AccessibleJComponent**](http://docs.google.com/javax/swing/JComponent.AccessibleJComponent.html) |
| --- |
| [JComponent.AccessibleJComponent.AccessibleContainerHandler](http://docs.google.com/javax/swing/JComponent.AccessibleJComponent.AccessibleContainerHandler.html), [JComponent.AccessibleJComponent.AccessibleFocusHandler](http://docs.google.com/javax/swing/JComponent.AccessibleJComponent.AccessibleFocusHandler.html) |

| **Nested classes/interfaces inherited from class java.awt.**[**Component.AccessibleAWTComponent**](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html) |
| --- |
| [Component.AccessibleAWTComponent.AccessibleAWTComponentHandler](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.AccessibleAWTComponentHandler.html), [Component.AccessibleAWTComponent.AccessibleAWTFocusHandler](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.AccessibleAWTFocusHandler.html) |

| **Field Summary** | |
| --- | --- |

| **Fields inherited from class javax.swing.**[**JComponent.AccessibleJComponent**](http://docs.google.com/javax/swing/JComponent.AccessibleJComponent.html) |
| --- |
| [accessibleContainerHandler](http://docs.google.com/javax/swing/JComponent.AccessibleJComponent.html#accessibleContainerHandler), [accessibleFocusHandler](http://docs.google.com/javax/swing/JComponent.AccessibleJComponent.html#accessibleFocusHandler) |

| **Fields inherited from class java.awt.**[**Component.AccessibleAWTComponent**](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html) |
| --- |
| [accessibleAWTComponentHandler](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html#accessibleAWTComponentHandler), [accessibleAWTFocusHandler](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html#accessibleAWTFocusHandler) |

| **Fields inherited from class javax.accessibility.**[**AccessibleContext**](http://docs.google.com/javax/accessibility/AccessibleContext.html) |
| --- |
| [ACCESSIBLE\_ACTION\_PROPERTY](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_ACTION_PROPERTY), [ACCESSIBLE\_ACTIVE\_DESCENDANT\_PROPERTY](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_ACTIVE_DESCENDANT_PROPERTY), [ACCESSIBLE\_CARET\_PROPERTY](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_CARET_PROPERTY), [ACCESSIBLE\_CHILD\_PROPERTY](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_CHILD_PROPERTY), [ACCESSIBLE\_COMPONENT\_BOUNDS\_CHANGED](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_COMPONENT_BOUNDS_CHANGED), [ACCESSIBLE\_DESCRIPTION\_PROPERTY](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_DESCRIPTION_PROPERTY), [ACCESSIBLE\_HYPERTEXT\_OFFSET](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_HYPERTEXT_OFFSET), [ACCESSIBLE\_INVALIDATE\_CHILDREN](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_INVALIDATE_CHILDREN), [ACCESSIBLE\_NAME\_PROPERTY](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_NAME_PROPERTY), [ACCESSIBLE\_SELECTION\_PROPERTY](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_SELECTION_PROPERTY), [ACCESSIBLE\_STATE\_PROPERTY](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_STATE_PROPERTY), [ACCESSIBLE\_TABLE\_CAPTION\_CHANGED](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_TABLE_CAPTION_CHANGED), [ACCESSIBLE\_TABLE\_COLUMN\_DESCRIPTION\_CHANGED](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_TABLE_COLUMN_DESCRIPTION_CHANGED), [ACCESSIBLE\_TABLE\_COLUMN\_HEADER\_CHANGED](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_TABLE_COLUMN_HEADER_CHANGED), [ACCESSIBLE\_TABLE\_MODEL\_CHANGED](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_TABLE_MODEL_CHANGED), [ACCESSIBLE\_TABLE\_ROW\_DESCRIPTION\_CHANGED](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_TABLE_ROW_DESCRIPTION_CHANGED), [ACCESSIBLE\_TABLE\_ROW\_HEADER\_CHANGED](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_TABLE_ROW_HEADER_CHANGED), [ACCESSIBLE\_TABLE\_SUMMARY\_CHANGED](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_TABLE_SUMMARY_CHANGED), [ACCESSIBLE\_TEXT\_ATTRIBUTES\_CHANGED](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_TEXT_ATTRIBUTES_CHANGED), [ACCESSIBLE\_TEXT\_PROPERTY](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_TEXT_PROPERTY), [ACCESSIBLE\_VALUE\_PROPERTY](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_VALUE_PROPERTY), [ACCESSIBLE\_VISIBLE\_DATA\_PROPERTY](http://docs.google.com/javax/accessibility/AccessibleContext.html#ACCESSIBLE_VISIBLE_DATA_PROPERTY), [accessibleDescription](http://docs.google.com/javax/accessibility/AccessibleContext.html#accessibleDescription), [accessibleName](http://docs.google.com/javax/accessibility/AccessibleContext.html#accessibleName), [accessibleParent](http://docs.google.com/javax/accessibility/AccessibleContext.html#accessibleParent) |

