| | [**Overview**](http://docs.google.com/overview-summary.html) | Package | Class | Use | [**Tree**](http://docs.google.com/overview-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | **Index** | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| [**PREV LETTER**](http://docs.google.com/index-2.html)   [**NEXT LETTER**](http://docs.google.com/index-4.html) | [**FRAMES**](http://docs.google.com/index.html?index-filesindex-3.html)    [**NO FRAMES**](http://docs.google.com/index-3.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

[A](http://docs.google.com/index-1.html) [B](http://docs.google.com/index-2.html) [C](http://docs.google.com/index-3.html) [D](http://docs.google.com/index-4.html) [E](http://docs.google.com/index-5.html) [F](http://docs.google.com/index-6.html) [G](http://docs.google.com/index-7.html) [H](http://docs.google.com/index-8.html) [I](http://docs.google.com/index-9.html) [J](http://docs.google.com/index-10.html) [K](http://docs.google.com/index-11.html) [L](http://docs.google.com/index-12.html) [M](http://docs.google.com/index-13.html) [N](http://docs.google.com/index-14.html) [O](http://docs.google.com/index-15.html) [P](http://docs.google.com/index-16.html) [Q](http://docs.google.com/index-17.html) [R](http://docs.google.com/index-18.html) [S](http://docs.google.com/index-19.html) [T](http://docs.google.com/index-20.html) [U](http://docs.google.com/index-21.html) [V](http://docs.google.com/index-22.html) [W](http://docs.google.com/index-23.html) [X](http://docs.google.com/index-24.html) [Y](http://docs.google.com/index-25.html) [Z](http://docs.google.com/index-26.html) [\_](http://docs.google.com/index-27.html)

## **C**

[**C**](http://docs.google.com/java/awt/PageAttributes.MediaType.html#C) - Static variable in class java.awt.[PageAttributes.MediaType](http://docs.google.com/java/awt/PageAttributes.MediaType.html) The MediaType instance for Engineering C, 17 x 22 in. [**C**](http://docs.google.com/javax/print/attribute/standard/MediaSize.Engineering.html#C) - Static variable in class javax.print.attribute.standard.[MediaSize.Engineering](http://docs.google.com/javax/print/attribute/standard/MediaSize.Engineering.html) Specifies the engineering C size, 17 inch by 22 inch. [**C**](http://docs.google.com/javax/print/attribute/standard/MediaSizeName.html#C) - Static variable in class javax.print.attribute.standard.[MediaSizeName](http://docs.google.com/javax/print/attribute/standard/MediaSizeName.html) C size . [**C0**](http://docs.google.com/java/awt/PageAttributes.MediaType.html#C0) - Static variable in class java.awt.[PageAttributes.MediaType](http://docs.google.com/java/awt/PageAttributes.MediaType.html) An alias for ISO\_C0. [**C1**](http://docs.google.com/java/awt/PageAttributes.MediaType.html#C1) - Static variable in class java.awt.[PageAttributes.MediaType](http://docs.google.com/java/awt/PageAttributes.MediaType.html) An alias for ISO\_C1. [**C10**](http://docs.google.com/java/awt/PageAttributes.MediaType.html#C10) - Static variable in class java.awt.[PageAttributes.MediaType](http://docs.google.com/java/awt/PageAttributes.MediaType.html) An alias for ISO\_C10. [**C14NMethodParameterSpec**](http://docs.google.com/javax/xml/crypto/dsig/spec/C14NMethodParameterSpec.html) - Interface in [javax.xml.crypto.dsig.spec](http://docs.google.com/javax/xml/crypto/dsig/spec/package-summary.html)A specification of algorithm parameters for a [CanonicalizationMethod](http://docs.google.com/javax/xml/crypto/dsig/CanonicalizationMethod.html) Algorithm.[**C2**](http://docs.google.com/java/awt/PageAttributes.MediaType.html#C2) - Static variable in class java.awt.[PageAttributes.MediaType](http://docs.google.com/java/awt/PageAttributes.MediaType.html) An alias for ISO\_C2. [**C3**](http://docs.google.com/java/awt/PageAttributes.MediaType.html#C3) - Static variable in class java.awt.[PageAttributes.MediaType](http://docs.google.com/java/awt/PageAttributes.MediaType.html) An alias for ISO\_C3. [**C3**](http://docs.google.com/javax/print/attribute/standard/MediaSize.ISO.html#C3) - Static variable in class javax.print.attribute.standard.[MediaSize.ISO](http://docs.google.com/javax/print/attribute/standard/MediaSize.ISO.html) Specifies the ISO C3 size, 324 mm by 458 mm. [**C4**](http://docs.google.com/java/awt/PageAttributes.MediaType.html#C4) - Static variable in class java.awt.[PageAttributes.MediaType](http://docs.google.com/java/awt/PageAttributes.MediaType.html) An alias for ISO\_C4. [**C4**](http://docs.google.com/javax/print/attribute/standard/MediaSize.ISO.html#C4) - Static variable in class javax.print.attribute.standard.[MediaSize.ISO](http://docs.google.com/javax/print/attribute/standard/MediaSize.ISO.html) Specifies the ISO C4 size, 229 mm by 324 mm. [**C5**](http://docs.google.com/java/awt/PageAttributes.MediaType.html#C5) - Static variable in class java.awt.[PageAttributes.MediaType](http://docs.google.com/java/awt/PageAttributes.MediaType.html) An alias for ISO\_C5. [**C5**](http://docs.google.com/javax/print/attribute/standard/MediaSize.ISO.html#C5) - Static variable in class javax.print.attribute.standard.[MediaSize.ISO](http://docs.google.com/javax/print/attribute/standard/MediaSize.ISO.html) Specifies the ISO C5 size, 162 mm by 229 mm. [**C6**](http://docs.google.com/java/awt/PageAttributes.MediaType.html#C6) - Static variable in class java.awt.[PageAttributes.MediaType](http://docs.google.com/java/awt/PageAttributes.MediaType.html) An alias for ISO\_C6. [**C6**](http://docs.google.com/javax/print/attribute/standard/MediaSize.ISO.html#C6) - Static variable in class javax.print.attribute.standard.[MediaSize.ISO](http://docs.google.com/javax/print/attribute/standard/MediaSize.ISO.html) Specifies the ISO C6 size, 114 mm by 162 mm. [**C7**](http://docs.google.com/java/awt/PageAttributes.MediaType.html#C7) - Static variable in class java.awt.[PageAttributes.MediaType](http://docs.google.com/java/awt/PageAttributes.MediaType.html) An alias for ISO\_C7. [**C8**](http://docs.google.com/java/awt/PageAttributes.MediaType.html#C8) - Static variable in class java.awt.[PageAttributes.MediaType](http://docs.google.com/java/awt/PageAttributes.MediaType.html) An alias for ISO\_C8. [**C9**](http://docs.google.com/java/awt/PageAttributes.MediaType.html#C9) - Static variable in class java.awt.[PageAttributes.MediaType](http://docs.google.com/java/awt/PageAttributes.MediaType.html) An alias for ISO\_C9. [**cachedChildren()**](http://docs.google.com/java/util/prefs/AbstractPreferences.html#cachedChildren()) - Method in class java.util.prefs.[AbstractPreferences](http://docs.google.com/java/util/prefs/AbstractPreferences.html) Returns all known unremoved children of this node. [**cachedMinimumSize**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html#cachedMinimumSize) - Variable in class javax.swing.plaf.basic.[BasicComboBoxUI](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html)   [**CachedRowSet**](http://docs.google.com/javax/sql/rowset/CachedRowSet.html) - Interface in [javax.sql.rowset](http://docs.google.com/javax/sql/rowset/package-summary.html)The interface that all standard implementations of CachedRowSet must implement.[**cacheIcon(File, Icon)**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.BasicFileView.html#cacheIcon(java.io.File,%20javax.swing.Icon)) - Method in class javax.swing.plaf.basic.[BasicFileChooserUI.BasicFileView](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.BasicFileView.html)   [**cacheMBeanInfo(MBeanInfo)**](http://docs.google.com/javax/management/StandardMBean.html#cacheMBeanInfo(javax.management.MBeanInfo)) - Method in class javax.management.[StandardMBean](http://docs.google.com/javax/management/StandardMBean.html) Customization hook: cache the MBeanInfo built for this object. [**CacheRequest**](http://docs.google.com/java/net/CacheRequest.html) - Class in [java.net](http://docs.google.com/java/net/package-summary.html)Represents channels for storing resources in the ResponseCache.[**CacheRequest()**](http://docs.google.com/java/net/CacheRequest.html#CacheRequest()) - Constructor for class java.net.[CacheRequest](http://docs.google.com/java/net/CacheRequest.html)   [**CacheResponse**](http://docs.google.com/java/net/CacheResponse.html) - Class in [java.net](http://docs.google.com/java/net/package-summary.html)Represent channels for retrieving resources from the ResponseCache.[**CacheResponse()**](http://docs.google.com/java/net/CacheResponse.html#CacheResponse()) - Constructor for class java.net.[CacheResponse](http://docs.google.com/java/net/CacheResponse.html)   [**calcRect**](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html#calcRect) - Variable in class javax.swing.plaf.basic.[BasicTabbedPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html) A rectangle used for general layout calculations in order to avoid constructing many new Rectangles on the fly. [**calculateAlignedPositions(int, SizeRequirements, SizeRequirements[], int[], int[])**](http://docs.google.com/javax/swing/SizeRequirements.html#calculateAlignedPositions(int,%20javax.swing.SizeRequirements,%20javax.swing.SizeRequirements%5B%5D,%20int%5B%5D,%20int%5B%5D)) - Static method in class javax.swing.[SizeRequirements](http://docs.google.com/javax/swing/SizeRequirements.html) Creates a bunch of offset/span pairs specifying how to lay out a set of components with the specified alignments. [**calculateAlignedPositions(int, SizeRequirements, SizeRequirements[], int[], int[], boolean)**](http://docs.google.com/javax/swing/SizeRequirements.html#calculateAlignedPositions(int,%20javax.swing.SizeRequirements,%20javax.swing.SizeRequirements%5B%5D,%20int%5B%5D,%20int%5B%5D,%20boolean)) - Static method in class javax.swing.[SizeRequirements](http://docs.google.com/javax/swing/SizeRequirements.html) Creates a set of offset/span pairs specifying how to lay out a set of components with the specified alignments. [**calculateBreakPosition(int, int)**](http://docs.google.com/javax/swing/text/WrappedPlainView.html#calculateBreakPosition(int,%20int)) - Method in class javax.swing.text.[WrappedPlainView](http://docs.google.com/javax/swing/text/WrappedPlainView.html) This is called by the nested wrapped line views to determine the break location. [**calculateContentRect()**](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html#calculateContentRect()) - Method in class javax.swing.plaf.basic.[BasicSliderUI](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html)   [**calculateFocusRect()**](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html#calculateFocusRect()) - Method in class javax.swing.plaf.basic.[BasicSliderUI](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html)   [**calculateGeometry()**](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html#calculateGeometry()) - Method in class javax.swing.plaf.basic.[BasicSliderUI](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html)   [**calculateIndex(CompositeData)**](http://docs.google.com/javax/management/openmbean/TabularData.html#calculateIndex(javax.management.openmbean.CompositeData)) - Method in interface javax.management.openmbean.[TabularData](http://docs.google.com/javax/management/openmbean/TabularData.html) Calculates the index that would be used in this TabularData instance to refer to the specified composite data value parameter if it were added to this instance. [**calculateIndex(CompositeData)**](http://docs.google.com/javax/management/openmbean/TabularDataSupport.html#calculateIndex(javax.management.openmbean.CompositeData)) - Method in class javax.management.openmbean.[TabularDataSupport](http://docs.google.com/javax/management/openmbean/TabularDataSupport.html) Calculates the index that would be used in this TabularData instance to refer to the specified composite data value parameter if it were added to this instance. [**calculateInnerArea(JComponent, Rectangle)**](http://docs.google.com/javax/swing/SwingUtilities.html#calculateInnerArea(javax.swing.JComponent,%20java.awt.Rectangle)) - Static method in class javax.swing.[SwingUtilities](http://docs.google.com/javax/swing/SwingUtilities.html) Stores the position and size of the inner painting area of the specified component in r and returns r. [**calculateLabelRect()**](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html#calculateLabelRect()) - Method in class javax.swing.plaf.basic.[BasicSliderUI](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html)   [**calculateLayoutInfo()**](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.TabbedPaneLayout.html#calculateLayoutInfo()) - Method in class javax.swing.plaf.basic.[BasicTabbedPaneUI.TabbedPaneLayout](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.TabbedPaneLayout.html)   [**calculateMajorAxisRequirements(int, SizeRequirements)**](http://docs.google.com/javax/swing/text/BoxView.html#calculateMajorAxisRequirements(int,%20javax.swing.SizeRequirements)) - Method in class javax.swing.text.[BoxView](http://docs.google.com/javax/swing/text/BoxView.html) Calculates the size requirements for the major axis axis. [**calculateMajorAxisRequirements(int, SizeRequirements)**](http://docs.google.com/javax/swing/text/html/BlockView.html#calculateMajorAxisRequirements(int,%20javax.swing.SizeRequirements)) - Method in class javax.swing.text.html.[BlockView](http://docs.google.com/javax/swing/text/html/BlockView.html) Calculate the requirements of the block along the major axis (i.e. [**calculateMaxTabHeight(int)**](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html#calculateMaxTabHeight(int)) - Method in class javax.swing.plaf.basic.[BasicTabbedPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html)   [**calculateMaxTabHeight(int)**](http://docs.google.com/javax/swing/plaf/metal/MetalTabbedPaneUI.html#calculateMaxTabHeight(int)) - Method in class javax.swing.plaf.metal.[MetalTabbedPaneUI](http://docs.google.com/javax/swing/plaf/metal/MetalTabbedPaneUI.html)   [**calculateMaxTabWidth(int)**](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html#calculateMaxTabWidth(int)) - Method in class javax.swing.plaf.basic.[BasicTabbedPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html)   [**calculateMinorAxisRequirements(int, SizeRequirements)**](http://docs.google.com/javax/swing/text/BoxView.html#calculateMinorAxisRequirements(int,%20javax.swing.SizeRequirements)) - Method in class javax.swing.text.[BoxView](http://docs.google.com/javax/swing/text/BoxView.html) Calculates the size requirements for the minor axis axis. [**calculateMinorAxisRequirements(int, SizeRequirements)**](http://docs.google.com/javax/swing/text/FlowView.html#calculateMinorAxisRequirements(int,%20javax.swing.SizeRequirements)) - Method in class javax.swing.text.[FlowView](http://docs.google.com/javax/swing/text/FlowView.html) Calculate equirements along the minor axis. [**calculateMinorAxisRequirements(int, SizeRequirements)**](http://docs.google.com/javax/swing/text/html/BlockView.html#calculateMinorAxisRequirements(int,%20javax.swing.SizeRequirements)) - Method in class javax.swing.text.html.[BlockView](http://docs.google.com/javax/swing/text/html/BlockView.html) Calculate the requirements of the block along the minor axis (i.e. [**calculateMinorAxisRequirements(int, SizeRequirements)**](http://docs.google.com/javax/swing/text/html/ParagraphView.html#calculateMinorAxisRequirements(int,%20javax.swing.SizeRequirements)) - Method in class javax.swing.text.html.[ParagraphView](http://docs.google.com/javax/swing/text/html/ParagraphView.html) Calculate the needs for the paragraph along the minor axis. [**calculateMinorAxisRequirements(int, SizeRequirements)**](http://docs.google.com/javax/swing/text/TableView.html#calculateMinorAxisRequirements(int,%20javax.swing.SizeRequirements)) - Method in class javax.swing.text.[TableView](http://docs.google.com/javax/swing/text/TableView.html) Calculate the requirements for the minor axis. [**calculateSize(boolean)**](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.TabbedPaneLayout.html#calculateSize(boolean)) - Method in class javax.swing.plaf.basic.[BasicTabbedPaneUI.TabbedPaneLayout](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.TabbedPaneLayout.html)   [**calculateTabAreaHeight(int, int, int)**](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html#calculateTabAreaHeight(int,%20int,%20int)) - Method in class javax.swing.plaf.basic.[BasicTabbedPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html)   [**calculateTabAreaWidth(int, int, int)**](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html#calculateTabAreaWidth(int,%20int,%20int)) - Method in class javax.swing.plaf.basic.[BasicTabbedPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html)   [**calculateTabHeight(int, int, int)**](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html#calculateTabHeight(int,%20int,%20int)) - Method in class javax.swing.plaf.basic.[BasicTabbedPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html)   [**calculateTabRects(int, int)**](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.TabbedPaneLayout.html#calculateTabRects(int,%20int)) - Method in class javax.swing.plaf.basic.