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

## **javax.accessibility**

Interface Accessible

**All Known Implementing Classes:** [AbstractColorChooserPanel](http://docs.google.com/javax/swing/colorchooser/AbstractColorChooserPanel.html), [Applet](http://docs.google.com/java/applet/Applet.html), [BasicArrowButton](http://docs.google.com/javax/swing/plaf/basic/BasicArrowButton.html), [BasicComboBoxRenderer](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxRenderer.html), [BasicComboBoxRenderer.UIResource](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxRenderer.UIResource.html), [BasicComboPopup](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html), [BasicInternalFrameTitlePane.SystemMenuBar](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameTitlePane.SystemMenuBar.html), [BasicToolBarUI.DragWindow](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.DragWindow.html), [Box](http://docs.google.com/javax/swing/Box.html), [Box.Filler](http://docs.google.com/javax/swing/Box.Filler.html), [Button](http://docs.google.com/java/awt/Button.html), [Canvas](http://docs.google.com/java/awt/Canvas.html), [CellRendererPane](http://docs.google.com/javax/swing/CellRendererPane.html), [Checkbox](http://docs.google.com/java/awt/Checkbox.html), [CheckboxMenuItem](http://docs.google.com/java/awt/CheckboxMenuItem.html), [Choice](http://docs.google.com/java/awt/Choice.html), [DefaultListCellRenderer](http://docs.google.com/javax/swing/DefaultListCellRenderer.html), [DefaultListCellRenderer.UIResource](http://docs.google.com/javax/swing/DefaultListCellRenderer.UIResource.html), [DefaultTableCellRenderer](http://docs.google.com/javax/swing/table/DefaultTableCellRenderer.html), [DefaultTableCellRenderer.UIResource](http://docs.google.com/javax/swing/table/DefaultTableCellRenderer.UIResource.html), [DefaultTreeCellEditor.DefaultTextField](http://docs.google.com/javax/swing/tree/DefaultTreeCellEditor.DefaultTextField.html), [DefaultTreeCellRenderer](http://docs.google.com/javax/swing/tree/DefaultTreeCellRenderer.html), [Dialog](http://docs.google.com/java/awt/Dialog.html), [FileDialog](http://docs.google.com/java/awt/FileDialog.html), [Frame](http://docs.google.com/java/awt/Frame.html), [HTMLEditorKit](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.html), [ImageIcon](http://docs.google.com/javax/swing/ImageIcon.html), [JApplet](http://docs.google.com/javax/swing/JApplet.html), [JButton](http://docs.google.com/javax/swing/JButton.html), [JCheckBox](http://docs.google.com/javax/swing/JCheckBox.html), [JCheckBoxMenuItem](http://docs.google.com/javax/swing/JCheckBoxMenuItem.html), [JColorChooser](http://docs.google.com/javax/swing/JColorChooser.html), [JComboBox](http://docs.google.com/javax/swing/JComboBox.html), [JDesktopPane](http://docs.google.com/javax/swing/JDesktopPane.html), [JDialog](http://docs.google.com/javax/swing/JDialog.html), [JEditorPane](http://docs.google.com/javax/swing/JEditorPane.html), [JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html), [JFormattedTextField](http://docs.google.com/javax/swing/JFormattedTextField.html), [JFrame](http://docs.google.com/javax/swing/JFrame.html), [JInternalFrame](http://docs.google.com/javax/swing/JInternalFrame.html), [JInternalFrame.JDesktopIcon](http://docs.google.com/javax/swing/JInternalFrame.JDesktopIcon.html), [JLabel](http://docs.google.com/javax/swing/JLabel.html), [JLayeredPane](http://docs.google.com/javax/swing/JLayeredPane.html), [JList](http://docs.google.com/javax/swing/JList.html), [JList.AccessibleJList.AccessibleJListChild](http://docs.google.com/javax/swing/JList.AccessibleJList.AccessibleJListChild.html), [JMenu](http://docs.google.com/javax/swing/JMenu.html), [JMenuBar](http://docs.google.com/javax/swing/JMenuBar.html), [JMenuItem](http://docs.google.com/javax/swing/JMenuItem.html), [JOptionPane](http://docs.google.com/javax/swing/JOptionPane.html), [JPanel](http://docs.google.com/javax/swing/JPanel.html), [JPasswordField](http://docs.google.com/javax/swing/JPasswordField.html), [JPopupMenu](http://docs.google.com/javax/swing/JPopupMenu.html), [JPopupMenu.Separator](http://docs.google.com/javax/swing/JPopupMenu.Separator.html), [JProgressBar](http://docs.google.com/javax/swing/JProgressBar.html), [JRadioButton](http://docs.google.com/javax/swing/JRadioButton.html), [JRadioButtonMenuItem](http://docs.google.com/javax/swing/JRadioButtonMenuItem.html), [JRootPane](http://docs.google.com/javax/swing/JRootPane.html), [JScrollBar](http://docs.google.com/javax/swing/JScrollBar.html), [JScrollPane](http://docs.google.com/javax/swing/JScrollPane.html), [JScrollPane.ScrollBar](http://docs.google.com/javax/swing/JScrollPane.ScrollBar.html), [JSeparator](http://docs.google.com/javax/swing/JSeparator.html), [JSlider](http://docs.google.com/javax/swing/JSlider.html), [JSpinner](http://docs.google.com/javax/swing/JSpinner.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), [JSplitPane](http://docs.google.com/javax/swing/JSplitPane.html), [JTabbedPane](http://docs.google.com/javax/swing/JTabbedPane.html), [JTable](http://docs.google.com/javax/swing/JTable.html), [JTable.AccessibleJTable.AccessibleJTableCell](http://docs.google.com/javax/swing/JTable.AccessibleJTable.AccessibleJTableCell.html), [JTableHeader](http://docs.google.com/javax/swing/table/JTableHeader.html), [JTableHeader.AccessibleJTableHeader.AccessibleJTableHeaderEntry](http://docs.google.com/javax/swing/table/JTableHeader.AccessibleJTableHeader.AccessibleJTableHeaderEntry.html), [JTextArea](http://docs.google.com/javax/swing/JTextArea.html), [JTextComponent](http://docs.google.com/javax/swing/text/JTextComponent.html), [JTextField](http://docs.google.com/javax/swing/JTextField.html), [JTextPane](http://docs.google.com/javax/swing/JTextPane.html), [JToggleButton](http://docs.google.com/javax/swing/JToggleButton.html), [JToolBar](http://docs.google.com/javax/swing/JToolBar.html), [JToolBar.Separator](http://docs.google.com/javax/swing/JToolBar.Separator.html), [JToolTip](http://docs.google.com/javax/swing/JToolTip.html), [JTree](http://docs.google.com/javax/swing/JTree.html), [JTree.AccessibleJTree.AccessibleJTreeNode](http://docs.google.com/javax/swing/JTree.AccessibleJTree.AccessibleJTreeNode.html), [JViewport](http://docs.google.com/javax/swing/JViewport.html), [JWindow](http://docs.google.com/javax/swing/JWindow.html), [Label](http://docs.google.com/java/awt/Label.html), [List](http://docs.google.com/java/awt/List.html), [List.AccessibleAWTList.AccessibleAWTListChild](http://docs.google.com/java/awt/List.AccessibleAWTList.AccessibleAWTListChild.html), [Menu](http://docs.google.com/java/awt/Menu.html), [MenuBar](http://docs.google.com/java/awt/MenuBar.html), [MenuItem](http://docs.google.com/java/awt/MenuItem.html), [MetalComboBoxButton](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxButton.html), [MetalComboBoxUI.MetalComboPopup](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxUI.MetalComboPopup.html), [MetalFileChooserUI.FileRenderer](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.FileRenderer.html), [MetalFileChooserUI.FilterComboBoxRenderer](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.FilterComboBoxRenderer.html), [MetalScrollButton](http://docs.google.com/javax/swing/plaf/metal/MetalScrollButton.html), [Panel](http://docs.google.com/java/awt/Panel.html), [PopupMenu](http://docs.google.com/java/awt/PopupMenu.html), [ProgressMonitor](http://docs.google.com/javax/swing/ProgressMonitor.html), [Scrollbar](http://docs.google.com/java/awt/Scrollbar.html), [ScrollPane](http://docs.google.com/java/awt/ScrollPane.html), [TextArea](http://docs.google.com/java/awt/TextArea.html), [TextComponent](http://docs.google.com/java/awt/TextComponent.html), [TextField](http://docs.google.com/java/awt/TextField.html), [Window](http://docs.google.com/java/awt/Window.html)