| **Fields inherited from interface javax.accessibility.**[**AccessibleAction**](http://docs.google.com/javax/accessibility/AccessibleAction.html) |
| --- |
| [CLICK](http://docs.google.com/javax/accessibility/AccessibleAction.html#CLICK), [DECREMENT](http://docs.google.com/javax/accessibility/AccessibleAction.html#DECREMENT), [INCREMENT](http://docs.google.com/javax/accessibility/AccessibleAction.html#INCREMENT), [TOGGLE\_EXPAND](http://docs.google.com/javax/accessibility/AccessibleAction.html#TOGGLE_EXPAND), [TOGGLE\_POPUP](http://docs.google.com/javax/accessibility/AccessibleAction.html#TOGGLE_POPUP) |

| **Fields inherited from interface javax.accessibility.**[**AccessibleText**](http://docs.google.com/javax/accessibility/AccessibleText.html) |
| --- |
| [CHARACTER](http://docs.google.com/javax/accessibility/AccessibleText.html#CHARACTER), [SENTENCE](http://docs.google.com/javax/accessibility/AccessibleText.html#SENTENCE), [WORD](http://docs.google.com/javax/accessibility/AccessibleText.html#WORD) |

| **Constructor Summary** | |
| --- | --- |
| protected | [**JSpinner.AccessibleJSpinner**](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#JSpinner.AccessibleJSpinner())()            AccessibleJSpinner constructor |

| **Method Summary** | |
| --- | --- |
| void | [**cut**](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#cut(int,%20int))(int startIndex, int endIndex)            Cuts the text between two indices into the system clipboard. |
| void | [**delete**](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#delete(int,%20int))(int startIndex, int endIndex)            Deletes the text between two indices |
| boolean | [**doAccessibleAction**](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#doAccessibleAction(int))(int i)            Performs the specified Action on the object |
| [AccessibleAction](http://docs.google.com/javax/accessibility/AccessibleAction.html) | [**getAccessibleAction**](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#getAccessibleAction())()            Gets the AccessibleAction associated with this object that supports one or more actions. |
| int | [**getAccessibleActionCount**](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#getAccessibleActionCount())()            Returns the number of accessible actions available in this object If there are more than one, the first one is considered the "default" action of the object. |
| [String](http://docs.google.com/java/lang/String.html) | [**getAccessibleActionDescription**](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#getAccessibleActionDescription(int))(int i)            Returns a description of the specified action of the object. |
| [Accessible](http://docs.google.com/javax/accessibility/Accessible.html) | [**getAccessibleChild**](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#getAccessibleChild(int))(int i)            Returns the specified Accessible child of the object. |
| int | [**getAccessibleChildrenCount**](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#getAccessibleChildrenCount())()            Returns the number of accessible children of the object. |
| [AccessibleRole](http://docs.google.com/javax/accessibility/AccessibleRole.html) | [**getAccessibleRole**](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#getAccessibleRole())()            Gets the role of this object. |
| [AccessibleText](http://docs.google.com/javax/accessibility/AccessibleText.html) | [**getAccessibleText**](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#getAccessibleText())()            Gets the AccessibleText associated with this object presenting text on the display. |
| [AccessibleValue](http://docs.google.com/javax/accessibility/AccessibleValue.html) | [**getAccessibleValue**](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#getAccessibleValue())()            Gets the AccessibleValue associated with this object. |
| [String](http://docs.google.com/java/lang/String.html) | [**getAfterIndex**](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#getAfterIndex(int,%20int))(int part, int index)            Returns the String after a given index. |
| [String](http://docs.google.com/java/lang/String.html) | [**getAtIndex**](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#getAtIndex(int,%20int))(int part, int index)            Returns the String at a given index. |
| [String](http://docs.google.com/java/lang/String.html) | [**getBeforeIndex**](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#getBeforeIndex(int,%20int))(int part, int index)            Returns the String before a given index. |
| int | [**getCaretPosition**](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#getCaretPosition())()            Returns the zero-based offset of the caret. |
| [AttributeSet](http://docs.google.com/javax/swing/text/AttributeSet.html) | [**getCharacterAttribute**](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#getCharacterAttribute(int))(int i)            Returns the AttributeSet for a given character at a given index |
| [Rectangle](http://docs.google.com/java/awt/Rectangle.html) | [**getCharacterBounds**](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#getCharacterBounds(int))(int i)            Determines the bounding box of the character at the given index into the string. |
| int | [**getCharCount**](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#getCharCount())()            Returns the number of characters (valid indicies) |
| [Number](http://docs.google.com/java/lang/Number.html) | [**getCurrentAccessibleValue**](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#getCurrentAccessibleValue())()            Get the value of this object as a Number. |
| int | [**getIndexAtPoint**](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#getIndexAtPoint(java.awt.Point))([Point](http://docs.google.com/java/awt/Point.html) p)            Given a point in local coordinates, return the zero-based index of the character under that Point. |
| [Number](http://docs.google.com/java/lang/Number.html) | [**getMaximumAccessibleValue**](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#getMaximumAccessibleValue())()            Get the maximum value of this object as a Number. |
| [Number](http://docs.google.com/java/lang/Number.html) | [**getMinimumAccessibleValue**](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#getMinimumAccessibleValue())()            Get the minimum value of this object as a Number. |
| [String](http://docs.google.com/java/lang/String.html) | [**getSelectedText**](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#getSelectedText())()            Returns the portion of the text that is selected. |
| int | [**getSelectionEnd**](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#getSelectionEnd())()            Returns the end offset within the selected text. |
| int | [**getSelectionStart**](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#getSelectionStart())()            Returns the start offset within the selected text. |
| [String](http://docs.google.com/java/lang/String.html) | [**getTextRange**](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#getTextRange(int,%20int))(int startIndex, int endIndex)            Returns the text string between two indices. |
| void | [**insertTextAtIndex**](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#insertTextAtIndex(int,%20java.lang.String))(int index, [String](http://docs.google.com/java/lang/String.html) s)            Inserts the specified string at the given index/ |
| void | [**paste**](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#paste(int))(int startIndex)            Pastes the text from the system clipboard into the text starting at the specified index. |
| void | [**replaceText**](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#replaceText(int,%20int,%20java.lang.String))(int startIndex, int endIndex, [String](http://docs.google.com/java/lang/String.html) s)            Replaces the text between two indices with the specified string. |
| void | [**selectText**](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#selectText(int,%20int))(int startIndex, int endIndex)            Selects the text between two indices. |
| void | [**setAttributes**](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#setAttributes(int,%20int,%20javax.swing.text.AttributeSet))(int startIndex, int endIndex, [AttributeSet](http://docs.google.com/javax/swing/text/AttributeSet.html) as)            Sets attributes for the text between two indices. |
| boolean | [**setCurrentAccessibleValue**](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#setCurrentAccessibleValue(java.lang.Number))([Number](http://docs.google.com/java/lang/Number.html) n)            Set the value of this object as a Number. |
| void | [**setTextContents**](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#setTextContents(java.lang.String))([String](http://docs.google.com/java/lang/String.html) s)            Sets the text contents to the specified string. |
| void | [**stateChanged**](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.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. |