[BasicTabbedPaneUI.TabbedPaneLayout](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.TabbedPaneLayout.html)   [**calculateTabWidth(int, int, FontMetrics)**](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html#calculateTabWidth(int,%20int,%20java.awt.FontMetrics)) - Method in class javax.swing.plaf.basic.[BasicTabbedPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html)   [**calculateThumbLocation()**](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html#calculateThumbLocation()) - Method in class javax.swing.plaf.basic.[BasicSliderUI](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html)   [**calculateThumbSize()**](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html#calculateThumbSize()) - Method in class javax.swing.plaf.basic.[BasicSliderUI](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html)   [**calculateTickRect()**](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html#calculateTickRect()) - Method in class javax.swing.plaf.basic.[BasicSliderUI](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html)   [**calculateTiledPositions(int, SizeRequirements, SizeRequirements[], int[], int[])**](http://docs.google.com/javax/swing/SizeRequirements.html#calculateTiledPositions(int,%20javax.swing.SizeRequirements,%20javax.swing.SizeRequirements%5B%5D,%20int%5B%5D,%20int%5B%5D)) - Static method in class javax.swing.[SizeRequirements](http://docs.google.com/javax/swing/SizeRequirements.html) Creates a set of offset/span pairs representing how to lay out a set of components end-to-end. [**calculateTiledPositions(int, SizeRequirements, SizeRequirements[], int[], int[], boolean)**](http://docs.google.com/javax/swing/SizeRequirements.html#calculateTiledPositions(int,%20javax.swing.SizeRequirements,%20javax.swing.SizeRequirements%5B%5D,%20int%5B%5D,%20int%5B%5D,%20boolean)) - Static method in class javax.swing.[SizeRequirements](http://docs.google.com/javax/swing/SizeRequirements.html) Creates a set of offset/span pairs representing how to lay out a set of components end-to-end. [**calculateTrackBuffer()**](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html#calculateTrackBuffer()) - Method in class javax.swing.plaf.basic.[BasicSliderUI](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html)   [**calculateTrackRect()**](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html#calculateTrackRect()) - Method in class javax.swing.plaf.basic.[BasicSliderUI](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html)   [**calendar**](http://docs.google.com/java/text/DateFormat.html#calendar) - Variable in class java.text.[DateFormat](http://docs.google.com/java/text/DateFormat.html) The calendar that DateFormat uses to produce the time field values needed to implement date and time formatting. [**Calendar**](http://docs.google.com/java/util/Calendar.html) - Class in [java.util](http://docs.google.com/java/util/package-summary.html)The Calendar class is an abstract class that provides methods for converting between a specific instant in time and a set of [calendar fields](http://docs.google.com/java/util/Calendar.html#fields) such as YEAR, MONTH, DAY\_OF\_MONTH, HOUR, and so on, and for manipulating the calendar fields, such as getting the date of the next week.[**Calendar()**](http://docs.google.com/java/util/Calendar.html#Calendar()) - Constructor for class java.util.[Calendar](http://docs.google.com/java/util/Calendar.html) Constructs a Calendar with the default time zone and locale. [**Calendar(TimeZone, Locale)**](http://docs.google.com/java/util/Calendar.html#Calendar(java.util.TimeZone,%20java.util.Locale)) - Constructor for class java.util.[Calendar](http://docs.google.com/java/util/Calendar.html) Constructs a calendar with the specified time zone and locale. [**call()**](http://docs.google.com/java/util/concurrent/Callable.html#call()) - Method in interface java.util.concurrent.[Callable](http://docs.google.com/java/util/concurrent/Callable.html) Computes a result, or throws an exception if unable to do so. [**call()**](http://docs.google.com/javax/tools/JavaCompiler.CompilationTask.html#call()) - Method in interface javax.tools.[JavaCompiler.CompilationTask](http://docs.google.com/javax/tools/JavaCompiler.CompilationTask.html) Performs this compilation task. [**call(SOAPMessage, Object)**](http://docs.google.com/javax/xml/soap/SOAPConnection.html#call(javax.xml.soap.SOAPMessage,%20java.lang.Object)) - Method in class javax.xml.soap.[SOAPConnection](http://docs.google.com/javax/xml/soap/SOAPConnection.html) Sends the given message to the specified endpoint and blocks until it has returned the response. [**Callable**](http://docs.google.com/java/util/concurrent/Callable.html)<[V](http://docs.google.com/java/util/concurrent/Callable.html)> - Interface in [java.util.concurrent](http://docs.google.com/java/util/concurrent/package-summary.html)A task that returns a result and may throw an exception.[**callable(Runnable, T)**](http://docs.google.com/java/util/concurrent/Executors.html#callable(java.lang.Runnable,%20T)) - Static method in class java.util.concurrent.[Executors](http://docs.google.com/java/util/concurrent/Executors.html) Returns a [Callable](http://docs.google.com/java/util/concurrent/Callable.html) object that, when called, runs the given task and returns the given result. [**callable(Runnable)**](http://docs.google.com/java/util/concurrent/Executors.html#callable(java.lang.Runnable)) - Static method in class java.util.concurrent.[Executors](http://docs.google.com/java/util/concurrent/Executors.html) Returns a [Callable](http://docs.google.com/java/util/concurrent/Callable.html) object that, when called, runs the given task and returns null. [**callable(PrivilegedAction<?>)**](http://docs.google.com/java/util/concurrent/Executors.html#callable(java.security.PrivilegedAction)) - Static method in class java.util.concurrent.[Executors](http://docs.google.com/java/util/concurrent/Executors.html) Returns a [Callable](http://docs.google.com/java/util/concurrent/Callable.html) object that, when called, runs the given privileged action and returns its result. [**callable(PrivilegedExceptionAction<?>)**](http://docs.google.com/java/util/concurrent/Executors.html#callable(java.security.PrivilegedExceptionAction)) - Static method in class java.util.concurrent.[Executors](http://docs.google.com/java/util/concurrent/Executors.html) Returns a [Callable](http://docs.google.com/java/util/concurrent/Callable.html) object that, when called, runs the given privileged exception action and returns its result. [**CallableStatement**](http://docs.google.com/java/sql/CallableStatement.html) - Interface in [java.sql](http://docs.google.com/java/sql/package-summary.html)The interface used to execute SQL stored procedures.[**Callback**](http://docs.google.com/javax/security/auth/callback/Callback.html) - Interface in [javax.security.auth.callback](http://docs.google.com/javax/security/auth/callback/package-summary.html) Implementations of this interface are passed to a CallbackHandler, allowing underlying security services the ability to interact with a calling application to retrieve specific authentication data such as usernames and passwords, or to display certain information, such as error and warning messages.[**CallbackHandler**](http://docs.google.com/javax/security/auth/callback/CallbackHandler.html) - Interface in [javax.security.auth.callback](http://docs.google.com/javax/security/auth/callback/package-summary.html) An application implements a CallbackHandler and passes it to underlying security services so that they may interact with the application to retrieve specific authentication data, such as usernames and passwords, or to display certain information, such as error and warning messages.[**CANADA**](http://docs.google.com/java/util/Locale.html#CANADA) - Static variable in class java.util.[Locale](http://docs.google.com/java/util/Locale.html) Useful constant for country. [**CANADA\_FRENCH**](http://docs.google.com/java/util/Locale.html#CANADA_FRENCH) - Static variable in class java.util.[Locale](http://docs.google.com/java/util/Locale.html) Useful constant for country. [**cancel()**](http://docs.google.com/java/awt/print/PrinterJob.html#cancel()) - Method in class java.awt.print.[PrinterJob](http://docs.google.com/java/awt/print/PrinterJob.html) Cancels a print job that is in progress. [**cancel()**](http://docs.google.com/java/nio/channels/SelectionKey.html#cancel()) - Method in class java.nio.channels.[SelectionKey](http://docs.google.com/java/nio/channels/SelectionKey.html) Requests that the registration of this key's channel with its selector be cancelled. [**cancel()**](http://docs.google.com/java/nio/channels/spi/AbstractSelectionKey.html#cancel()) - Method in class java.nio.channels.spi.[AbstractSelectionKey](http://docs.google.com/java/nio/channels/spi/AbstractSelectionKey.html) Cancels this key. [**cancel()**](http://docs.google.com/java/sql/Statement.html#cancel()) - Method in interface java.sql.[Statement](http://docs.google.com/java/sql/Statement.html) Cancels this Statement object if both the DBMS and driver support aborting an SQL statement. [**cancel(boolean)**](http://docs.google.com/java/util/concurrent/Future.html#cancel(boolean)) - Method in interface java.util.concurrent.[Future](http://docs.google.com/java/util/concurrent/Future.html) Attempts to cancel execution of this task. [**cancel(boolean)**](http://docs.google.com/java/util/concurrent/FutureTask.html#cancel(boolean)) - Method in class java.util.concurrent.[FutureTask](http://docs.google.com/java/util/concurrent/FutureTask.html)   [**cancel()**](http://docs.google.com/java/util/Timer.html#cancel()) - Method in class java.util.[Timer](http://docs.google.com/java/util/Timer.html) Terminates this timer, discarding any currently scheduled tasks. [**cancel()**](http://docs.google.com/java/util/TimerTask.html#cancel()) - Method in class java.util.[TimerTask](http://docs.google.com/java/util/TimerTask.html) Cancels this timer task. [**cancel()**](http://docs.google.com/javax/print/CancelablePrintJob.html#cancel()) - Method in interface javax.print.[CancelablePrintJob](http://docs.google.com/javax/print/CancelablePrintJob.html) Stops further processing of a print job. [**CANCEL**](http://docs.google.com/javax/security/auth/callback/ConfirmationCallback.html#CANCEL) - Static variable in class javax.security.auth.callback.[ConfirmationCallback](http://docs.google.com/javax/security/auth/callback/ConfirmationCallback.html) CANCEL option. [**cancel(boolean)**](http://docs.google.com/javax/swing/SwingWorker.html#cancel(boolean)) - Method in class javax.swing.[SwingWorker](http://docs.google.com/javax/swing/SwingWorker.html) Attempts to cancel execution of this task. [**CANCEL\_OPTION**](http://docs.google.com/javax/swing/JFileChooser.html#CANCEL_OPTION) - Static variable in class javax.swing.[JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) Return value if cancel is chosen. [**CANCEL\_OPTION**](http://docs.google.com/javax/swing/JOptionPane.html#CANCEL_OPTION) - Static variable in class javax.swing.[JOptionPane](http://docs.google.com/javax/swing/JOptionPane.html) Return value from class method if CANCEL is chosen. [**CANCEL\_SELECTION**](http://docs.google.com/javax/swing/JFileChooser.html#CANCEL_SELECTION) - Static variable in class javax.swing.[JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) Instruction to cancel the current selection. [**CancelablePrintJob**](http://docs.google.com/javax/print/CancelablePrintJob.html) - Interface in [javax.print](http://docs.google.com/javax/print/package-summary.html)This interface is used by a printing application to cancel a print job.[**cancelButtonMnemonic**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#cancelButtonMnemonic) - Variable in class javax.swing.plaf.basic.[BasicFileChooserUI](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html)   [**cancelButtonText**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#cancelButtonText) - Variable in class javax.swing.plaf.basic.[BasicFileChooserUI](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html)   [**cancelButtonToolTipText**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#cancelButtonToolTipText) - Variable in class javax.swing.plaf.basic.[BasicFileChooserUI](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html)   [**cancelCellEditing()**](http://docs.google.com/javax/swing/AbstractCellEditor.html#cancelCellEditing()) - Method in class javax.swing.[AbstractCellEditor](http://docs.google.com/javax/swing/AbstractCellEditor.html) Calls fireEditingCanceled. [**cancelCellEditing()**](http://docs.google.com/javax/swing/CellEditor.html#cancelCellEditing()) - Method in interface javax.swing.[CellEditor](http://docs.google.com/javax/swing/CellEditor.html) Tells the editor to cancel editing and not accept any partially edited value. [**cancelCellEditing()**](http://docs.google.com/javax/swing/DefaultCellEditor.html#cancelCellEditing()) - Method in class javax.swing.[DefaultCellEditor](http://docs.google.com/javax/swing/DefaultCellEditor.html) Forwards the message from the CellEditor to the delegate. [**cancelCellEditing()**](http://docs.google.com/javax/swing/DefaultCellEditor.EditorDelegate.html#cancelCellEditing()) - Method in class javax.swing.[DefaultCellEditor.EditorDelegate](http://docs.google.com/javax/swing/DefaultCellEditor.EditorDelegate.html) Cancels editing. [**cancelCellEditing()**](http://docs.google.com/javax/swing/tree/DefaultTreeCellEditor.html#cancelCellEditing()) - Method in class javax.swing.tree.[DefaultTreeCellEditor](http://docs.google.com/javax/swing/tree/DefaultTreeCellEditor.html) Messages cancelCellEditing to the realEditor and removes it from this instance. [**CANCELED**](http://docs.google.com/javax/print/attribute/standard/JobState.html#CANCELED) - Static variable in class javax.print.attribute.standard.[JobState](http://docs.google.com/javax/print/attribute/standard/JobState.html) The job has been canceled by some human agency, the printer has completed canceling the job, and all job status attributes have reached their final values for the job. [**cancelEditing()**](http://docs.google.com/javax/swing/JTree.html#cancelEditing()) - Method in class javax.swing.[JTree](http://docs.google.com/javax/swing/JTree.html) Cancels the current editing session. [**cancelEditing(JTree)**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#cancelEditing(javax.swing.JTree)) - Method in class javax.swing.plaf.basic.[BasicTreeUI](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html) Cancels the current editing session. [**cancelEditing(JTree)**](http://docs.google.com/javax/swing/plaf/multi/MultiTreeUI.html#cancelEditing(javax.swing.JTree)) - Method in class javax.swing.plaf.multi.[MultiTreeUI](http://docs.google.com/javax/swing/plaf/multi/MultiTreeUI.html) Invokes the cancelEditing method on each UI handled by this object. [**cancelEditing(JTree)**](http://docs.google.com/javax/swing/plaf/TreeUI.html#cancelEditing(javax.swing.JTree)) - Method in class javax.swing.plaf.[TreeUI](http://docs.google.com/javax/swing/plaf/TreeUI.html) Cancels the current editing session. [**cancelLatestCommittedText(AttributedCharacterIterator.Attribute[])**](http://docs.google.com/java/awt/im/InputMethodRequests.html#cancelLatestCommittedText(java.text.AttributedCharacterIterator.Attribute%5B%5D)) - Method in interface java.awt.im.[InputMethodRequests](http://docs.google.com/java/awt/im/InputMethodRequests.html) Gets the latest committed text from the text editing component and removes it from the component's text body. [**CancellationException**](http://docs.google.com/java/util/concurrent/CancellationException.html) - Exception in [java.util.concurrent](http://docs.google.com/java/util/concurrent/package-summary.html)Exception indicating that the result of a value-producing task, such as a [FutureTask](http://docs.google.com/java/util/concurrent/FutureTask.html), cannot be retrieved because the task was cancelled.[**CancellationException()**](http://docs.google.com/java/util/concurrent/CancellationException.html#CancellationException()) - Constructor for exception java.util.concurrent.[CancellationException](http://docs.google.com/java/util/concurrent/CancellationException.html) Constructs a CancellationException with no detail message. [**CancellationException(String)**](http://docs.google.com/java/util/concurrent/CancellationException.html#CancellationException(java.lang.String)) - Constructor for exception java.util.concurrent.[CancellationException](http://docs.google.com/java/util/concurrent/CancellationException.html) Constructs a CancellationException with the specified detail message. [**CancelledKeyException**](http://docs.google.com/java/nio/channels/CancelledKeyException.html) - Exception in [java.nio.channels](http://docs.google.com/java/nio/channels/package-summary.html)Unchecked exception thrown when an attempt is made to use a selection key that is no longer valid.[**CancelledKeyException()**](http://docs.google.com/java/nio/channels/CancelledKeyException.html#CancelledKeyException()) - Constructor for exception java.nio.channels.