public interface **Accessible**

Interface Accessible is the main interface for the accessibility package. All components that support the accessibility package must implement this interface. It contains a single method, [getAccessibleContext()](http://docs.google.com/javax/accessibility/Accessible.html#getAccessibleContext()), which returns an instance of the class [AccessibleContext](http://docs.google.com/javax/accessibility/AccessibleContext.html).

| **Method Summary** | |
| --- | --- |
| [AccessibleContext](http://docs.google.com/javax/accessibility/AccessibleContext.html) | [**getAccessibleContext**](http://docs.google.com/javax/accessibility/Accessible.html#getAccessibleContext())()            Returns the AccessibleContext associated with this object. |

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

### getAccessibleContext

[AccessibleContext](http://docs.google.com/javax/accessibility/AccessibleContext.html) **getAccessibleContext**()

Returns the AccessibleContext associated with this object. In most cases, the return value should not be null if the object implements interface Accessible. If a component developer creates a subclass of an object that implements Accessible, and that subclass is not Accessible, the developer should override the getAccessibleContext method to return null.

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/Accessible.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   [**NEXT CLASS**](http://docs.google.com/javax/accessibility/AccessibleAction.html) | [**FRAMES**](http://docs.google.com/index.html?javax/accessibility/Accessible.html)    [**NO FRAMES**](http://docs.google.com/Accessible.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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