| **Methods inherited from class javax.swing.**[**JComponent.AccessibleJComponent**](http://docs.google.com/javax/swing/JComponent.AccessibleJComponent.html) |
| --- |
| [addPropertyChangeListener](http://docs.google.com/javax/swing/JComponent.AccessibleJComponent.html#addPropertyChangeListener(java.beans.PropertyChangeListener)), [getAccessibleDescription](http://docs.google.com/javax/swing/JComponent.AccessibleJComponent.html#getAccessibleDescription()), [getAccessibleKeyBinding](http://docs.google.com/javax/swing/JComponent.AccessibleJComponent.html#getAccessibleKeyBinding()), [getAccessibleName](http://docs.google.com/javax/swing/JComponent.AccessibleJComponent.html#getAccessibleName()), [getAccessibleStateSet](http://docs.google.com/javax/swing/JComponent.AccessibleJComponent.html#getAccessibleStateSet()), [getBorderTitle](http://docs.google.com/javax/swing/JComponent.AccessibleJComponent.html#getBorderTitle(javax.swing.border.Border)), [getTitledBorderText](http://docs.google.com/javax/swing/JComponent.AccessibleJComponent.html#getTitledBorderText()), [getToolTipText](http://docs.google.com/javax/swing/JComponent.AccessibleJComponent.html#getToolTipText()), [removePropertyChangeListener](http://docs.google.com/javax/swing/JComponent.AccessibleJComponent.html#removePropertyChangeListener(java.beans.PropertyChangeListener)) |

| **Methods inherited from class java.awt.**[**Container.AccessibleAWTContainer**](http://docs.google.com/java/awt/Container.AccessibleAWTContainer.html) |
| --- |
| [getAccessibleAt](http://docs.google.com/java/awt/Container.AccessibleAWTContainer.html#getAccessibleAt(java.awt.Point)) |

| **Methods inherited from class java.awt.**[**Component.AccessibleAWTComponent**](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html) |
| --- |
| [addFocusListener](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html#addFocusListener(java.awt.event.FocusListener)), [contains](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html#contains(java.awt.Point)), [getAccessibleComponent](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html#getAccessibleComponent()), [getAccessibleIndexInParent](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html#getAccessibleIndexInParent()), [getAccessibleParent](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html#getAccessibleParent()), [getBackground](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html#getBackground()), [getBounds](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html#getBounds()), [getCursor](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html#getCursor()), [getFont](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html#getFont()), [getFontMetrics](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html#getFontMetrics(java.awt.Font)), [getForeground](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html#getForeground()), [getLocale](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html#getLocale()), [getLocation](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html#getLocation()), [getLocationOnScreen](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html#getLocationOnScreen()), [getSize](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html#getSize()), [isEnabled](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html#isEnabled()), [isFocusTraversable](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html#isFocusTraversable()), [isShowing](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html#isShowing()), [isVisible](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html#isVisible()), [removeFocusListener](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html#removeFocusListener(java.awt.event.FocusListener)), [requestFocus](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html#requestFocus()), [setBackground](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html#setBackground(java.awt.Color)), [setBounds](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html#setBounds(java.awt.Rectangle)), [setCursor](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html#setCursor(java.awt.Cursor)), [setEnabled](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html#setEnabled(boolean)), [setFont](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html#setFont(java.awt.Font)), [setForeground](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html#setForeground(java.awt.Color)), [setLocation](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html#setLocation(java.awt.Point)), [setSize](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html#setSize(java.awt.Dimension)), [setVisible](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html#setVisible(boolean)) |