[CancelledKeyException](http://docs.google.com/java/nio/channels/CancelledKeyException.html) Constructs an instance of this class. [**cancelledKeys()**](http://docs.google.com/java/nio/channels/spi/AbstractSelector.html#cancelledKeys()) - Method in class java.nio.channels.spi.[AbstractSelector](http://docs.google.com/java/nio/channels/spi/AbstractSelector.html) Retrieves this selector's cancelled-key set. [**cancelRowUpdates()**](http://docs.google.com/java/sql/ResultSet.html#cancelRowUpdates()) - Method in interface java.sql.[ResultSet](http://docs.google.com/java/sql/ResultSet.html) Cancels the updates made to the current row in this ResultSet object. [**cancelSelection()**](http://docs.google.com/javax/swing/JFileChooser.html#cancelSelection()) - Method in class javax.swing.[JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) Called by the UI when the user chooses the Cancel button. [**canDecodeInput(Object)**](http://docs.google.com/javax/imageio/spi/ImageReaderSpi.html#canDecodeInput(java.lang.Object)) - Method in class javax.imageio.spi.[ImageReaderSpi](http://docs.google.com/javax/imageio/spi/ImageReaderSpi.html) Returns true if the supplied source object appears to be of the format supported by this reader. [**canDisplay(char)**](http://docs.google.com/java/awt/Font.html#canDisplay(char)) - Method in class java.awt.[Font](http://docs.google.com/java/awt/Font.html) Checks if this Font has a glyph for the specified character. [**canDisplay(int)**](http://docs.google.com/java/awt/Font.html#canDisplay(int)) - Method in class java.awt.[Font](http://docs.google.com/java/awt/Font.html) Checks if this Font has a glyph for the specified character. [**canDisplayUpTo(String)**](http://docs.google.com/java/awt/Font.html#canDisplayUpTo(java.lang.String)) - Method in class java.awt.[Font](http://docs.google.com/java/awt/Font.html) Indicates whether or not this Font can display a specified String. [**canDisplayUpTo(char[], int, int)**](http://docs.google.com/java/awt/Font.html#canDisplayUpTo(char%5B%5D,%20int,%20int)) - Method in class java.awt.[Font](http://docs.google.com/java/awt/Font.html) Indicates whether or not this Font can display the characters in the specified text starting at start and ending at limit. [**canDisplayUpTo(CharacterIterator, int, int)**](http://docs.google.com/java/awt/Font.html#canDisplayUpTo(java.text.CharacterIterator,%20int,%20int)) - Method in class java.awt.[Font](http://docs.google.com/java/awt/Font.html) Indicates whether or not this Font can display the text specified by the iter starting at start and ending at limit. [**canDock(Component, Point)**](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.html#canDock(java.awt.Component,%20java.awt.Point)) - Method in class javax.swing.plaf.basic.[BasicToolBarUI](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.html)   [**canEdit**](http://docs.google.com/javax/swing/tree/DefaultTreeCellEditor.html#canEdit) - Variable in class javax.swing.tree.[DefaultTreeCellEditor](http://docs.google.com/javax/swing/tree/DefaultTreeCellEditor.html) As of Java 2 platform v1.4 this field should no longer be used. [**canEditImmediately(EventObject)**](http://docs.google.com/javax/swing/tree/DefaultTreeCellEditor.html#canEditImmediately(java.util.EventObject)) - Method in class javax.swing.tree.[DefaultTreeCellEditor](http://docs.google.com/javax/swing/tree/DefaultTreeCellEditor.html) Returns true if event is null, or it is a MouseEvent with a click count > 2 and inHitRegion returns true. [**canEncode()**](http://docs.google.com/java/nio/charset/Charset.html#canEncode()) - Method in class java.nio.charset.[Charset](http://docs.google.com/java/nio/charset/Charset.html) Tells whether or not this charset supports encoding. [**canEncode(char)**](http://docs.google.com/java/nio/charset/CharsetEncoder.html#canEncode(char)) - Method in class java.nio.charset.[CharsetEncoder](http://docs.google.com/java/nio/charset/CharsetEncoder.html) Tells whether or not this encoder can encode the given character. [**canEncode(CharSequence)**](http://docs.google.com/java/nio/charset/CharsetEncoder.html#canEncode(java.lang.CharSequence)) - Method in class java.nio.charset.[CharsetEncoder](http://docs.google.com/java/nio/charset/CharsetEncoder.html) Tells whether or not this encoder can encode the given character sequence. [**canEncodeImage(ImageTypeSpecifier)**](http://docs.google.com/javax/imageio/spi/ImageWriterSpi.html#canEncodeImage(javax.imageio.ImageTypeSpecifier)) - Method in class javax.imageio.spi.[ImageWriterSpi](http://docs.google.com/javax/imageio/spi/ImageWriterSpi.html) Returns true if the ImageWriter implementation associated with this service provider is able to encode an image with the given layout. [**canEncodeImage(RenderedImage)**](http://docs.google.com/javax/imageio/spi/ImageWriterSpi.html#canEncodeImage(java.awt.image.RenderedImage)) - Method in class javax.imageio.spi.[ImageWriterSpi](http://docs.google.com/javax/imageio/spi/ImageWriterSpi.html) Returns true if the ImageWriter implementation associated with this service provider is able to encode the given RenderedImage instance. [**canExecute()**](http://docs.google.com/java/io/File.html#canExecute()) - Method in class java.io.[File](http://docs.google.com/java/io/File.html) Tests whether the application can execute the file denoted by this abstract pathname. [**canFilterIndexColorModel**](http://docs.google.com/java/awt/image/RGBImageFilter.html#canFilterIndexColorModel) - Variable in class java.awt.image.[RGBImageFilter](http://docs.google.com/java/awt/image/RGBImageFilter.html) This boolean indicates whether or not it is acceptable to apply the color filtering of the filterRGB method to the color table entries of an IndexColorModel object in lieu of pixel by pixel filtering. [**canImport(TransferHandler.TransferSupport)**](http://docs.google.com/javax/swing/TransferHandler.html#canImport(javax.swing.TransferHandler.TransferSupport)) - Method in class javax.swing.[TransferHandler](http://docs.google.com/javax/swing/TransferHandler.html) This method is called repeatedly during a drag and drop operation to allow the developer to configure properties of, and to return the acceptability of transfers; with a return value of true indicating that the transfer represented by the given TransferSupport (which contains all of the details of the transfer) is acceptable at the current time, and a value of false rejecting the transfer. [**canImport(JComponent, DataFlavor[])**](http://docs.google.com/javax/swing/TransferHandler.html#canImport(javax.swing.JComponent,%20java.awt.datatransfer.DataFlavor%5B%5D)) - Method in class javax.swing.[TransferHandler](http://docs.google.com/javax/swing/TransferHandler.html) Indicates whether a component will accept an import of the given set of data flavors prior to actually attempting to import it. [**canInsertEmpty(int)**](http://docs.google.com/javax/imageio/ImageWriter.html#canInsertEmpty(int)) - Method in class javax.imageio.[ImageWriter](http://docs.google.com/javax/imageio/ImageWriter.html) Returns true if the writer supports the insertion of a new, empty image at the given index. [**canInsertImage(int)**](http://docs.google.com/javax/imageio/ImageWriter.html#canInsertImage(int)) - Method in class javax.imageio.[ImageWriter](http://docs.google.com/javax/imageio/ImageWriter.html) Returns true if the writer supports the insertion of a new image at the given index. [**canNodeAppear(String, ImageTypeSpecifier)**](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html#canNodeAppear(java.lang.String,%20javax.imageio.ImageTypeSpecifier)) - Method in interface javax.imageio.metadata.[IIOMetadataFormat](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html) Returns true if the element (and the subtree below it) is allowed to appear in a metadata document for an image of the given type, defined by an ImageTypeSpecifier. [**canNodeAppear(String, ImageTypeSpecifier)**](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormatImpl.html#canNodeAppear(java.lang.String,%20javax.imageio.ImageTypeSpecifier)) - Method in class javax.imageio.metadata.[IIOMetadataFormatImpl](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormatImpl.html)   [**CannotProceed**](http://docs.google.com/org/omg/CosNaming/NamingContextPackage/CannotProceed.html) - Exception in [org.omg.CosNaming.NamingContextPackage](http://docs.google.com/org/omg/CosNaming/NamingContextPackage/package-summary.html)org/omg/CosNaming/NamingContextPackage/CannotProceed.java .[**CannotProceed()**](http://docs.google.com/org/omg/CosNaming/NamingContextPackage/CannotProceed.html#CannotProceed()) - Constructor for exception org.omg.CosNaming.NamingContextPackage.[CannotProceed](http://docs.google.com/org/omg/CosNaming/NamingContextPackage/CannotProceed.html)   [**CannotProceed(NamingContext, NameComponent[])**](http://docs.google.com/org/omg/CosNaming/NamingContextPackage/CannotProceed.html#CannotProceed(org.omg.CosNaming.NamingContext,%20org.omg.CosNaming.NameComponent%5B%5D)) - Constructor for exception org.omg.CosNaming.NamingContextPackage.[CannotProceed](http://docs.google.com/org/omg/CosNaming/NamingContextPackage/CannotProceed.html)   [**CannotProceed(String, NamingContext, NameComponent[])**](http://docs.google.com/org/omg/CosNaming/NamingContextPackage/CannotProceed.html#CannotProceed(java.lang.String,%20org.omg.CosNaming.NamingContext,%20org.omg.CosNaming.NameComponent%5B%5D)) - Constructor for exception org.omg.CosNaming.NamingContextPackage.[CannotProceed](http://docs.google.com/org/omg/CosNaming/NamingContextPackage/CannotProceed.html)   [**CannotProceedException**](http://docs.google.com/javax/naming/CannotProceedException.html) - Exception in [javax.naming](http://docs.google.com/javax/naming/package-summary.html)This exception is thrown to indicate that the operation reached a point in the name where the operation cannot proceed any further.[**CannotProceedException(String)**](http://docs.google.com/javax/naming/CannotProceedException.html#CannotProceedException(java.lang.String)) - Constructor for exception javax.naming.[CannotProceedException](http://docs.google.com/javax/naming/CannotProceedException.html) Constructs a new instance of CannotProceedException using an explanation. [**CannotProceedException()**](http://docs.google.com/javax/naming/CannotProceedException.html#CannotProceedException()) - Constructor for exception javax.naming.[CannotProceedException](http://docs.google.com/javax/naming/CannotProceedException.html) Constructs a new instance of CannotProceedException. [**CannotProceedHelper**](http://docs.google.com/org/omg/CosNaming/NamingContextPackage/CannotProceedHelper.html) - Class in [org.omg.CosNaming.NamingContextPackage](http://docs.google.com/org/omg/CosNaming/NamingContextPackage/package-summary.html)org/omg/CosNaming/NamingContextPackage/CannotProceedHelper.java .[**CannotProceedHelper()**](http://docs.google.com/org/omg/CosNaming/NamingContextPackage/CannotProceedHelper.html#CannotProceedHelper()) - Constructor for class org.omg.CosNaming.NamingContextPackage.[CannotProceedHelper](http://docs.google.com/org/omg/CosNaming/NamingContextPackage/CannotProceedHelper.html)   [**CannotProceedHolder**](http://docs.google.com/org/omg/CosNaming/NamingContextPackage/CannotProceedHolder.html) - Class in [org.omg.CosNaming.NamingContextPackage](http://docs.google.com/org/omg/CosNaming/NamingContextPackage/package-summary.html)org/omg/CosNaming/NamingContextPackage/CannotProceedHolder.java .[**CannotProceedHolder()**](http://docs.google.com/org/omg/CosNaming/NamingContextPackage/CannotProceedHolder.html#CannotProceedHolder()) - Constructor for class org.omg.CosNaming.NamingContextPackage.[CannotProceedHolder](http://docs.google.com/org/omg/CosNaming/NamingContextPackage/CannotProceedHolder.html)   [**CannotProceedHolder(CannotProceed)**](http://docs.google.com/org/omg/CosNaming/NamingContextPackage/CannotProceedHolder.html#CannotProceedHolder(org.omg.CosNaming.NamingContextPackage.CannotProceed)) - Constructor for class org.omg.CosNaming.NamingContextPackage.[CannotProceedHolder](http://docs.google.com/org/omg/CosNaming/NamingContextPackage/CannotProceedHolder.html)   [**CannotRedoException**](http://docs.google.com/javax/swing/undo/CannotRedoException.html) - Exception in [javax.swing.undo](http://docs.google.com/javax/swing/undo/package-summary.html)Thrown when an UndoableEdit is told to redo() and can't.[**CannotRedoException()**](http://docs.google.com/javax/swing/undo/CannotRedoException.html#CannotRedoException()) - Constructor for exception javax.swing.undo.[CannotRedoException](http://docs.google.com/javax/swing/undo/CannotRedoException.html)   [**CannotUndoException**](http://docs.google.com/javax/swing/undo/CannotUndoException.html) - Exception in [javax.swing.undo](http://docs.google.com/javax/swing/undo/package-summary.html)Thrown when an UndoableEdit is told to undo() and can't.[**CannotUndoException()**](http://docs.google.com/javax/swing/undo/CannotUndoException.html#CannotUndoException()) - Constructor for exception javax.swing.undo.[CannotUndoException](http://docs.google.com/javax/swing/undo/CannotUndoException.html)   [**canOffsetTiles**](http://docs.google.com/javax/imageio/ImageWriteParam.html#canOffsetTiles) - Variable in class javax.imageio.[ImageWriteParam](http://docs.google.com/javax/imageio/ImageWriteParam.html) A boolean that is true if this ImageWriteParam allows tiling grid offset parameters to be set. [**canOffsetTiles()**](http://docs.google.com/javax/imageio/ImageWriteParam.html#canOffsetTiles()) - Method in class javax.imageio.[ImageWriteParam](http://docs.google.com/javax/imageio/ImageWriteParam.html) Returns true if the writer can perform tiling with non-zero grid offsets while writing. [**CANON\_EQ**](http://docs.google.com/java/util/regex/Pattern.html#CANON_EQ) - Static variable in class java.util.regex.[Pattern](http://docs.google.com/java/util/regex/Pattern.html) Enables canonical equivalence. [**CANONICAL**](http://docs.google.com/javax/security/auth/x500/X500Principal.html#CANONICAL) - Static variable in class javax.security.auth.x500.[X500Principal](http://docs.google.com/javax/security/auth/x500/X500Principal.html) Canonical String format of Distinguished Names. [**CANONICAL\_DECOMPOSITION**](http://docs.google.com/java/text/Collator.html#CANONICAL_DECOMPOSITION) - Static variable in class java.text.[Collator](http://docs.google.com/java/text/Collator.html) Decomposition mode value. [**CanonicalizationMethod**](http://docs.google.com/javax/xml/crypto/dsig/CanonicalizationMethod.html) - Interface in [javax.xml.crypto.dsig](http://docs.google.com/javax/xml/crypto/dsig/package-summary.html)A representation of the XML CanonicalizationMethod element as defined in the  [W3C Recommendation for XML-Signature Syntax and Processing](http://www.w3.org/TR/xmldsig-core/).[**canonicalize(Oid)**](http://docs.google.com/org/ietf/jgss/GSSName.html#canonicalize(org.ietf.jgss.Oid)) - Method in interface org.ietf.jgss.[GSSName](http://docs.google.com/org/ietf/jgss/GSSName.html) Creates a name that is canonicalized for some mechanism. [**canPathsBeAdded(TreePath[])**](http://docs.google.com/javax/swing/tree/DefaultTreeSelectionModel.html#canPathsBeAdded(javax.swing.tree.TreePath%5B%5D)) - Method in class javax.swing.tree.[DefaultTreeSelectionModel](http://docs.google.com/javax/swing/tree/DefaultTreeSelectionModel.html) Used to test if a particular set of TreePaths can be added. [**canPathsBeRemoved(TreePath[])**](http://docs.google.com/javax/swing/tree/DefaultTreeSelectionModel.html#canPathsBeRemoved(javax.swing.tree.TreePath%5B%5D)) - Method in class javax.swing.tree.[DefaultTreeSelectionModel](http://docs.google.com/javax/swing/tree/DefaultTreeSelectionModel.html) Returns true if the paths can be removed without breaking the continuity of the model. [**canRead()**](http://docs.google.com/java/io/File.html#canRead()) - Method in class java.io.[File](http://docs.google.com/java/io/File.html) Tests whether the application can read the file denoted by this abstract pathname. [**canReadRaster()**](http://docs.google.com/javax/imageio/ImageReader.html#canReadRaster()) - Method in class javax.imageio.[ImageReader](http://docs.google.com/javax/imageio/ImageReader.html) Returns true if this plug-in supports reading just a [Raster](http://docs.google.com/java/awt/image/Raster.html) of pixel data. [**canRedo()**](http://docs.google.com/javax/swing/undo/AbstractUndoableEdit.html#canRedo()) - Method in class javax.swing.undo.[AbstractUndoableEdit](http://docs.google.com/javax/swing/undo/AbstractUndoableEdit.html) Returns true if this edit is alive and hasBeenDone is false. [**canRedo()**](http://docs.google.com/javax/swing/undo/CompoundEdit.html#canRedo()) - Method in class javax.swing.undo.[CompoundEdit](http://docs.google.com/javax/swing/undo/CompoundEdit.html) Returns false if isInProgress or if super returns false. [**canRedo()**](http://docs.google.com/javax/swing/undo/UndoableEdit.html#canRedo()) - Method in interface javax.swing.undo.[UndoableEdit](http://docs.google.com/javax/swing/undo/UndoableEdit.html) Returns true if this edit may be redone. [**canRedo()**](http://docs.google.com/javax/swing/undo/UndoManager.html#canRedo()) - Method in class javax.swing.undo.