| **Methods inherited from class javax.accessibility.**[**AccessibleContext**](http://docs.google.com/javax/accessibility/AccessibleContext.html) |
| --- |
| [firePropertyChange](http://docs.google.com/javax/accessibility/AccessibleContext.html#firePropertyChange(java.lang.String,%20java.lang.Object,%20java.lang.Object)), [getAccessibleEditableText](http://docs.google.com/javax/accessibility/AccessibleContext.html#getAccessibleEditableText()), [getAccessibleIcon](http://docs.google.com/javax/accessibility/AccessibleContext.html#getAccessibleIcon()), [getAccessibleRelationSet](http://docs.google.com/javax/accessibility/AccessibleContext.html#getAccessibleRelationSet()), [getAccessibleSelection](http://docs.google.com/javax/accessibility/AccessibleContext.html#getAccessibleSelection()), [getAccessibleTable](http://docs.google.com/javax/accessibility/AccessibleContext.html#getAccessibleTable()), [setAccessibleDescription](http://docs.google.com/javax/accessibility/AccessibleContext.html#setAccessibleDescription(java.lang.String)), [setAccessibleName](http://docs.google.com/javax/accessibility/AccessibleContext.html#setAccessibleName(java.lang.String)), [setAccessibleParent](http://docs.google.com/javax/accessibility/AccessibleContext.html#setAccessibleParent(javax.accessibility.Accessible)) |

| **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)) |

| **Methods inherited from interface javax.accessibility.**[**AccessibleComponent**](http://docs.google.com/javax/accessibility/AccessibleComponent.html) |
| --- |
| [addFocusListener](http://docs.google.com/javax/accessibility/AccessibleComponent.html#addFocusListener(java.awt.event.FocusListener)), [contains](http://docs.google.com/javax/accessibility/AccessibleComponent.html#contains(java.awt.Point)), [getAccessibleAt](http://docs.google.com/javax/accessibility/AccessibleComponent.html#getAccessibleAt(java.awt.Point)), [getBackground](http://docs.google.com/javax/accessibility/AccessibleComponent.html#getBackground()), [getBounds](http://docs.google.com/javax/accessibility/AccessibleComponent.html#getBounds()), [getCursor](http://docs.google.com/javax/accessibility/AccessibleComponent.html#getCursor()), [getFont](http://docs.google.com/javax/accessibility/AccessibleComponent.html#getFont()), [getFontMetrics](http://docs.google.com/javax/accessibility/AccessibleComponent.html#getFontMetrics(java.awt.Font)), [getForeground](http://docs.google.com/javax/accessibility/AccessibleComponent.html#getForeground()), [getLocation](http://docs.google.com/javax/accessibility/AccessibleComponent.html#getLocation()), [getLocationOnScreen](http://docs.google.com/javax/accessibility/AccessibleComponent.html#getLocationOnScreen()), [getSize](http://docs.google.com/javax/accessibility/AccessibleComponent.html#getSize()), [isEnabled](http://docs.google.com/javax/accessibility/AccessibleComponent.html#isEnabled()), [isFocusTraversable](http://docs.google.com/javax/accessibility/AccessibleComponent.html#isFocusTraversable()), [isShowing](http://docs.google.com/javax/accessibility/AccessibleComponent.html#isShowing()), [isVisible](http://docs.google.com/javax/accessibility/AccessibleComponent.html#isVisible()), [removeFocusListener](http://docs.google.com/javax/accessibility/AccessibleComponent.html#removeFocusListener(java.awt.event.FocusListener)), [requestFocus](http://docs.google.com/javax/accessibility/AccessibleComponent.html#requestFocus()), [setBackground](http://docs.google.com/javax/accessibility/AccessibleComponent.html#setBackground(java.awt.Color)), [setBounds](http://docs.google.com/javax/accessibility/AccessibleComponent.html#setBounds(java.awt.Rectangle)), [setCursor](http://docs.google.com/javax/accessibility/AccessibleComponent.html#setCursor(java.awt.Cursor)), [setEnabled](http://docs.google.com/javax/accessibility/AccessibleComponent.html#setEnabled(boolean)), [setFont](http://docs.google.com/javax/accessibility/AccessibleComponent.html#setFont(java.awt.Font)), [setForeground](http://docs.google.com/javax/accessibility/AccessibleComponent.html#setForeground(java.awt.Color)), [setLocation](http://docs.google.com/javax/accessibility/AccessibleComponent.html#setLocation(java.awt.Point)), [setSize](http://docs.google.com/javax/accessibility/AccessibleComponent.html#setSize(java.awt.Dimension)), [setVisible](http://docs.google.com/javax/accessibility/AccessibleComponent.html#setVisible(boolean)) |