[UndoManager](http://docs.google.com/javax/swing/undo/UndoManager.html) Returns true if edits may be redone. [**canRemoveImage(int)**](http://docs.google.com/javax/imageio/ImageWriter.html#canRemoveImage(int)) - Method in class javax.imageio.[ImageWriter](http://docs.google.com/javax/imageio/ImageWriter.html) Returns true if the writer supports the removal of an existing image at the given index. [**canReplaceImageMetadata(int)**](http://docs.google.com/javax/imageio/ImageWriter.html#canReplaceImageMetadata(int)) - Method in class javax.imageio.[ImageWriter](http://docs.google.com/javax/imageio/ImageWriter.html) Returns true if it is possible to replace the image metadata associated with an existing image with index imageIndex. [**canReplacePixels(int)**](http://docs.google.com/javax/imageio/ImageWriter.html#canReplacePixels(int)) - Method in class javax.imageio.[ImageWriter](http://docs.google.com/javax/imageio/ImageWriter.html) Returns true if the writer allows pixels of the given image to be replaced using the replacePixels methods. [**canReplaceStreamMetadata()**](http://docs.google.com/javax/imageio/ImageWriter.html#canReplaceStreamMetadata()) - Method in class javax.imageio.[ImageWriter](http://docs.google.com/javax/imageio/ImageWriter.html) Returns true if it is possible to replace the stream metadata already present in the output. [**canSetParameter(String, Object)**](http://docs.google.com/org/w3c/dom/DOMConfiguration.html#canSetParameter(java.lang.String,%20java.lang.Object)) - Method in interface org.w3c.dom.[DOMConfiguration](http://docs.google.com/org/w3c/dom/DOMConfiguration.html) Check if setting a parameter to a specific value is supported. [**canSetSourceRenderSize**](http://docs.google.com/javax/imageio/ImageReadParam.html#canSetSourceRenderSize) - Variable in class javax.imageio.[ImageReadParam](http://docs.google.com/javax/imageio/ImageReadParam.html) true if this ImageReadParam allows the source rendering dimensions to be set. [**canSetSourceRenderSize()**](http://docs.google.com/javax/imageio/ImageReadParam.html#canSetSourceRenderSize()) - Method in class javax.imageio.[ImageReadParam](http://docs.google.com/javax/imageio/ImageReadParam.html) Returns true if this reader allows the source image to be rendered at an arbitrary size as part of the decoding process, by means of the setSourceRenderSize method. [**canUndo()**](http://docs.google.com/javax/swing/undo/AbstractUndoableEdit.html#canUndo()) - Method in class javax.swing.undo.[AbstractUndoableEdit](http://docs.google.com/javax/swing/undo/AbstractUndoableEdit.html) Returns true if this edit is alive and hasBeenDone is true. [**canUndo()**](http://docs.google.com/javax/swing/undo/CompoundEdit.html#canUndo()) - Method in class javax.swing.undo.[CompoundEdit](http://docs.google.com/javax/swing/undo/CompoundEdit.html) Returns false if isInProgress or if super returns false. [**canUndo()**](http://docs.google.com/javax/swing/undo/UndoableEdit.html#canUndo()) - Method in interface javax.swing.undo.[UndoableEdit](http://docs.google.com/javax/swing/undo/UndoableEdit.html) Returns true if this edit may be undone. [**canUndo()**](http://docs.google.com/javax/swing/undo/UndoManager.html#canUndo()) - Method in class javax.swing.undo.[UndoManager](http://docs.google.com/javax/swing/undo/UndoManager.html) Returns true if edits may be undone. [**canUndoOrRedo()**](http://docs.google.com/javax/swing/undo/UndoManager.html#canUndoOrRedo()) - Method in class javax.swing.undo.[UndoManager](http://docs.google.com/javax/swing/undo/UndoManager.html) Returns true if it is possible to invoke undo or redo. [**canUseCacheFile()**](http://docs.google.com/javax/imageio/spi/ImageInputStreamSpi.html#canUseCacheFile()) - Method in class javax.imageio.spi.[ImageInputStreamSpi](http://docs.google.com/javax/imageio/spi/ImageInputStreamSpi.html) Returns true if the ImageInputStream implementation associated with this service provider can optionally make use of a cache file for improved performance and/or memory footrprint. [**canUseCacheFile()**](http://docs.google.com/javax/imageio/spi/ImageOutputStreamSpi.html#canUseCacheFile()) - Method in class javax.imageio.spi.[ImageOutputStreamSpi](http://docs.google.com/javax/imageio/spi/ImageOutputStreamSpi.html) Returns true if the ImageOutputStream implementation associated with this service provider can optionally make use of a cache File for improved performance and/or memory footrprint. [**Canvas**](http://docs.google.com/java/awt/Canvas.html) - Class in [java.awt](http://docs.google.com/java/awt/package-summary.html)A Canvas component represents a blank rectangular area of the screen onto which the application can draw or from which the application can trap input events from the user.[**Canvas()**](http://docs.google.com/java/awt/Canvas.html#Canvas()) - Constructor for class java.awt.[Canvas](http://docs.google.com/java/awt/Canvas.html) Constructs a new Canvas. [**Canvas(GraphicsConfiguration)**](http://docs.google.com/java/awt/Canvas.html#Canvas(java.awt.GraphicsConfiguration)) - Constructor for class java.awt.[Canvas](http://docs.google.com/java/awt/Canvas.html) Constructs a new Canvas given a GraphicsConfiguration object. [**CANVAS**](http://docs.google.com/javax/accessibility/AccessibleRole.html#CANVAS) - Static variable in class javax.accessibility.[AccessibleRole](http://docs.google.com/javax/accessibility/AccessibleRole.html) Object that can be drawn into and is used to trap events. [**Canvas.AccessibleAWTCanvas**](http://docs.google.com/java/awt/Canvas.AccessibleAWTCanvas.html) - Class in [java.awt](http://docs.google.com/java/awt/package-summary.html)This class implements accessibility support for the Canvas class.[**Canvas.AccessibleAWTCanvas()**](http://docs.google.com/java/awt/Canvas.AccessibleAWTCanvas.html#Canvas.AccessibleAWTCanvas()) - Constructor for class java.awt.[Canvas.AccessibleAWTCanvas](http://docs.google.com/java/awt/Canvas.AccessibleAWTCanvas.html)   [**canWrite()**](http://docs.google.com/java/io/File.html#canWrite()) - Method in class java.io.[File](http://docs.google.com/java/io/File.html) Tests whether the application can modify the file denoted by this abstract pathname. [**canWriteCompressed**](http://docs.google.com/javax/imageio/ImageWriteParam.html#canWriteCompressed) - Variable in class javax.imageio.[ImageWriteParam](http://docs.google.com/javax/imageio/ImageWriteParam.html) A boolean that is true if this writer can write images using compression. [**canWriteCompressed()**](http://docs.google.com/javax/imageio/ImageWriteParam.html#canWriteCompressed()) - Method in class javax.imageio.[ImageWriteParam](http://docs.google.com/javax/imageio/ImageWriteParam.html) Returns true if this writer supports compression. [**canWriteEmpty()**](http://docs.google.com/javax/imageio/ImageWriter.html#canWriteEmpty()) - Method in class javax.imageio.[ImageWriter](http://docs.google.com/javax/imageio/ImageWriter.html) Returns true if the writer supports the writing of a complete image stream consisting of a single image with undefined pixel values and associated metadata and thumbnails to the output. [**canWriteProgressive**](http://docs.google.com/javax/imageio/ImageWriteParam.html#canWriteProgressive) - Variable in class javax.imageio.[ImageWriteParam](http://docs.google.com/javax/imageio/ImageWriteParam.html) A boolean that is true if this ImageWriteParam allows images to be written as a progressive sequence of increasing quality passes. [**canWriteProgressive()**](http://docs.google.com/javax/imageio/ImageWriteParam.html#canWriteProgressive()) - Method in class javax.imageio.[ImageWriteParam](http://docs.google.com/javax/imageio/ImageWriteParam.html) Returns true if the writer can write out images as a series of passes of progressively increasing quality. [**canWriteRasters()**](http://docs.google.com/javax/imageio/ImageWriter.html#canWriteRasters()) - Method in class javax.imageio.[ImageWriter](http://docs.google.com/javax/imageio/ImageWriter.html) Returns true if the methods that take an IIOImage parameter are capable of dealing with a Raster (as opposed to RenderedImage) source image. [**canWriteSequence()**](http://docs.google.com/javax/imageio/ImageWriter.html#canWriteSequence()) - Method in class javax.imageio.[ImageWriter](http://docs.google.com/javax/imageio/ImageWriter.html) Returns true if the writer is able to append an image to an image stream that already contains header information and possibly prior images. [**canWriteTiles**](http://docs.google.com/javax/imageio/ImageWriteParam.html#canWriteTiles) - Variable in class javax.imageio.[ImageWriteParam](http://docs.google.com/javax/imageio/ImageWriteParam.html) A boolean that is true if this ImageWriteParam allows tile width and tile height parameters to be set. [**canWriteTiles()**](http://docs.google.com/javax/imageio/ImageWriteParam.html#canWriteTiles()) - Method in class javax.imageio.[ImageWriteParam](http://docs.google.com/javax/imageio/ImageWriteParam.html) Returns true if the writer can perform tiling while writing. [**CAP\_BUTT**](http://docs.google.com/java/awt/BasicStroke.html#CAP_BUTT) - Static variable in class java.awt.[BasicStroke](http://docs.google.com/java/awt/BasicStroke.html) Ends unclosed subpaths and dash segments with no added decoration. [**CAP\_ROUND**](http://docs.google.com/java/awt/BasicStroke.html#CAP_ROUND) - Static variable in class java.awt.[BasicStroke](http://docs.google.com/java/awt/BasicStroke.html) Ends unclosed subpaths and dash segments with a round decoration that has a radius equal to half of the width of the pen. [**CAP\_SQUARE**](http://docs.google.com/java/awt/BasicStroke.html#CAP_SQUARE) - Static variable in class java.awt.[BasicStroke](http://docs.google.com/java/awt/BasicStroke.html) Ends unclosed subpaths and dash segments with a square projection that extends beyond the end of the segment to a distance equal to half of the line width. [**capacity()**](http://docs.google.com/java/lang/StringBuffer.html#capacity()) - Method in class java.lang.[StringBuffer](http://docs.google.com/java/lang/StringBuffer.html)   [**capacity()**](http://docs.google.com/java/nio/Buffer.html#capacity()) - Method in class java.nio.[Buffer](http://docs.google.com/java/nio/Buffer.html) Returns this buffer's capacity. [**capacity()**](http://docs.google.com/java/util/Vector.html#capacity()) - Method in class java.util.[Vector](http://docs.google.com/java/util/Vector.html) Returns the current capacity of this vector. [**capacity()**](http://docs.google.com/javax/swing/DefaultListModel.html#capacity()) - Method in class javax.swing.[DefaultListModel](http://docs.google.com/javax/swing/DefaultListModel.html) Returns the current capacity of this list. [**capacityIncrement**](http://docs.google.com/java/util/Vector.html#capacityIncrement) - Variable in class java.util.[Vector](http://docs.google.com/java/util/Vector.html) The amount by which the capacity of the vector is automatically incremented when its size becomes greater than its capacity. [**capacityIncrement**](http://docs.google.com/javax/management/monitor/Monitor.html#capacityIncrement) - Static variable in class javax.management.monitor.[Monitor](http://docs.google.com/javax/management/monitor/Monitor.html) The amount by which the capacity of the monitor arrays are automatically incremented when their size becomes greater than their capacity. [**caps**](http://docs.google.com/java/awt/Component.BltBufferStrategy.html#caps) - Variable in class java.awt.[Component.BltBufferStrategy](http://docs.google.com/java/awt/Component.BltBufferStrategy.html) The buffering capabilities [**caps**](http://docs.google.com/java/awt/Component.FlipBufferStrategy.html#caps) - Variable in class java.awt.[Component.FlipBufferStrategy](http://docs.google.com/java/awt/Component.FlipBufferStrategy.html) The buffering capabilities [**CAPS\_LOCK**](http://docs.google.com/java/awt/Event.html#CAPS_LOCK) - Static variable in class java.awt.[Event](http://docs.google.com/java/awt/Event.html) The Caps Lock key, a non-ASCII action key. [**CAPTION**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#CAPTION) - Static variable in class javax.swing.text.html.[HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html)   [**capture(TypeMirror)**](http://docs.google.com/javax/lang/model/util/Types.html#capture(javax.lang.model.type.TypeMirror)) - Method in interface javax.lang.model.util.[Types](http://docs.google.com/javax/lang/model/util/Types.html) Applies capture conversion to a type. [**CAPTURING\_PHASE**](http://docs.google.com/org/w3c/dom/events/Event.html#CAPTURING_PHASE) - Static variable in interface org.w3c.dom.events.[Event](http://docs.google.com/org/w3c/dom/events/Event.html) The current event phase is the capturing phase. [**cardinality()**](http://docs.google.com/java/util/BitSet.html#cardinality()) - Method in class java.util.[BitSet](http://docs.google.com/java/util/BitSet.html) Returns the number of bits set to true in this BitSet. [**CardLayout**](http://docs.google.com/java/awt/CardLayout.html) - Class in [java.awt](http://docs.google.com/java/awt/package-summary.html)A CardLayout object is a layout manager for a container.[**CardLayout()**](http://docs.google.com/java/awt/CardLayout.html#CardLayout()) - Constructor for class java.awt.[CardLayout](http://docs.google.com/java/awt/CardLayout.html) Creates a new card layout with gaps of size zero. [**CardLayout(int, int)**](http://docs.google.com/java/awt/CardLayout.html#CardLayout(int,%20int)) - Constructor for class java.awt.[CardLayout](http://docs.google.com/java/awt/CardLayout.html) Creates a new card layout with the specified horizontal and vertical gaps. [**Caret**](http://docs.google.com/javax/swing/text/Caret.html) - Interface in [javax.swing.text](http://docs.google.com/javax/swing/text/package-summary.html)A place within a document view that represents where things can be inserted into the document model.[**CARET\_POSITION\_CHANGED**](http://docs.google.com/java/awt/event/InputMethodEvent.html#CARET_POSITION_CHANGED) - Static variable in class java.awt.event.[InputMethodEvent](http://docs.google.com/java/awt/event/InputMethodEvent.html) The event type indicating a changed insertion point in input method text. [**CaretEvent**](http://docs.google.com/javax/swing/event/CaretEvent.html) - Class in [javax.swing.event](http://docs.google.com/javax/swing/event/package-summary.html)CaretEvent is used to notify interested parties that the text caret has changed in the event source.[**CaretEvent(Object)**](http://docs.google.com/javax/swing/event/CaretEvent.html#CaretEvent(java.lang.Object)) - Constructor for class javax.swing.event.[CaretEvent](http://docs.google.com/javax/swing/event/CaretEvent.html) Creates a new CaretEvent object. [**CaretListener**](http://docs.google.com/javax/swing/event/CaretListener.html) - Interface in [javax.swing.event](http://docs.google.com/javax/swing/event/package-summary.html)Listener for changes in the caret position of a text component.[**caretPositionChanged(InputMethodEvent)**](http://docs.google.com/java/awt/AWTEventMulticaster.html#caretPositionChanged(java.awt.event.InputMethodEvent)) - Method in class java.awt.[AWTEventMulticaster](http://docs.google.com/java/awt/AWTEventMulticaster.html) Handles the caretPositionChanged event by invoking the caretPositionChanged methods on listener-a and listener-b. [**caretPositionChanged(InputMethodEvent)**](http://docs.google.com/java/awt/event/InputMethodListener.html#caretPositionChanged(java.awt.event.InputMethodEvent)) - Method in interface java.awt.event.[InputMethodListener](http://docs.google.com/java/awt/event/InputMethodListener.html) Invoked when the caret within composed text has changed. [**caretUpdate(CaretEvent)**](http://docs.google.com/javax/swing/event/CaretListener.html#caretUpdate(javax.swing.event.CaretEvent)) - Method in interface javax.swing.event.[CaretListener](http://docs.google.com/javax/swing/event/CaretListener.html) Called when the caret position is updated. [**caretUpdate(CaretEvent)**](http://docs.google.com/javax/swing/text/JTextComponent.AccessibleJTextComponent.html#caretUpdate(javax.swing.event.CaretEvent)) - Method in class javax.swing.text.[JTextComponent.AccessibleJTextComponent](http://docs.google.com/javax/swing/text/JTextComponent.AccessibleJTextComponent.html) Handles caret updates (fire appropriate property change event, which are AccessibleContext.ACCESSIBLE\_CARET\_PROPERTY and AccessibleContext.ACCESSIBLE\_SELECTION\_PROPERTY). [**CASE\_INSENSITIVE**](http://docs.google.com/java/util/regex/Pattern.html#CASE_INSENSITIVE) - Static variable in class java.util.regex.[Pattern](http://docs.google.com/java/util/regex/Pattern.html) Enables case-insensitive matching. [**CASE\_INSENSITIVE\_ORDER**](http://docs.google.com/java/lang/String.html#CASE_INSENSITIVE_ORDER) - Static variable in class java.lang.[String](http://docs.google.com/java/lang/String.html) A Comparator that orders String objects as by compareToIgnoreCase. [**cast(Object)**](http://docs.google.com/java/lang/Class.html#cast(java.lang.Object)) - Method in class java.lang.[Class](http://docs.google.com/java/lang/Class.html) Casts an object to the class or interface represented by this Class object. [**catchExceptions**](http://docs.google.com/java/awt/event/InvocationEvent.html#catchExceptions) - Variable in class java.awt.event.[InvocationEvent](http://docs.google.com/java/awt/event/InvocationEvent.html) Set to true if dispatch() catches Throwable and stores it in the exception instance variable. [**cbrt(double)**](http://docs.google.com/java/lang/Math.html#cbrt(double)) - Static method in class java.lang.[Math](http://docs.google.com/java/lang/Math.html) Returns the cube root of a double value. [**cbrt(double)**](http://docs.google.com/java/lang/StrictMath.html#cbrt(double)) - Static method in class java.lang.[StrictMath](http://docs.google.com/java/lang/StrictMath.html) Returns the cube root of a double value. [**CDATA**](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#CDATA) - Static variable in interface javax.swing.text.html.parser.[DTDConstants](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html)   [**CDATA**](http://docs.google.com/javax/xml/stream/XMLStreamConstants.html#CDATA) - Static variable in interface javax.xml.stream.[XMLStreamConstants](http://docs.google.com/javax/xml/stream/XMLStreamConstants.html) Indicates an event is a CDATA section [**CDATA\_SECTION\_ELEMENTS**](http://docs.google.com/javax/xml/transform/OutputKeys.html#CDATA_SECTION_ELEMENTS) - Static variable in class javax.xml.transform.[OutputKeys](http://docs.google.com/javax/xml/transform/OutputKeys.html) cdata-section-elements = expanded names. [**CDATA\_SECTION\_NODE**](http://docs.google.com/org/w3c/dom/Node.html#CDATA_SECTION_NODE) - Static variable in interface org.w3c.dom.[Node](http://docs.google.com/org/w3c/dom/Node.html) The node is a CDATASection. [**CDATASection**](http://docs.google.com/org/w3c/dom/CDATASection.html) - Interface in [org.w3c.dom](http://docs.google.com/org/w3c/dom/package-summary.html)CDATA sections are used to escape blocks of text containing characters that would otherwise be regarded as markup.[**ceil(double)**](http://docs.google.com/java/lang/Math.html#ceil(double)) - Static method in class java.lang.[Math](http://docs.google.com/java/lang/Math.html) Returns the smallest (closest to negative infinity) double value that is greater than or equal to the argument and is equal to a mathematical integer. [**ceil(double)**](http://docs.google.com/java/lang/StrictMath.html#ceil(double)) - Static method in class java.lang.[StrictMath](http://docs.google.com/java/lang/StrictMath.html) Returns the smallest (closest to negative infinity) double value that is greater than or equal to the argument and is equal to a mathematical integer. [**ceiling(E)**](http://docs.google.com/java/util/concurrent/ConcurrentSkipListSet.html#ceiling(E)) - Method in class java.util.concurrent.[ConcurrentSkipListSet](http://docs.google.com/java/util/concurrent/ConcurrentSkipListSet.html)   [**ceiling(E)**](http://docs.google.com/java/util/NavigableSet.html#ceiling(E)) - Method in interface java.util.[NavigableSet](http://docs.google.com/java/util/NavigableSet.html) Returns the least element in this set greater than or equal to the given element, or null if there is no such element. [**ceiling(E)**](http://docs.google.com/java/util/TreeSet.html#ceiling(E)) - Method in class java.util.[TreeSet](http://docs.google.com/java/util/TreeSet.html)   [**ceilingEntry(K)**](http://docs.google.com/java/util/concurrent/ConcurrentSkipListMap.html#ceilingEntry(K)) - Method in class java.util.concurrent.[ConcurrentSkipListMap](http://docs.google.com/java/util/concurrent/ConcurrentSkipListMap.html) Returns a key-value mapping associated with the least key greater than or equal to the given key, or null if there is no such entry. [**ceilingEntry(K)**](http://docs.google.com/java/util/NavigableMap.html#ceilingEntry(K)) - Method in interface java.util.[NavigableMap](http://docs.google.com/java/util/NavigableMap.html) Returns a key-value mapping associated with the least key greater than or equal to the given key, or null if there is no such key. [**ceilingEntry(K)**](http://docs.google.com/java/util/TreeMap.html#ceilingEntry(K)) - Method in class java.util.[TreeMap](http://docs.google.com/java/util/TreeMap.html)   [**ceilingKey(K)**](http://docs.google.com/java/util/concurrent/ConcurrentSkipListMap.html#ceilingKey(K)) - Method in class java.util.concurrent.[ConcurrentSkipListMap](http://docs.google.com/java/util/concurrent/ConcurrentSkipListMap.html)   [**ceilingKey(K)**](http://docs.google.com/java/util/NavigableMap.html#ceilingKey(K)) - Method in interface java.util.[NavigableMap](http://docs.google.com/java/util/NavigableMap.html) Returns the least key greater than or equal to the given key, or null if there is no such key. [**ceilingKey(K)**](http://docs.google.com/java/util/TreeMap.html#ceilingKey(K)) - Method in class java.util.[TreeMap](http://docs.google.com/java/util/TreeMap.html)   [**CELL\_EDITOR\_PROPERTY**](http://docs.google.com/javax/swing/JTree.html#CELL_EDITOR_PROPERTY) - Static variable in class javax.swing.[JTree](http://docs.google.com/javax/swing/JTree.html) Bound property name for cellEditor. [**CELL\_RENDERER\_PROPERTY**](http://docs.google.com/javax/swing/JTree.html#CELL_RENDERER_PROPERTY) - Static variable in class javax.swing.[JTree](http://docs.google.com/javax/swing/JTree.html) Bound property name for cellRenderer. [**CELL\_RENDERER\_PROPERTY**](http://docs.google.com/javax/swing/table/TableColumn.html#CELL_RENDERER_PROPERTY) - Static variable in class javax.swing.table.[TableColumn](http://docs.google.com/javax/swing/table/TableColumn.html) Obsolete as of Java 2 platform v1.3. [**CellEditor**](http://docs.google.com/javax/swing/CellEditor.html) - Interface in [javax.swing](http://docs.google.com/javax/swing/package-summary.html)This interface defines the methods any general editor should be able to implement.[**cellEditor**](http://docs.google.com/javax/swing/JTable.html#cellEditor) - Variable in class javax.swing.[JTable](http://docs.google.com/javax/swing/JTable.html) The active cell editor object, that overwrites the screen real estate occupied by the current cell and allows the user to change its contents. [**cellEditor**](http://docs.google.com/javax/swing/JTree.html#cellEditor) - Variable in class javax.swing.[JTree](http://docs.google.com/javax/swing/JTree.html) Editor for the entries. [**cellEditor**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#cellEditor) - Variable in class javax.swing.plaf.basic.[BasicTreeUI](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html) Editor for the tree. [**cellEditor**](http://docs.google.com/javax/swing/table/TableColumn.html#cellEditor) - Variable in class javax.swing.table.[TableColumn](http://docs.google.com/javax/swing/table/TableColumn.html) The editor used to edit the data cells of the column. [**CellEditorListener**](http://docs.google.com/javax/swing/event/CellEditorListener.html) - Interface in [javax.swing.event](http://docs.google.com/javax/swing/event/package-summary.html)CellEditorListener defines the interface for an object that listens to changes in a CellEditor[**cellHeight**](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html#cellHeight) - Variable in class javax.swing.plaf.basic.[BasicListUI](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html)   [**cellHeights**](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html#cellHeights) - Variable in class javax.swing.plaf.basic.[BasicListUI](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html)   [**CELLPADDING**](http://docs.google.com/javax/swing/text/html/HTML.Attribute.html#CELLPADDING) - Static variable in class javax.swing.text.html.[HTML.Attribute](http://docs.google.com/javax/swing/text/html/HTML.Attribute.html)   [**cellRenderer**](http://docs.google.com/javax/swing/JTree.html#cellRenderer) - Variable in class javax.swing.[JTree](http://docs.google.com/javax/swing/JTree.html) The cell used to draw nodes. [**cellRenderer**](http://docs.google.com/javax/swing/table/TableColumn.html#cellRenderer) - Variable in class javax.swing.table.[TableColumn](http://docs.google.com/javax/swing/table/TableColumn.html) The renderer used to draw the data cells of the column. [**cellRendererChanged**](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html#cellRendererChanged) - Static variable in class javax.swing.plaf.basic.[BasicListUI](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html)   [**CellRendererPane**](http://docs.google.com/javax/swing/CellRendererPane.html) - Class in [javax.swing](http://docs.google.com/javax/swing/package-summary.html)This class is inserted in between cell renderers and the components that use them.[**CellRendererPane()**](http://docs.google.com/javax/swing/CellRendererPane.html#CellRendererPane()) - Constructor for class javax.swing.[CellRendererPane](http://docs.google.com/javax/swing/CellRendererPane.html) Construct a CellRendererPane object. [**CellRendererPane.AccessibleCellRendererPane**](http://docs.google.com/javax/swing/CellRendererPane.AccessibleCellRendererPane.html) - Class in [javax.swing](http://docs.google.com/javax/swing/package-summary.html)This class implements accessibility support for the CellRendererPane class.[**CellRendererPane.AccessibleCellRendererPane()**](http://docs.google.com/javax/swing/CellRendererPane.AccessibleCellRendererPane.html#CellRendererPane.AccessibleCellRendererPane()) - Constructor for class javax.swing.[CellRendererPane.AccessibleCellRendererPane](http://docs.google.com/javax/swing/CellRendererPane.AccessibleCellRendererPane.html)   [**cellSelectionEnabled**](http://docs.google.com/javax/swing/JTable.html#cellSelectionEnabled) - Variable in class javax.swing.[JTable](http://docs.google.com/javax/swing/JTable.html) Obsolete as of Java 2 platform v1.3. [**CELLSPACING**](http://docs.google.com/javax/swing/text/html/HTML.Attribute.html#CELLSPACING) - Static variable in class javax.swing.text.html.[HTML.Attribute](http://docs.google.com/javax/swing/text/html/HTML.Attribute.html)   [**cellWidth**](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html#cellWidth) - Variable in class javax.swing.plaf.basic.[BasicListUI](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html)   [**CENTER**](http://docs.google.com/java/awt/BorderLayout.html#CENTER) - Static variable in class java.awt.[BorderLayout](http://docs.google.com/java/awt/BorderLayout.html) The center layout constraint (middle of container). [**CENTER**](http://docs.google.com/java/awt/FlowLayout.html#CENTER) - Static variable in class java.awt.[FlowLayout](http://docs.google.com/java/awt/FlowLayout.html) This value indicates that each row of components should be centered. [**CENTER**](http://docs.google.com/java/awt/GridBagConstraints.html#CENTER) - Static variable in class java.awt.[GridBagConstraints](http://docs.google.com/java/awt/GridBagConstraints.html) Put the component in the center of its display area. [**CENTER**](http://docs.google.com/java/awt/Label.html#CENTER) - Static variable in class java.awt.[Label](http://docs.google.com/java/awt/Label.html) Indicates that the label should be centered. [**CENTER**](http://docs.google.com/javax/swing/border/TitledBorder.html#CENTER) - Static variable in class javax.swing.border.[TitledBorder](http://docs.google.com/javax/swing/border/TitledBorder.html) Position title text in the center of the border line. [**CENTER**](http://docs.google.com/javax/swing/SwingConstants.html#CENTER) - Static variable in interface javax.swing.[SwingConstants](http://docs.google.com/javax/swing/SwingConstants.html) The central position in an area. [**CENTER**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#CENTER) - Static variable in class javax.swing.text.html.[HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html)   [**CENTER\_ALIGNMENT**](http://docs.google.com/java/awt/Component.html#CENTER_ALIGNMENT) - Static variable in class java.awt.[Component](http://docs.google.com/java/awt/Component.html) Ease-of-use constant for getAlignmentY and getAlignmentX. [**CENTER\_BASELINE**](http://docs.google.com/java/awt/Font.html#CENTER_BASELINE) - Static variable in class java.awt.[Font](http://docs.google.com/java/awt/Font.html) The baseline used in ideographic scripts like Chinese, Japanese, and Korean when laying out text. [**CENTER\_BASELINE**](http://docs.google.com/java/awt/font/GraphicAttribute.html#CENTER_BASELINE) - Static variable in class java.awt.font.[GraphicAttribute](http://docs.google.com/java/awt/font/GraphicAttribute.html) Aligns origin of graphic to center baseline of line. [**centersChildren**](http://docs.google.com/javax/swing/plaf/basic/BasicOptionPaneUI.ButtonAreaLayout.html#centersChildren) - Variable in class javax.swing.plaf.basic.[BasicOptionPaneUI.ButtonAreaLayout](http://docs.google.com/javax/swing/plaf/basic/BasicOptionPaneUI.ButtonAreaLayout.html) If true, children are lumped together in parent. [**Certificate**](http://docs.google.com/java/security/cert/Certificate.html) - Class in [java.security.cert](http://docs.google.com/java/security/cert/package-summary.html)Abstract class for managing a variety of identity certificates.[**Certificate(String)**](http://docs.google.com/java/security/cert/Certificate.html#Certificate(java.lang.String)) - Constructor for class java.security.cert.[Certificate](http://docs.google.com/java/security/cert/Certificate.html) Creates a certificate of the specified type. [**Certificate**](http://docs.google.com/java/security/Certificate.html) - Interface in [java.security](http://docs.google.com/java/security/package-summary.html)**Deprecated.** *A new certificate handling package is created in the Java platform. This Certificate interface is entirely deprecated and is here to allow for a smooth transition to the new package.*[**Certificate**](http://docs.google.com/javax/security/cert/Certificate.html) - Class in [javax.security.cert](http://docs.google.com/javax/security/cert/package-summary.html)Abstract class for managing a variety of identity certificates.[**Certificate()**](http://docs.google.com/javax/security/cert/Certificate.html#Certificate()) - Constructor for class javax.security.cert.[Certificate](http://docs.google.com/javax/security/cert/Certificate.html)   [**Certificate.CertificateRep**](http://docs.google.com/java/security/cert/Certificate.CertificateRep.html) - Class in [java.security.cert](http://docs.google.com/java/security/cert/package-summary.html)Alternate Certificate class for serialization.[**Certificate.CertificateRep(String, byte[])**](http://docs.google.com/java/security/cert/Certificate.CertificateRep.html#Certificate.CertificateRep(java.lang.String,%20byte%5B%5D)) - Constructor for class java.security.cert.[Certificate.CertificateRep](http://docs.google.com/java/security/cert/Certificate.CertificateRep.html) Construct the alternate Certificate class with the Certificate type and Certificate encoding bytes. [**CertificateEncodingException**](http://docs.google.com/java/security/cert/CertificateEncodingException.html) - Exception in [java.security.cert](http://docs.google.com/java/security/cert/package-summary.html)Certificate Encoding Exception.[**CertificateEncodingException()**](http://docs.google.com/java/security/cert/CertificateEncodingException.html#CertificateEncodingException()) - Constructor for exception java.security.cert.[CertificateEncodingException](http://docs.google.com/java/security/cert/CertificateEncodingException.html) Constructs a CertificateEncodingException with no detail message. [**CertificateEncodingException(String)**](http://docs.google.com/java/security/cert/CertificateEncodingException.html#CertificateEncodingException(java.lang.String)) - Constructor for exception java.security.cert.[CertificateEncodingException](http://docs.google.com/java/security/cert/CertificateEncodingException.html) Constructs a CertificateEncodingException with the specified detail message. [**CertificateEncodingException(String, Throwable)**](http://docs.google.com/java/security/cert/CertificateEncodingException.html#CertificateEncodingException(java.lang.String,%20java.lang.Throwable)) - Constructor for exception java.security.cert.[CertificateEncodingException](http://docs.google.com/java/security/cert/CertificateEncodingException.html) Creates a CertificateEncodingException with the specified detail message and cause. [**CertificateEncodingException(Throwable)**](http://docs.google.com/java/security/cert/CertificateEncodingException.html#CertificateEncodingException(java.lang.Throwable)) - Constructor for exception java.security.cert.[CertificateEncodingException](http://docs.google.com/java/security/cert/CertificateEncodingException.html) Creates a CertificateEncodingException with the specified cause and a detail message of (cause==null ? null : cause.toString()) (which typically contains the class and detail message of cause). [**CertificateEncodingException**](http://docs.google.com/javax/security/cert/CertificateEncodingException.html) - Exception in [javax.security.cert](http://docs.google.com/javax/security/cert/package-summary.html)Certificate Encoding Exception.[**CertificateEncodingException()**](http://docs.google.com/javax/security/cert/CertificateEncodingException.html#CertificateEncodingException()) - Constructor for exception javax.security.cert.