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

### JSpinner.AccessibleJSpinner

protected **JSpinner.AccessibleJSpinner**()

AccessibleJSpinner constructor

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

### stateChanged

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

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

**Specified by:**[stateChanged](http://docs.google.com/javax/swing/event/ChangeListener.html#stateChanged(javax.swing.event.ChangeEvent)) in interface [ChangeListener](http://docs.google.com/javax/swing/event/ChangeListener.html) **Parameters:**e - a ChangeEvent object. Must not be null. **Throws:** [NullPointerException](http://docs.google.com/java/lang/NullPointerException.html) - if the parameter is null.

### getAccessibleRole

public [AccessibleRole](http://docs.google.com/javax/accessibility/AccessibleRole.html) **getAccessibleRole**()

Gets the role of this object. The role of the object is the generic purpose or use of the class of this object. For example, the role of a push button is AccessibleRole.PUSH\_BUTTON. The roles in AccessibleRole are provided so component developers can pick from a set of predefined roles. This enables assistive technologies to provide a consistent interface to various tweaked subclasses of components (e.g., use AccessibleRole.PUSH\_BUTTON for all components that act like a push button) as well as distinguish between sublasses that behave differently (e.g., AccessibleRole.CHECK\_BOX for check boxes and AccessibleRole.RADIO\_BUTTON for radio buttons).

Note that the AccessibleRole class is also extensible, so custom component developers can define their own AccessibleRole's if the set of predefined roles is inadequate.

**Overrides:**[getAccessibleRole](http://docs.google.com/javax/swing/JComponent.AccessibleJComponent.html#getAccessibleRole()) in class [JComponent.AccessibleJComponent](http://docs.google.com/javax/swing/JComponent.AccessibleJComponent.html) **Returns:**an instance of AccessibleRole describing the role of the object**See Also:**[AccessibleRole](http://docs.google.com/javax/accessibility/AccessibleRole.html)

### getAccessibleChildrenCount

public int **getAccessibleChildrenCount**()

Returns the number of accessible children of the object.

**Overrides:**[getAccessibleChildrenCount](http://docs.google.com/javax/swing/JComponent.AccessibleJComponent.html#getAccessibleChildrenCount()) in class [JComponent.AccessibleJComponent](http://docs.google.com/javax/swing/JComponent.AccessibleJComponent.html) **Returns:**the number of accessible children of the object.

### getAccessibleChild

public [Accessible](http://docs.google.com/javax/accessibility/Accessible.html) **getAccessibleChild**(int i)

Returns the specified Accessible child of the object. The Accessible children of an Accessible object are zero-based, so the first child of an Accessible child is at index 0, the second child is at index 1, and so on.

**Overrides:**[getAccessibleChild](http://docs.google.com/javax/swing/JComponent.AccessibleJComponent.html#getAccessibleChild(int)) in class [JComponent.AccessibleJComponent](http://docs.google.com/javax/swing/JComponent.AccessibleJComponent.html) **Parameters:**i - zero-based index of child **Returns:**the Accessible child of the object**See Also:**[getAccessibleChildrenCount()](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#getAccessibleChildrenCount())

### getAccessibleAction

public [AccessibleAction](http://docs.google.com/javax/accessibility/AccessibleAction.html) **getAccessibleAction**()

Gets the AccessibleAction associated with this object that supports one or more actions.

**Overrides:**[getAccessibleAction](http://docs.google.com/javax/accessibility/AccessibleContext.html#getAccessibleAction()) in class [AccessibleContext](http://docs.google.com/javax/accessibility/AccessibleContext.html) **Returns:**AccessibleAction if supported by object; else return null**See Also:**[AccessibleAction](http://docs.google.com/javax/accessibility/AccessibleAction.html)

### getAccessibleText

public [AccessibleText](http://docs.google.com/javax/accessibility/AccessibleText.html) **getAccessibleText**()

Gets the AccessibleText associated with this object presenting text on the display.

**Overrides:**[getAccessibleText](http://docs.google.com/javax/accessibility/AccessibleContext.html#getAccessibleText()) in class [AccessibleContext](http://docs.google.com/javax/accessibility/AccessibleContext.html) **Returns:**AccessibleText if supported by object; else return null**See Also:**[AccessibleText](http://docs.google.com/javax/accessibility/AccessibleText.html)

### getAccessibleValue

public [AccessibleValue](http://docs.google.com/javax/accessibility/AccessibleValue.html) **getAccessibleValue**()

Gets the AccessibleValue associated with this object.