[CertificateEncodingException](http://docs.google.com/javax/security/cert/CertificateEncodingException.html) Constructs a CertificateEncodingException with no detail message. [**CertificateEncodingException(String)**](http://docs.google.com/javax/security/cert/CertificateEncodingException.html#CertificateEncodingException(java.lang.String)) - Constructor for exception javax.security.cert.[CertificateEncodingException](http://docs.google.com/javax/security/cert/CertificateEncodingException.html) Constructs a CertificateEncodingException with the specified detail message. [**CertificateException**](http://docs.google.com/java/security/cert/CertificateException.html) - Exception in [java.security.cert](http://docs.google.com/java/security/cert/package-summary.html)This exception indicates one of a variety of certificate problems.[**CertificateException()**](http://docs.google.com/java/security/cert/CertificateException.html#CertificateException()) - Constructor for exception java.security.cert.[CertificateException](http://docs.google.com/java/security/cert/CertificateException.html) Constructs a certificate exception with no detail message. [**CertificateException(String)**](http://docs.google.com/java/security/cert/CertificateException.html#CertificateException(java.lang.String)) - Constructor for exception java.security.cert.[CertificateException](http://docs.google.com/java/security/cert/CertificateException.html) Constructs a certificate exception with the given detail message. [**CertificateException(String, Throwable)**](http://docs.google.com/java/security/cert/CertificateException.html#CertificateException(java.lang.String,%20java.lang.Throwable)) - Constructor for exception java.security.cert.[CertificateException](http://docs.google.com/java/security/cert/CertificateException.html) Creates a CertificateException with the specified detail message and cause. [**CertificateException(Throwable)**](http://docs.google.com/java/security/cert/CertificateException.html#CertificateException(java.lang.Throwable)) - Constructor for exception java.security.cert.[CertificateException](http://docs.google.com/java/security/cert/CertificateException.html) Creates a CertificateException with the specified cause and a detail message of (cause==null ? null : cause.toString()) (which typically contains the class and detail message of cause). [**CertificateException**](http://docs.google.com/javax/security/cert/CertificateException.html) - Exception in [javax.security.cert](http://docs.google.com/javax/security/cert/package-summary.html)This exception indicates one of a variety of certificate problems.[**CertificateException()**](http://docs.google.com/javax/security/cert/CertificateException.html#CertificateException()) - Constructor for exception javax.security.cert.[CertificateException](http://docs.google.com/javax/security/cert/CertificateException.html) Constructs a certificate exception with no detail message. [**CertificateException(String)**](http://docs.google.com/javax/security/cert/CertificateException.html#CertificateException(java.lang.String)) - Constructor for exception javax.security.cert.[CertificateException](http://docs.google.com/javax/security/cert/CertificateException.html) Constructs a certificate exception with the given detail message. [**CertificateExpiredException**](http://docs.google.com/java/security/cert/CertificateExpiredException.html) - Exception in [java.security.cert](http://docs.google.com/java/security/cert/package-summary.html)Certificate Expired Exception.[**CertificateExpiredException()**](http://docs.google.com/java/security/cert/CertificateExpiredException.html#CertificateExpiredException()) - Constructor for exception java.security.cert.[CertificateExpiredException](http://docs.google.com/java/security/cert/CertificateExpiredException.html) Constructs a CertificateExpiredException with no detail message. [**CertificateExpiredException(String)**](http://docs.google.com/java/security/cert/CertificateExpiredException.html#CertificateExpiredException(java.lang.String)) - Constructor for exception java.security.cert.[CertificateExpiredException](http://docs.google.com/java/security/cert/CertificateExpiredException.html) Constructs a CertificateExpiredException with the specified detail message. [**CertificateExpiredException**](http://docs.google.com/javax/security/cert/CertificateExpiredException.html) - Exception in [javax.security.cert](http://docs.google.com/javax/security/cert/package-summary.html)Certificate Expired Exception.[**CertificateExpiredException()**](http://docs.google.com/javax/security/cert/CertificateExpiredException.html#CertificateExpiredException()) - Constructor for exception javax.security.cert.[CertificateExpiredException](http://docs.google.com/javax/security/cert/CertificateExpiredException.html) Constructs a CertificateExpiredException with no detail message. [**CertificateExpiredException(String)**](http://docs.google.com/javax/security/cert/CertificateExpiredException.html#CertificateExpiredException(java.lang.String)) - Constructor for exception javax.security.cert.[CertificateExpiredException](http://docs.google.com/javax/security/cert/CertificateExpiredException.html) Constructs a CertificateExpiredException with the specified detail message. [**CertificateFactory**](http://docs.google.com/java/security/cert/CertificateFactory.html) - Class in [java.security.cert](http://docs.google.com/java/security/cert/package-summary.html)This class defines the functionality of a certificate factory, which is used to generate certificate, certification path (CertPath) and certificate revocation list (CRL) objects from their encodings.[**CertificateFactory(CertificateFactorySpi, Provider, String)**](http://docs.google.com/java/security/cert/CertificateFactory.html#CertificateFactory(java.security.cert.CertificateFactorySpi,%20java.security.Provider,%20java.lang.String)) - Constructor for class java.security.cert.[CertificateFactory](http://docs.google.com/java/security/cert/CertificateFactory.html) Creates a CertificateFactory object of the given type, and encapsulates the given provider implementation (SPI object) in it. [**CertificateFactorySpi**](http://docs.google.com/java/security/cert/CertificateFactorySpi.html) - Class in [java.security.cert](http://docs.google.com/java/security/cert/package-summary.html)This class defines the *Service Provider Interface* (**SPI**) for the CertificateFactory class.[**CertificateFactorySpi()**](http://docs.google.com/java/security/cert/CertificateFactorySpi.html#CertificateFactorySpi()) - Constructor for class java.security.cert.[CertificateFactorySpi](http://docs.google.com/java/security/cert/CertificateFactorySpi.html)   [**CertificateNotYetValidException**](http://docs.google.com/java/security/cert/CertificateNotYetValidException.html) - Exception in [java.security.cert](http://docs.google.com/java/security/cert/package-summary.html)Certificate is not yet valid exception.[**CertificateNotYetValidException()**](http://docs.google.com/java/security/cert/CertificateNotYetValidException.html#CertificateNotYetValidException()) - Constructor for exception java.security.cert.[CertificateNotYetValidException](http://docs.google.com/java/security/cert/CertificateNotYetValidException.html) Constructs a CertificateNotYetValidException with no detail message. [**CertificateNotYetValidException(String)**](http://docs.google.com/java/security/cert/CertificateNotYetValidException.html#CertificateNotYetValidException(java.lang.String)) - Constructor for exception java.security.cert.[CertificateNotYetValidException](http://docs.google.com/java/security/cert/CertificateNotYetValidException.html) Constructs a CertificateNotYetValidException with the specified detail message. [**CertificateNotYetValidException**](http://docs.google.com/javax/security/cert/CertificateNotYetValidException.html) - Exception in [javax.security.cert](http://docs.google.com/javax/security/cert/package-summary.html)Certificate is not yet valid exception.[**CertificateNotYetValidException()**](http://docs.google.com/javax/security/cert/CertificateNotYetValidException.html#CertificateNotYetValidException()) - Constructor for exception javax.security.cert.[CertificateNotYetValidException](http://docs.google.com/javax/security/cert/CertificateNotYetValidException.html) Constructs a CertificateNotYetValidException with no detail message. [**CertificateNotYetValidException(String)**](http://docs.google.com/javax/security/cert/CertificateNotYetValidException.html#CertificateNotYetValidException(java.lang.String)) - Constructor for exception javax.security.cert.[CertificateNotYetValidException](http://docs.google.com/javax/security/cert/CertificateNotYetValidException.html) Constructs a CertificateNotYetValidException with the specified detail message. [**CertificateParsingException**](http://docs.google.com/java/security/cert/CertificateParsingException.html) - Exception in [java.security.cert](http://docs.google.com/java/security/cert/package-summary.html)Certificate Parsing Exception.[**CertificateParsingException()**](http://docs.google.com/java/security/cert/CertificateParsingException.html#CertificateParsingException()) - Constructor for exception java.security.cert.[CertificateParsingException](http://docs.google.com/java/security/cert/CertificateParsingException.html) Constructs a CertificateParsingException with no detail message. [**CertificateParsingException(String)**](http://docs.google.com/java/security/cert/CertificateParsingException.html#CertificateParsingException(java.lang.String)) - Constructor for exception java.security.cert.[CertificateParsingException](http://docs.google.com/java/security/cert/CertificateParsingException.html) Constructs a CertificateParsingException with the specified detail message. [**CertificateParsingException(String, Throwable)**](http://docs.google.com/java/security/cert/CertificateParsingException.html#CertificateParsingException(java.lang.String,%20java.lang.Throwable)) - Constructor for exception java.security.cert.[CertificateParsingException](http://docs.google.com/java/security/cert/CertificateParsingException.html) Creates a CertificateParsingException with the specified detail message and cause. [**CertificateParsingException(Throwable)**](http://docs.google.com/java/security/cert/CertificateParsingException.html#CertificateParsingException(java.lang.Throwable)) - Constructor for exception java.security.cert.[CertificateParsingException](http://docs.google.com/java/security/cert/CertificateParsingException.html) Creates a CertificateParsingException with the specified cause and a detail message of (cause==null ? null : cause.toString()) (which typically contains the class and detail message of cause). [**CertificateParsingException**](http://docs.google.com/javax/security/cert/CertificateParsingException.html) - Exception in [javax.security.cert](http://docs.google.com/javax/security/cert/package-summary.html)Certificate Parsing Exception.[**CertificateParsingException()**](http://docs.google.com/javax/security/cert/CertificateParsingException.html#CertificateParsingException()) - Constructor for exception javax.security.cert.[CertificateParsingException](http://docs.google.com/javax/security/cert/CertificateParsingException.html) Constructs a CertificateParsingException with no detail message. [**CertificateParsingException(String)**](http://docs.google.com/javax/security/cert/CertificateParsingException.html#CertificateParsingException(java.lang.String)) - Constructor for exception javax.security.cert.[CertificateParsingException](http://docs.google.com/javax/security/cert/CertificateParsingException.html) Constructs a CertificateParsingException with the specified detail message. [**certificates()**](http://docs.google.com/java/security/Identity.html#certificates()) - Method in class java.security.[Identity](http://docs.google.com/java/security/Identity.html) **Deprecated.** Returns a copy of all the certificates for this identity. [**CertPath**](http://docs.google.com/java/security/cert/CertPath.html) - Class in [java.security.cert](http://docs.google.com/java/security/cert/package-summary.html)An immutable sequence of certificates (a certification path).[**CertPath(String)**](http://docs.google.com/java/security/cert/CertPath.html#CertPath(java.lang.String)) - Constructor for class java.security.cert.[CertPath](http://docs.google.com/java/security/cert/CertPath.html) Creates a CertPath of the specified type. [**CertPath.CertPathRep**](http://docs.google.com/java/security/cert/CertPath.CertPathRep.html) - Class in [java.security.cert](http://docs.google.com/java/security/cert/package-summary.html)Alternate CertPath class for serialization.[**CertPath.CertPathRep(String, byte[])**](http://docs.google.com/java/security/cert/CertPath.CertPathRep.html#CertPath.CertPathRep(java.lang.String,%20byte%5B%5D)) - Constructor for class java.security.cert.[CertPath.CertPathRep](http://docs.google.com/java/security/cert/CertPath.CertPathRep.html) Creates a CertPathRep with the specified type and encoded form of a certification path. [**CertPathBuilder**](http://docs.google.com/java/security/cert/CertPathBuilder.html) - Class in [java.security.cert](http://docs.google.com/java/security/cert/package-summary.html)A class for building certification paths (also known as certificate chains).[**CertPathBuilder(CertPathBuilderSpi, Provider, String)**](http://docs.google.com/java/security/cert/CertPathBuilder.html#CertPathBuilder(java.security.cert.CertPathBuilderSpi,%20java.security.Provider,%20java.lang.String)) - Constructor for class java.security.cert.[CertPathBuilder](http://docs.google.com/java/security/cert/CertPathBuilder.html) Creates a CertPathBuilder object of the given algorithm, and encapsulates the given provider implementation (SPI object) in it. [**CertPathBuilderException**](http://docs.google.com/java/security/cert/CertPathBuilderException.html) - Exception in [java.security.cert](http://docs.google.com/java/security/cert/package-summary.html)An exception indicating one of a variety of problems encountered when building a certification path with a CertPathBuilder.[**CertPathBuilderException()**](http://docs.google.com/java/security/cert/CertPathBuilderException.html#CertPathBuilderException()) - Constructor for exception java.security.cert.[CertPathBuilderException](http://docs.google.com/java/security/cert/CertPathBuilderException.html) Creates a CertPathBuilderException with null as its detail message. [**CertPathBuilderException(String)**](http://docs.google.com/java/security/cert/CertPathBuilderException.html#CertPathBuilderException(java.lang.String)) - Constructor for exception java.security.cert.[CertPathBuilderException](http://docs.google.com/java/security/cert/CertPathBuilderException.html) Creates a CertPathBuilderException with the given detail message. [**CertPathBuilderException(Throwable)**](http://docs.google.com/java/security/cert/CertPathBuilderException.html#CertPathBuilderException(java.lang.Throwable)) - Constructor for exception java.security.cert.[CertPathBuilderException](http://docs.google.com/java/security/cert/CertPathBuilderException.html) Creates a CertPathBuilderException that wraps the specified throwable. [**CertPathBuilderException(String, Throwable)**](http://docs.google.com/java/security/cert/CertPathBuilderException.html#CertPathBuilderException(java.lang.String,%20java.lang.Throwable)) - Constructor for exception java.security.cert.[CertPathBuilderException](http://docs.google.com/java/security/cert/CertPathBuilderException.html) Creates a CertPathBuilderException with the specified detail message and cause. [**CertPathBuilderResult**](http://docs.google.com/java/security/cert/CertPathBuilderResult.html) - Interface in [java.security.cert](http://docs.google.com/java/security/cert/package-summary.html)A specification of the result of a certification path builder algorithm.[**CertPathBuilderSpi**](http://docs.google.com/java/security/cert/CertPathBuilderSpi.html) - Class in [java.security.cert](http://docs.google.com/java/security/cert/package-summary.html)The *Service Provider Interface* (**SPI**) for the [CertPathBuilder](http://docs.google.com/java/security/cert/CertPathBuilder.html) class.[**CertPathBuilderSpi()**](http://docs.google.com/java/security/cert/CertPathBuilderSpi.html#CertPathBuilderSpi()) - Constructor for class java.security.cert.[CertPathBuilderSpi](http://docs.google.com/java/security/cert/CertPathBuilderSpi.html) The default constructor. [**CertPathParameters**](http://docs.google.com/java/security/cert/CertPathParameters.html) - Interface in [java.security.cert](http://docs.google.com/java/security/cert/package-summary.html)A specification of certification path algorithm parameters.[**CertPathTrustManagerParameters**](http://docs.google.com/javax/net/ssl/CertPathTrustManagerParameters.html) - Class in [javax.net.ssl](http://docs.google.com/javax/net/ssl/package-summary.html)A wrapper for CertPathParameters.[**CertPathTrustManagerParameters(CertPathParameters)**](http://docs.google.com/javax/net/ssl/CertPathTrustManagerParameters.html#CertPathTrustManagerParameters(java.security.cert.CertPathParameters)) - Constructor for class javax.net.ssl.[CertPathTrustManagerParameters](http://docs.google.com/javax/net/ssl/CertPathTrustManagerParameters.html) Construct new CertPathTrustManagerParameters from the specified parameters. [**CertPathValidator**](http://docs.google.com/java/security/cert/CertPathValidator.html) - Class in [java.security.cert](http://docs.google.com/java/security/cert/package-summary.html)A class for validating certification paths (also known as certificate chains).[**CertPathValidator(CertPathValidatorSpi, Provider, String)**](http://docs.google.com/java/security/cert/CertPathValidator.html#CertPathValidator(java.security.cert.CertPathValidatorSpi,%20java.security.Provider,%20java.lang.String)) - Constructor for class java.security.cert.[CertPathValidator](http://docs.google.com/java/security/cert/CertPathValidator.html) Creates a CertPathValidator object of the given algorithm, and encapsulates the given provider implementation (SPI object) in it. [**CertPathValidatorException**](http://docs.google.com/java/security/cert/CertPathValidatorException.html) - Exception in [java.security.cert](http://docs.google.com/java/security/cert/package-summary.html)An exception indicating one of a variety of problems encountered when validating a certification path.[**CertPathValidatorException()**](http://docs.google.com/java/security/cert/CertPathValidatorException.html#CertPathValidatorException()) - Constructor for exception java.security.cert.[CertPathValidatorException](http://docs.google.com/java/security/cert/CertPathValidatorException.html) Creates a CertPathValidatorException with no detail message. [**CertPathValidatorException(String)**](http://docs.google.com/java/security/cert/CertPathValidatorException.html#CertPathValidatorException(java.lang.String)) - Constructor for exception java.security.cert.[CertPathValidatorException](http://docs.google.com/java/security/cert/CertPathValidatorException.html) Creates a CertPathValidatorException with the given detail message. [**CertPathValidatorException(Throwable)**](http://docs.google.com/java/security/cert/CertPathValidatorException.html#CertPathValidatorException(java.lang.Throwable)) - Constructor for exception java.security.cert.[CertPathValidatorException](http://docs.google.com/java/security/cert/CertPathValidatorException.html) Creates a CertPathValidatorException that wraps the specified throwable. [**CertPathValidatorException(String, Throwable)**](http://docs.google.com/java/security/cert/CertPathValidatorException.html#CertPathValidatorException(java.lang.String,%20java.lang.Throwable)) - Constructor for exception java.security.cert.[CertPathValidatorException](http://docs.google.com/java/security/cert/CertPathValidatorException.html) Creates a CertPathValidatorException with the specified detail message and cause. [**CertPathValidatorException(String, Throwable, CertPath, int)**](http://docs.google.com/java/security/cert/CertPathValidatorException.html#CertPathValidatorException(java.lang.String,%20java.lang.Throwable,%20java.security.cert.CertPath,%20int)) - Constructor for exception java.security.cert.[CertPathValidatorException](http://docs.google.com/java/security/cert/CertPathValidatorException.html) Creates a CertPathValidatorException with the specified detail message, cause, certification path, and index. [**CertPathValidatorResult**](http://docs.google.com/java/security/cert/CertPathValidatorResult.html) - Interface in [java.security.cert](http://docs.google.com/java/security/cert/package-summary.html)A specification of the result of a certification path validator algorithm.[**CertPathValidatorSpi**](http://docs.google.com/java/security/cert/CertPathValidatorSpi.html) - Class in [java.security.cert](http://docs.google.com/java/security/cert/package-summary.html)The *Service Provider Interface* (**SPI**) for the [CertPathValidator](http://docs.google.com/java/security/cert/CertPathValidator.html) class.[**CertPathValidatorSpi()**](http://docs.google.com/java/security/cert/CertPathValidatorSpi.html#CertPathValidatorSpi()) - Constructor for class java.security.cert.[CertPathValidatorSpi](http://docs.google.com/java/security/cert/CertPathValidatorSpi.html) The default constructor. [**CertSelector**](http://docs.google.com/java/security/cert/CertSelector.html) - Interface in [java.security.cert](http://docs.google.com/java/security/cert/package-summary.html)A selector that defines a set of criteria for selecting Certificates.[**CertStore**](http://docs.google.com/java/security/cert/CertStore.html) - Class in [java.security.cert](http://docs.google.com/java/security/cert/package-summary.html)A class for retrieving Certificates and CRLs from a repository.[**CertStore(CertStoreSpi, Provider, String, CertStoreParameters)**](http://docs.google.com/java/security/cert/CertStore.html#CertStore(java.security.cert.CertStoreSpi,%20java.security.Provider,%20java.lang.String,%20java.security.cert.CertStoreParameters)) - Constructor for class java.security.cert.[CertStore](http://docs.google.com/java/security/cert/CertStore.html) Creates a CertStore object of the given type, and encapsulates the given provider implementation (SPI object) in it. [**CertStoreException**](http://docs.google.com/java/security/cert/CertStoreException.html) - Exception in [java.security.cert](http://docs.google.com/java/security/cert/package-summary.html)An exception indicating one of a variety of problems retrieving certificates and CRLs from a CertStore.[**CertStoreException()**](http://docs.google.com/java/security/cert/CertStoreException.html#CertStoreException()) - Constructor for exception java.security.cert.[CertStoreException](http://docs.google.com/java/security/cert/CertStoreException.html) Creates a CertStoreException with null as its detail message. [**CertStoreException(String)**](http://docs.google.com/java/security/cert/CertStoreException.html#CertStoreException(java.lang.String)) - Constructor for exception java.security.cert.[CertStoreException](http://docs.google.com/java/security/cert/CertStoreException.html) Creates a CertStoreException with the given detail message. [**CertStoreException(Throwable)**](http://docs.google.com/java/security/cert/CertStoreException.html#CertStoreException(java.lang.Throwable)) - Constructor for exception java.security.cert.[CertStoreException](http://docs.google.com/java/security/cert/CertStoreException.html) Creates a CertStoreException that wraps the specified throwable. [**CertStoreException(String, Throwable)**](http://docs.google.com/java/security/cert/CertStoreException.html#CertStoreException(java.lang.String,%20java.lang.Throwable)) - Constructor for exception java.security.cert.[CertStoreException](http://docs.google.com/java/security/cert/CertStoreException.html) Creates a CertStoreException with the specified detail message and cause. [**CertStoreParameters**](http://docs.google.com/java/security/cert/CertStoreParameters.html) - Interface in [java.security.cert](http://docs.google.com/java/security/cert/package-summary.html)A specification of CertStore parameters.[**CertStoreSpi**](http://docs.google.com/java/security/cert/CertStoreSpi.html) - Class in [java.security.cert](http://docs.google.com/java/security/cert/package-summary.html)The *Service Provider Interface* (**SPI**) for the [CertStore](http://docs.google.com/java/security/cert/CertStore.html) class.[**CertStoreSpi(CertStoreParameters)**](http://docs.google.com/java/security/cert/CertStoreSpi.html#CertStoreSpi(java.security.cert.CertStoreParameters)) - Constructor for class java.security.cert.[CertStoreSpi](http://docs.google.com/java/security/cert/CertStoreSpi.html) The sole constructor. [**CHANGE**](http://docs.google.com/javax/swing/event/DocumentEvent.EventType.html#CHANGE) - Static variable in class javax.swing.event.[DocumentEvent.EventType](http://docs.google.com/javax/swing/event/DocumentEvent.EventType.html) Change type. [**change(int, int, AbstractDocument.DefaultDocumentEvent)**](http://docs.google.com/javax/swing/text/DefaultStyledDocument.ElementBuffer.html#change(int,%20int,%20javax.swing.text.AbstractDocument.DefaultDocumentEvent)) - Method in class javax.swing.text.[DefaultStyledDocument.ElementBuffer](http://docs.google.com/javax/swing/text/DefaultStyledDocument.ElementBuffer.html) Changes content. [**CHANGED**](http://docs.google.com/java/awt/dnd/DragSourceContext.html#CHANGED) - Static variable in class java.awt.dnd.[DragSourceContext](http://docs.google.com/java/awt/dnd/DragSourceContext.html) An int used by updateCurrentCursor() indicating that the user operation has changed. [**ChangedCharSetException**](http://docs.google.com/javax/swing/text/ChangedCharSetException.html) - Exception in [javax.swing.text](http://docs.google.com/javax/swing/text/package-summary.html)ChangedCharSetException as the name indicates is an exception thrown when the charset is changed.[**ChangedCharSetException(String, boolean)**](http://docs.google.com/javax/swing/text/ChangedCharSetException.html#ChangedCharSetException(java.lang.String,%20boolean)) - Constructor for exception javax.swing.text.[ChangedCharSetException](http://docs.google.com/javax/swing/text/ChangedCharSetException.html)   [**changedUpdate(DocumentEvent)**](http://docs.google.com/javax/swing/event/DocumentListener.html#changedUpdate(javax.swing.event.DocumentEvent)) - Method in interface javax.swing.event.[DocumentListener](http://docs.google.com/javax/swing/event/DocumentListener.html) Gives notification that an attribute or set of attributes changed. [**changedUpdate(DocumentEvent, Shape, ViewFactory)**](http://docs.google.com/javax/swing/text/FlowView.html#changedUpdate(javax.swing.event.DocumentEvent,%20java.awt.Shape,%20javax.swing.text.ViewFactory)) - Method in class javax.swing.text.[FlowView](http://docs.google.com/javax/swing/text/FlowView.html) Gives notification from the document that attributes were changed in a location that this view is responsible for. [**changedUpdate(FlowView, DocumentEvent, Rectangle)**](http://docs.google.com/javax/swing/text/FlowView.FlowStrategy.html#changedUpdate(javax.swing.text.FlowView,%20javax.swing.event.DocumentEvent,%20java.awt.Rectangle)) - Method in class javax.swing.text.[FlowView.FlowStrategy](http://docs.google.com/javax/swing/text/FlowView.FlowStrategy.html) Gives notification from the document that attributes were changed in a location that this view is responsible for. [**changedUpdate(DocumentEvent, Shape, ViewFactory)**](http://docs.google.com/javax/swing/text/GlyphView.html#changedUpdate(javax.swing.event.DocumentEvent,%20java.awt.Shape,%20javax.swing.text.ViewFactory)) - Method in class javax.swing.text.[GlyphView](http://docs.google.com/javax/swing/text/GlyphView.html) Gives notification from the document that attributes were changed in a location that this view is responsible for. [**changedUpdate(DocumentEvent, Shape, ViewFactory)**](http://docs.google.com/javax/swing/text/html/BlockView.html#changedUpdate(javax.swing.event.DocumentEvent,%20java.awt.Shape,%20javax.swing.text.ViewFactory)) - Method in class javax.swing.text.html.[BlockView](http://docs.google.com/javax/swing/text/html/BlockView.html)   [**changedUpdate(DocumentEvent, Shape, ViewFactory)**](http://docs.google.com/javax/swing/text/html/ImageView.html#changedUpdate(javax.swing.event.DocumentEvent,%20java.awt.Shape,%20javax.swing.text.ViewFactory)) - Method in class javax.swing.text.html.[ImageView](http://docs.google.com/javax/swing/text/html/ImageView.html) Invoked when the Elements attributes have changed. [**changedUpdate(DocumentEvent, Shape, ViewFactory)**](http://docs.google.com/javax/swing/text/html/InlineView.html#changedUpdate(javax.swing.event.DocumentEvent,%20java.awt.Shape,%20javax.swing.text.ViewFactory)) - Method in class javax.swing.text.html.[InlineView](http://docs.google.com/javax/swing/text/html/InlineView.html) Gives notification from the document that attributes were changed in a location that this view is responsible for. [**changedUpdate(DocumentEvent)**](http://docs.google.com/javax/swing/text/JTextComponent.AccessibleJTextComponent.html#changedUpdate(javax.swing.event.DocumentEvent)) - Method in class javax.swing.text.[JTextComponent.AccessibleJTextComponent](http://docs.google.com/javax/swing/text/JTextComponent.AccessibleJTextComponent.html) Handles document remove (fire appropriate property change event, which is AccessibleContext.ACCESSIBLE\_TEXT\_PROPERTY). [**changedUpdate(DocumentEvent, Shape, ViewFactory)**](http://docs.google.com/javax/swing/text/LabelView.html#changedUpdate(javax.swing.event.DocumentEvent,%20java.awt.Shape,%20javax.swing.text.ViewFactory)) - Method in class javax.swing.text.[LabelView](http://docs.google.com/javax/swing/text/LabelView.html) Gives notification from the document that attributes were changed in a location that this view is responsible for. [**changedUpdate(DocumentEvent, Shape, ViewFactory)**](http://docs.google.com/javax/swing/text/ParagraphView.html#changedUpdate(javax.swing.event.DocumentEvent,%20java.awt.Shape,%20javax.swing.text.ViewFactory)) - Method in class javax.swing.text.[ParagraphView](http://docs.google.com/javax/swing/text/ParagraphView.html) Gives notification from the document that attributes were changed in a location that this view is responsible for. [**changedUpdate(DocumentEvent, Shape, ViewFactory)**](http://docs.google.com/javax/swing/text/PlainView.html#changedUpdate(javax.swing.event.DocumentEvent,%20java.awt.Shape,%20javax.swing.text.ViewFactory)) - Method in class javax.swing.text.[PlainView](http://docs.google.com/javax/swing/text/PlainView.html) Gives notification from the document that attributes were changed in a location that this view is responsible for. [**changedUpdate(DocumentEvent, Shape, ViewFactory)**](http://docs.google.com/javax/swing/text/View.html#changedUpdate(javax.swing.event.DocumentEvent,%20java.awt.Shape,%20javax.swing.text.ViewFactory)) - Method in class javax.swing.text.[View](http://docs.google.com/javax/swing/text/View.html) Gives notification from the document that attributes were changed in a location that this view is responsible for. [**changedUpdate(DocumentEvent, Shape, ViewFactory)**](http://docs.google.com/javax/swing/text/WrappedPlainView.html#changedUpdate(javax.swing.event.DocumentEvent,%20java.awt.Shape,%20javax.swing.text.ViewFactory)) - Method in class javax.swing.text.[WrappedPlainView](http://docs.google.com/javax/swing/text/WrappedPlainView.html) Gives notification from the document that attributes were changed in a location that this view is responsible for. [**changeEvent**](http://docs.google.com/javax/swing/AbstractButton.html#changeEvent) - Variable in class javax.swing.[AbstractButton](http://docs.google.com/javax/swing/AbstractButton.html) Only one ChangeEvent is needed per button instance since the event's only state is the source property. [**changeEvent**](http://docs.google.com/javax/swing/AbstractCellEditor.html#changeEvent) - Variable in class javax.swing.[AbstractCellEditor](http://docs.google.com/javax/swing/AbstractCellEditor.html)   [**changeEvent**](http://docs.google.com/javax/swing/colorchooser/DefaultColorSelectionModel.html#changeEvent) - Variable in class javax.swing.colorchooser.[DefaultColorSelectionModel](http://docs.google.com/javax/swing/colorchooser/DefaultColorSelectionModel.html) Only one ChangeEvent is needed per model instance since the event's only (read-only) state is the source property. [**changeEvent**](http://docs.google.com/javax/swing/DefaultBoundedRangeModel.html#changeEvent) - Variable in class javax.swing.[DefaultBoundedRangeModel](http://docs.google.com/javax/swing/DefaultBoundedRangeModel.html) Only one ChangeEvent is needed per model instance since the event's only (read-only) state is the source property. [**changeEvent**](http://docs.google.com/javax/swing/DefaultButtonModel.html#changeEvent) - Variable in class javax.swing.[DefaultButtonModel](http://docs.google.com/javax/swing/DefaultButtonModel.html) Only one ChangeEvent is needed per button model instance since the event's only state is the source property. [**changeEvent**](http://docs.google.com/javax/swing/DefaultSingleSelectionModel.html#changeEvent) - Variable in class javax.swing.[DefaultSingleSelectionModel](http://docs.google.com/javax/swing/DefaultSingleSelectionModel.html)   [**ChangeEvent**](http://docs.google.com/javax/swing/event/ChangeEvent.html) - Class in [javax.swing.event](http://docs.google.com/javax/swing/event/package-summary.html)ChangeEvent is used to notify interested parties that state has changed in the event source.[**ChangeEvent(Object)**](http://docs.google.com/javax/swing/event/ChangeEvent.html#ChangeEvent(java.lang.Object)) - Constructor for class javax.swing.event.[ChangeEvent](http://docs.google.com/javax/swing/event/ChangeEvent.html) Constructs a ChangeEvent object. [**changeEvent**](http://docs.google.com/javax/swing/JProgressBar.html#changeEvent) - Variable in class javax.swing.