**Overrides:**[getAccessibleValue](http://docs.google.com/javax/accessibility/AccessibleContext.html#getAccessibleValue()) in class [AccessibleContext](http://docs.google.com/javax/accessibility/AccessibleContext.html) **Returns:**AccessibleValue if supported by object; else return null**See Also:**[AccessibleValue](http://docs.google.com/javax/accessibility/AccessibleValue.html)

### getCurrentAccessibleValue

public [Number](http://docs.google.com/java/lang/Number.html) **getCurrentAccessibleValue**()

Get the value of this object as a Number. If the value has not been set, the return value will be null.

**Specified by:**[getCurrentAccessibleValue](http://docs.google.com/javax/accessibility/AccessibleValue.html#getCurrentAccessibleValue()) in interface [AccessibleValue](http://docs.google.com/javax/accessibility/AccessibleValue.html) **Returns:**value of the object**See Also:**[setCurrentAccessibleValue(java.lang.Number)](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#setCurrentAccessibleValue(java.lang.Number))

### setCurrentAccessibleValue

public boolean **setCurrentAccessibleValue**([Number](http://docs.google.com/java/lang/Number.html) n)

Set the value of this object as a Number.

**Specified by:**[setCurrentAccessibleValue](http://docs.google.com/javax/accessibility/AccessibleValue.html#setCurrentAccessibleValue(java.lang.Number)) in interface [AccessibleValue](http://docs.google.com/javax/accessibility/AccessibleValue.html) **Parameters:**n - the value to set for this object **Returns:**true if the value was set; else False**See Also:**[getCurrentAccessibleValue()](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#getCurrentAccessibleValue())

### getMinimumAccessibleValue

public [Number](http://docs.google.com/java/lang/Number.html) **getMinimumAccessibleValue**()

Get the minimum value of this object as a Number.

**Specified by:**[getMinimumAccessibleValue](http://docs.google.com/javax/accessibility/AccessibleValue.html#getMinimumAccessibleValue()) in interface [AccessibleValue](http://docs.google.com/javax/accessibility/AccessibleValue.html) **Returns:**Minimum value of the object; null if this object does not have a minimum value**See Also:**[getMaximumAccessibleValue()](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#getMaximumAccessibleValue())

### getMaximumAccessibleValue

public [Number](http://docs.google.com/java/lang/Number.html) **getMaximumAccessibleValue**()

Get the maximum value of this object as a Number.

**Specified by:**[getMaximumAccessibleValue](http://docs.google.com/javax/accessibility/AccessibleValue.html#getMaximumAccessibleValue()) in interface [AccessibleValue](http://docs.google.com/javax/accessibility/AccessibleValue.html) **Returns:**Maximum value of the object; null if this object does not have a maximum value**See Also:**[getMinimumAccessibleValue()](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#getMinimumAccessibleValue())

### getAccessibleActionCount

public int **getAccessibleActionCount**()

Returns the number of accessible actions available in this object If there are more than one, the first one is considered the "default" action of the object. Two actions are supported: AccessibleAction.INCREMENT which increments the spinner value and AccessibleAction.DECREMENT which decrements the spinner value

**Specified by:**[getAccessibleActionCount](http://docs.google.com/javax/accessibility/AccessibleAction.html#getAccessibleActionCount()) in interface [AccessibleAction](http://docs.google.com/javax/accessibility/AccessibleAction.html) **Returns:**the zero-based number of Actions in this object

### getAccessibleActionDescription

public [String](http://docs.google.com/java/lang/String.html) **getAccessibleActionDescription**(int i)

Returns a description of the specified action of the object.

**Specified by:**[getAccessibleActionDescription](http://docs.google.com/javax/accessibility/AccessibleAction.html#getAccessibleActionDescription(int)) in interface [AccessibleAction](http://docs.google.com/javax/accessibility/AccessibleAction.html) **Parameters:**i - zero-based index of the actions **Returns:**a String description of the action**See Also:**[getAccessibleActionCount()](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#getAccessibleActionCount())

### doAccessibleAction

public boolean **doAccessibleAction**(int i)

Performs the specified Action on the object

**Specified by:**[doAccessibleAction](http://docs.google.com/javax/accessibility/AccessibleAction.html#doAccessibleAction(int)) in interface [AccessibleAction](http://docs.google.com/javax/accessibility/AccessibleAction.html) **Parameters:**i - zero-based index of actions. The first action (index 0) is AccessibleAction.INCREMENT and the second action (index 1) is AccessibleAction.DECREMENT. **Returns:**true if the action was performed; otherwise false.**See Also:**[getAccessibleActionCount()](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#getAccessibleActionCount())

### getIndexAtPoint

public int **getIndexAtPoint**([Point](http://docs.google.com/java/awt/Point.html) p)

Given a point in local coordinates, return the zero-based index of the character under that Point. If the point is invalid, this method returns -1.

**Specified by:**[getIndexAtPoint](http://docs.google.com/javax/accessibility/AccessibleText.html#getIndexAtPoint(java.awt.Point)) in interface [AccessibleText](http://docs.google.com/javax/accessibility/AccessibleText.html) **Parameters:**p - the Point in local coordinates **Returns:**the zero-based index of the character under Point p; if Point is invalid return -1.

### getCharacterBounds

public [Rectangle](http://docs.google.com/java/awt/Rectangle.html) **getCharacterBounds**(int i)

Determines the bounding box of the character at the given index into the string. The bounds are returned in local coordinates. If the index is invalid an empty rectangle is returned.

**Specified by:**[getCharacterBounds](http://docs.google.com/javax/accessibility/AccessibleText.html#getCharacterBounds(int)) in interface [AccessibleText](http://docs.google.com/javax/accessibility/AccessibleText.html) **Parameters:**i - the index into the String **Returns:**the screen coordinates of the character's bounding box, if index is invalid return an empty rectangle.

### getCharCount

public int **getCharCount**()

Returns the number of characters (valid indicies)

**Specified by:**[getCharCount](http://docs.google.com/javax/accessibility/AccessibleText.html#getCharCount()) in interface [AccessibleText](http://docs.google.com/javax/accessibility/AccessibleText.html) **Returns:**the number of characters

### getCaretPosition

public int **getCaretPosition**()

Returns the zero-based offset of the caret. Note: That to the right of the caret will have the same index value as the offset (the caret is between two characters).

**Specified by:**[getCaretPosition](http://docs.google.com/javax/accessibility/AccessibleText.html#getCaretPosition()) in interface [AccessibleText](http://docs.google.com/javax/accessibility/AccessibleText.html) **Returns:**the zero-based offset of the caret.

### getAtIndex

public [String](http://docs.google.com/java/lang/String.html) **getAtIndex**(int part,  
 int index)

Returns the String at a given index.

**Specified by:**[getAtIndex](http://docs.google.com/javax/accessibility/AccessibleText.html#getAtIndex(int,%20int)) in interface [AccessibleText](http://docs.google.com/javax/accessibility/AccessibleText.html) **Parameters:**part - the CHARACTER, WORD, or SENTENCE to retrieveindex - an index within the text **Returns:**the letter, word, or sentence

### getAfterIndex

public [String](http://docs.google.com/java/lang/String.html) **getAfterIndex**(int part,  
 int index)

Returns the String after a given index.

**Specified by:**[getAfterIndex](http://docs.google.com/javax/accessibility/AccessibleText.html#getAfterIndex(int,%20int)) in interface [AccessibleText](http://docs.google.com/javax/accessibility/AccessibleText.html) **Parameters:**part - the CHARACTER, WORD, or SENTENCE to retrieveindex - an index within the text **Returns:**the letter, word, or sentence

### getBeforeIndex

public [String](http://docs.google.com/java/lang/String.html) **getBeforeIndex**(int part,  
 int index)

Returns the String before a given index.

**Specified by:**[getBeforeIndex](http://docs.google.com/javax/accessibility/AccessibleText.html#getBeforeIndex(int,%20int)) in interface [AccessibleText](http://docs.google.com/javax/accessibility/AccessibleText.html) **Parameters:**part - the CHARACTER, WORD, or SENTENCE to retrieveindex - an index within the text **Returns:**the letter, word, or sentence

### getCharacterAttribute

public [AttributeSet](http://docs.google.com/javax/swing/text/AttributeSet.html) **getCharacterAttribute**(int i)

Returns the AttributeSet for a given character at a given index

**Specified by:**[getCharacterAttribute](http://docs.google.com/javax/accessibility/AccessibleText.html#getCharacterAttribute(int)) in interface [AccessibleText](http://docs.google.com/javax/accessibility/AccessibleText.html) **Parameters:**i - the zero-based index into the text **Returns:**the AttributeSet of the character

### getSelectionStart

public int **getSelectionStart**()

Returns the start offset within the selected text. If there is no selection, but there is a caret, the start and end offsets will be the same.

**Specified by:**[getSelectionStart](http://docs.google.com/javax/accessibility/AccessibleText.html#getSelectionStart()) in interface [AccessibleText](http://docs.google.com/javax/accessibility/AccessibleText.html) **Returns:**the index into the text of the start of the selection

### getSelectionEnd

public int **getSelectionEnd**()

Returns the end offset within the selected text. If there is no selection, but there is a caret, the start and end offsets will be the same.

**Specified by:**[getSelectionEnd](http://docs.google.com/javax/accessibility/AccessibleText.html#getSelectionEnd()) in interface [AccessibleText](http://docs.google.com/javax/accessibility/AccessibleText.html) **Returns:**the index into teh text of the end of the selection

### getSelectedText

public [String](http://docs.google.com/java/lang/String.html) **getSelectedText**()

Returns the portion of the text that is selected.

**Specified by:**[getSelectedText](http://docs.google.com/javax/accessibility/AccessibleText.html#getSelectedText()) in interface [AccessibleText](http://docs.google.com/javax/accessibility/AccessibleText.html) **Returns:**the String portion of the text that is selected

### setTextContents

public void **setTextContents**([String](http://docs.google.com/java/lang/String.html) s)

Sets the text contents to the specified string.

**Specified by:**[setTextContents](http://docs.google.com/javax/accessibility/AccessibleEditableText.html#setTextContents(java.lang.String)) in interface [AccessibleEditableText](http://docs.google.com/javax/accessibility/AccessibleEditableText.html) **Parameters:**s - the string to set the text contents

### insertTextAtIndex

public void **insertTextAtIndex**(int index,  
 [String](http://docs.google.com/java/lang/String.html) s)

Inserts the specified string at the given index/

**Specified by:**[insertTextAtIndex](http://docs.google.com/javax/accessibility/AccessibleEditableText.html#insertTextAtIndex(int,%20java.lang.String)) in interface [AccessibleEditableText](http://docs.google.com/javax/accessibility/AccessibleEditableText.html) **Parameters:**index - the index in the text where the string will be inserteds - the string to insert in the text

### getTextRange

public [String](http://docs.google.com/java/lang/String.html) **getTextRange**(int startIndex,  
 int endIndex)

Returns the text string between two indices.

**Specified by:**[getTextRange](http://docs.google.com/javax/accessibility/AccessibleEditableText.html#getTextRange(int,%20int)) in interface [AccessibleEditableText](http://docs.google.com/javax/accessibility/AccessibleEditableText.html) **Parameters:**startIndex - the starting index in the textendIndex - the ending index in the text **Returns:**the text string between the indices

### delete

public void **delete**(int startIndex,  
 int endIndex)

Deletes the text between two indices

**Specified by:**[delete](http://docs.google.com/javax/accessibility/AccessibleEditableText.html#delete(int,%20int)) in interface [AccessibleEditableText](http://docs.google.com/javax/accessibility/AccessibleEditableText.html) **Parameters:**startIndex - the starting index in the textendIndex - the ending index in the text

### cut

public void **cut**(int startIndex,  
 int endIndex)

Cuts the text between two indices into the system clipboard.

**Specified by:**[cut](http://docs.google.com/javax/accessibility/AccessibleEditableText.html#cut(int,%20int)) in interface [AccessibleEditableText](http://docs.google.com/javax/accessibility/AccessibleEditableText.html) **Parameters:**startIndex - the starting index in the textendIndex - the ending index in the text

### paste

public void **paste**(int startIndex)

Pastes the text from the system clipboard into the text starting at the specified index.

**Specified by:**[paste](http://docs.google.com/javax/accessibility/AccessibleEditableText.html#paste(int)) in interface [AccessibleEditableText](http://docs.google.com/javax/accessibility/AccessibleEditableText.html) **Parameters:**startIndex - the starting index in the text

### replaceText

public void **replaceText**(int startIndex,  
 int endIndex,  
 [String](http://docs.google.com/java/lang/String.html) s)

Replaces the text between two indices with the specified string.

**Specified by:**[replaceText](http://docs.google.com/javax/accessibility/AccessibleEditableText.html#replaceText(int,%20int,%20java.lang.String)) in interface [AccessibleEditableText](http://docs.google.com/javax/accessibility/AccessibleEditableText.html) **Parameters:**startIndex - the starting index in the textendIndex - the ending index in the texts - the string to replace the text between two indices

### selectText

public void **selectText**(int startIndex,  
 int endIndex)

Selects the text between two indices.

**Specified by:**[selectText](http://docs.google.com/javax/accessibility/AccessibleEditableText.html#selectText(int,%20int)) in interface [AccessibleEditableText](http://docs.google.com/javax/accessibility/AccessibleEditableText.html) **Parameters:**startIndex - the starting index in the textendIndex - the ending index in the text

### setAttributes

public void **setAttributes**(int startIndex,  
 int endIndex,  
 [AttributeSet](http://docs.google.com/javax/swing/text/AttributeSet.html) as)

Sets attributes for the text between two indices.

**Specified by:**[setAttributes](http://docs.google.com/javax/accessibility/AccessibleEditableText.html#setAttributes(int,%20int,%20javax.swing.text.AttributeSet)) in interface [AccessibleEditableText](http://docs.google.com/javax/accessibility/AccessibleEditableText.html) **Parameters:**startIndex - the starting index in the textendIndex - the ending index in the textas - the attribute set**See Also:**[AttributeSet](http://docs.google.com/javax/swing/text/AttributeSet.html)

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/JSpinner.AccessibleJSpinner.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/JSpinner.html)   [**NEXT CLASS**](http://docs.google.com/javax/swing/JSpinner.DateEditor.html) | [**FRAMES**](http://docs.google.com/index.html?javax/swing/JSpinner.AccessibleJSpinner.html)    [**NO FRAMES**](http://docs.google.com/JSpinner.AccessibleJSpinner.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: [NESTED](#2et92p0) | [FIELD](#1t3h5sf) | [CONSTR](#26in1rg) | [METHOD](#lnxbz9) | DETAIL: FIELD | [CONSTR](#1y810tw) | [METHOD](#2xcytpi) |

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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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