[JProgressBar](http://docs.google.com/javax/swing/JProgressBar.html) Only one ChangeEvent is needed per instance since the event's only interesting property is the immutable source, which is the progress bar. [**changeEvent**](http://docs.google.com/javax/swing/JSlider.html#changeEvent) - Variable in class javax.swing.[JSlider](http://docs.google.com/javax/swing/JSlider.html) Only one ChangeEvent is needed per slider instance since the event's only (read-only) state is the source property. [**changeEvent**](http://docs.google.com/javax/swing/JTabbedPane.html#changeEvent) - Variable in class javax.swing.[JTabbedPane](http://docs.google.com/javax/swing/JTabbedPane.html) Only one ChangeEvent is needed per TabPane instance since the event's only (read-only) state is the source property. [**changeEvent**](http://docs.google.com/javax/swing/MenuSelectionManager.html#changeEvent) - Variable in class javax.swing.[MenuSelectionManager](http://docs.google.com/javax/swing/MenuSelectionManager.html) Only one ChangeEvent is needed per button model instance since the event's only state is the source property. [**changeEvent**](http://docs.google.com/javax/swing/table/DefaultTableColumnModel.html#changeEvent) - Variable in class javax.swing.table.[DefaultTableColumnModel](http://docs.google.com/javax/swing/table/DefaultTableColumnModel.html) Change event (only one needed) [**changeEvent**](http://docs.google.com/javax/swing/text/DefaultCaret.html#changeEvent) - Variable in class javax.swing.text.[DefaultCaret](http://docs.google.com/javax/swing/text/DefaultCaret.html) The change event for the model. [**changeEvent**](http://docs.google.com/javax/swing/text/StyleContext.NamedStyle.html#changeEvent) - Variable in class javax.swing.text.[StyleContext.NamedStyle](http://docs.google.com/javax/swing/text/StyleContext.NamedStyle.html) Only one ChangeEvent is needed per model instance since the event's only (read-only) state is the source property. [**changeHighlight(Object, int, int)**](http://docs.google.com/javax/swing/text/DefaultHighlighter.html#changeHighlight(java.lang.Object,%20int,%20int)) - Method in class javax.swing.text.[DefaultHighlighter](http://docs.google.com/javax/swing/text/DefaultHighlighter.html) Changes a highlight. [**changeHighlight(Object, int, int)**](http://docs.google.com/javax/swing/text/Highlighter.html#changeHighlight(java.lang.Object,%20int,%20int)) - Method in interface javax.swing.text.[Highlighter](http://docs.google.com/javax/swing/text/Highlighter.html) Changes the given highlight to span a different portion of the document. [**changeInfo**](http://docs.google.com/javax/naming/event/NamingEvent.html#changeInfo) - Variable in class javax.naming.event.[NamingEvent](http://docs.google.com/javax/naming/event/NamingEvent.html) Contains information about the change that generated this event. [**changeListener**](http://docs.google.com/javax/swing/AbstractButton.html#changeListener) - Variable in class javax.swing.[AbstractButton](http://docs.google.com/javax/swing/AbstractButton.html) The button model's changeListener. [**ChangeListener**](http://docs.google.com/javax/swing/event/ChangeListener.html) - Interface in [javax.swing.event](http://docs.google.com/javax/swing/event/package-summary.html)Defines an object which listens for ChangeEvents.[**changeListener**](http://docs.google.com/javax/swing/JProgressBar.html#changeListener) - Variable in class javax.swing.[JProgressBar](http://docs.google.com/javax/swing/JProgressBar.html) Listens for change events sent by the progress bar's model, redispatching them to change-event listeners registered upon this progress bar. [**changeListener**](http://docs.google.com/javax/swing/JSlider.html#changeListener) - Variable in class javax.swing.[JSlider](http://docs.google.com/javax/swing/JSlider.html) The changeListener (no suffix) is the listener we add to the slider's model. [**changeListener**](http://docs.google.com/javax/swing/JTabbedPane.html#changeListener) - Variable in class javax.swing.[JTabbedPane](http://docs.google.com/javax/swing/JTabbedPane.html) The changeListener is the listener we add to the model. [**changeListener**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuBarUI.html#changeListener) - Variable in class javax.swing.plaf.basic.[BasicMenuBarUI](http://docs.google.com/javax/swing/plaf/basic/BasicMenuBarUI.html)   [**changeListener**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuUI.html#changeListener) - Variable in class javax.swing.plaf.basic.[BasicMenuUI](http://docs.google.com/javax/swing/plaf/basic/BasicMenuUI.html)   [**changeListener**](http://docs.google.com/javax/swing/plaf/basic/BasicProgressBarUI.html#changeListener) - Variable in class javax.swing.plaf.basic.[BasicProgressBarUI](http://docs.google.com/javax/swing/plaf/basic/BasicProgressBarUI.html)   [**changeListener**](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html#changeListener) - Variable in class javax.swing.plaf.basic.[BasicSliderUI](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html)   [**changeSelection(int, int, boolean, boolean)**](http://docs.google.com/javax/swing/JTable.html#changeSelection(int,%20int,%20boolean,%20boolean)) - Method in class javax.swing.[JTable](http://docs.google.com/javax/swing/JTable.html) Updates the selection models of the table, depending on the state of the two flags: toggle and extend. [**changeShape(Dimension, Dimension, Dimension)**](http://docs.google.com/javax/swing/Box.Filler.html#changeShape(java.awt.Dimension,%20java.awt.Dimension,%20java.awt.Dimension)) - Method in class javax.swing.[Box.Filler](http://docs.google.com/javax/swing/Box.Filler.html) Change the size requests for this shape. [**changeSupport**](http://docs.google.com/javax/swing/AbstractAction.html#changeSupport) - Variable in class javax.swing.[AbstractAction](http://docs.google.com/javax/swing/AbstractAction.html) If any PropertyChangeListeners have been registered, the changeSupport field describes them. [**changeSupport**](http://docs.google.com/javax/swing/tree/DefaultTreeSelectionModel.html#changeSupport) - Variable in class javax.swing.tree.[DefaultTreeSelectionModel](http://docs.google.com/javax/swing/tree/DefaultTreeSelectionModel.html) Used to messaged registered listeners. [**changeToParentDirectory()**](http://docs.google.com/javax/swing/JFileChooser.html#changeToParentDirectory()) - Method in class javax.swing.[JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) Changes the directory to be set to the parent of the current directory. [**changeUpdate()**](http://docs.google.com/javax/swing/text/DefaultStyledDocument.ElementBuffer.html#changeUpdate()) - Method in class javax.swing.text.[DefaultStyledDocument.ElementBuffer](http://docs.google.com/javax/swing/text/DefaultStyledDocument.ElementBuffer.html) Updates the element structure in response to a change in the document. [**Channel**](http://docs.google.com/java/nio/channels/Channel.html) - Interface in [java.nio.channels](http://docs.google.com/java/nio/channels/package-summary.html)A nexus for I/O operations.[**channel()**](http://docs.google.com/java/nio/channels/FileLock.html#channel()) - Method in class java.nio.channels.[FileLock](http://docs.google.com/java/nio/channels/FileLock.html) Returns the file channel upon whose file this lock is held. [**channel()**](http://docs.google.com/java/nio/channels/SelectionKey.html#channel()) - Method in class java.nio.channels.[SelectionKey](http://docs.google.com/java/nio/channels/SelectionKey.html) Returns the channel for which this key was created. [**channel**](http://docs.google.com/javax/sound/midi/VoiceStatus.html#channel) - Variable in class javax.sound.midi.[VoiceStatus](http://docs.google.com/javax/sound/midi/VoiceStatus.html) The MIDI channel on which this voice is playing. [**CHANNEL\_PRESSURE**](http://docs.google.com/javax/sound/midi/ShortMessage.html#CHANNEL_PRESSURE) - Static variable in class javax.sound.midi.[ShortMessage](http://docs.google.com/javax/sound/midi/ShortMessage.html) Command value for Channel Pressure (Aftertouch) message (0xD0, or 208) [**ChannelBinding**](http://docs.google.com/org/ietf/jgss/ChannelBinding.html) - Class in [org.ietf.jgss](http://docs.google.com/org/ietf/jgss/package-summary.html)This class encapsulates the concept of caller-provided channel binding information.[**ChannelBinding(InetAddress, InetAddress, byte[])**](http://docs.google.com/org/ietf/jgss/ChannelBinding.html#ChannelBinding(java.net.InetAddress,%20java.net.InetAddress,%20byte%5B%5D)) - Constructor for class org.ietf.jgss.[ChannelBinding](http://docs.google.com/org/ietf/jgss/ChannelBinding.html) Create a ChannelBinding object with user supplied address information and data. [**ChannelBinding(byte[])**](http://docs.google.com/org/ietf/jgss/ChannelBinding.html#ChannelBinding(byte%5B%5D)) - Constructor for class org.ietf.jgss.[ChannelBinding](http://docs.google.com/org/ietf/jgss/ChannelBinding.html) Creates a ChannelBinding object without any addressing information. [**Channels**](http://docs.google.com/java/nio/channels/Channels.html) - Class in [java.nio.channels](http://docs.google.com/java/nio/channels/package-summary.html)Utility methods for channels and streams.[**channels**](http://docs.google.com/javax/sound/sampled/AudioFormat.html#channels) - Variable in class javax.sound.sampled.[AudioFormat](http://docs.google.com/javax/sound/sampled/AudioFormat.html) The number of audio channels in this format (1 for mono, 2 for stereo). [**CHAR**](http://docs.google.com/java/sql/Types.html#CHAR) - Static variable in class java.sql.[Types](http://docs.google.com/java/sql/Types.html) The constant in the Java programming language, sometimes referred to as a type code, that identifies the generic SQL type CHAR. [**CHAR\_REPLACEMENT**](http://docs.google.com/java/awt/font/TextAttribute.html#CHAR_REPLACEMENT) - Static variable in class java.awt.font.[TextAttribute](http://docs.google.com/java/awt/font/TextAttribute.html) Attribute key for a user-defined glyph to display in lieu of the font's standard glyph for a character. [**CHAR\_UNDEFINED**](http://docs.google.com/java/awt/event/KeyEvent.html#CHAR_UNDEFINED) - Static variable in class java.awt.event.[KeyEvent](http://docs.google.com/java/awt/event/KeyEvent.html) KEY\_PRESSED and KEY\_RELEASED events which do not map to a valid Unicode character use this for the keyChar value. [**Character**](http://docs.google.com/java/lang/Character.html) - Class in [java.lang](http://docs.google.com/java/lang/package-summary.html)The Character class wraps a value of the primitive type char in an object.[**Character(char)**](http://docs.google.com/java/lang/Character.html#Character(char)) - Constructor for class java.lang.[Character](http://docs.google.com/java/lang/Character.html) Constructs a newly allocated Character object that represents the specified char value. [**CHARACTER**](http://docs.google.com/javax/accessibility/AccessibleText.html#CHARACTER) - Static variable in interface javax.accessibility.[AccessibleText](http://docs.google.com/javax/accessibility/AccessibleText.html) Constant used to indicate that the part of the text that should be retrieved is a character. [**CHARACTER**](http://docs.google.com/javax/management/openmbean/SimpleType.html#CHARACTER) - Static variable in class javax.management.openmbean.[SimpleType](http://docs.google.com/javax/management/openmbean/SimpleType.html) The SimpleType instance describing values whose Java class name is java.lang.Character. [**Character.Subset**](http://docs.google.com/java/lang/Character.Subset.html) - Class in [java.lang](http://docs.google.com/java/lang/package-summary.html)Instances of this class represent particular subsets of the Unicode character set.[**Character.Subset(String)**](http://docs.google.com/java/lang/Character.Subset.html#Character.Subset(java.lang.String)) - Constructor for class java.lang.[Character.Subset](http://docs.google.com/java/lang/Character.Subset.html) Constructs a new Subset instance. [**Character.UnicodeBlock**](http://docs.google.com/java/lang/Character.UnicodeBlock.html) - Class in [java.lang](http://docs.google.com/java/lang/package-summary.html)A family of character subsets representing the character blocks in the Unicode specification.[**CHARACTER\_SET\_ENCODING**](http://docs.google.com/javax/xml/soap/SOAPMessage.html#CHARACTER_SET_ENCODING) - Static variable in class javax.xml.soap.[SOAPMessage](http://docs.google.com/javax/xml/soap/SOAPMessage.html) Specifies the character type encoding for the SOAP Message. [**CharacterCodingException**](http://docs.google.com/java/nio/charset/CharacterCodingException.html) - Exception in [java.nio.charset](http://docs.google.com/java/nio/charset/package-summary.html)Checked exception thrown when a character encoding or decoding error occurs.[**CharacterCodingException()**](http://docs.google.com/java/nio/charset/CharacterCodingException.html#CharacterCodingException()) - Constructor for exception java.nio.charset.[CharacterCodingException](http://docs.google.com/java/nio/charset/CharacterCodingException.html) Constructs an instance of this class. [**CharacterData**](http://docs.google.com/org/w3c/dom/CharacterData.html) - Interface in [org.w3c.dom](http://docs.google.com/org/w3c/dom/package-summary.html)The CharacterData interface extends Node with a set of attributes and methods for accessing character data in the DOM.[**CharacterIterator**](http://docs.google.com/java/text/CharacterIterator.html) - Interface in [java.text](http://docs.google.com/java/text/package-summary.html)This interface defines a protocol for bidirectional iteration over text.[**Characters**](http://docs.google.com/javax/xml/stream/events/Characters.html) - Interface in [javax.xml.stream.events](http://docs.google.com/javax/xml/stream/events/package-summary.html)This describes the interface to Characters events.[**CHARACTERS**](http://docs.google.com/javax/xml/stream/XMLStreamConstants.html#CHARACTERS) - Static variable in interface javax.xml.stream.[XMLStreamConstants](http://docs.google.com/javax/xml/stream/XMLStreamConstants.html) Indicates an event is characters [**characters(char[], int, int)**](http://docs.google.com/org/xml/sax/ContentHandler.html#characters(char%5B%5D,%20int,%20int)) - Method in interface org.xml.sax.[ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.html) Receive notification of character data. [**characters(char[], int, int)**](http://docs.google.com/org/xml/sax/DocumentHandler.html#characters(char%5B%5D,%20int,%20int)) - Method in interface org.xml.sax.[DocumentHandler](http://docs.google.com/org/xml/sax/DocumentHandler.html) **Deprecated.** Receive notification of character data. [**characters(char[], int, int)**](http://docs.google.com/org/xml/sax/HandlerBase.html#characters(char%5B%5D,%20int,%20int)) - Method in class org.xml.sax.[HandlerBase](http://docs.google.com/org/xml/sax/HandlerBase.html) **Deprecated.** Receive notification of character data inside an element. [**characters(char[], int, int)**](http://docs.google.com/org/xml/sax/helpers/DefaultHandler.html#characters(char%5B%5D,%20int,%20int)) - Method in class org.xml.sax.helpers.[DefaultHandler](http://docs.google.com/org/xml/sax/helpers/DefaultHandler.html) Receive notification of character data inside an element. [**characters(char[], int, int)**](http://docs.google.com/org/xml/sax/helpers/ParserAdapter.html#characters(char%5B%5D,%20int,%20int)) - Method in class org.xml.sax.helpers.[ParserAdapter](http://docs.google.com/org/xml/sax/helpers/ParserAdapter.html) Adapter implementation method; do not call. [**characters(char[], int, int)**](http://docs.google.com/org/xml/sax/helpers/XMLFilterImpl.html#characters(char%5B%5D,%20int,%20int)) - Method in class org.xml.sax.helpers.[XMLFilterImpl](http://docs.google.com/org/xml/sax/helpers/XMLFilterImpl.html) Filter a character data event. [**characters(char[], int, int)**](http://docs.google.com/org/xml/sax/helpers/XMLReaderAdapter.html#characters(char%5B%5D,%20int,%20int)) - Method in class org.xml.sax.helpers.[XMLReaderAdapter](http://docs.google.com/org/xml/sax/helpers/XMLReaderAdapter.html) Adapt a SAX2 characters event. [**CharArrayReader**](http://docs.google.com/java/io/CharArrayReader.html) - Class in [java.io](http://docs.google.com/java/io/package-summary.html)This class implements a character buffer that can be used as a character-input stream.[**CharArrayReader(char[])**](http://docs.google.com/java/io/CharArrayReader.html#CharArrayReader(char%5B%5D)) - Constructor for class java.io.[CharArrayReader](http://docs.google.com/java/io/CharArrayReader.html) Creates a CharArrayReader from the specified array of chars. [**CharArrayReader(char[], int, int)**](http://docs.google.com/java/io/CharArrayReader.html#CharArrayReader(char%5B%5D,%20int,%20int)) - Constructor for class java.io.[CharArrayReader](http://docs.google.com/java/io/CharArrayReader.html) Creates a CharArrayReader from the specified array of chars. [**CharArrayWriter**](http://docs.google.com/java/io/CharArrayWriter.html) - Class in [java.io](http://docs.google.com/java/io/package-summary.html)This class implements a character buffer that can be used as an Writer.[**CharArrayWriter()**](http://docs.google.com/java/io/CharArrayWriter.html#CharArrayWriter()) - Constructor for class java.io.[CharArrayWriter](http://docs.google.com/java/io/CharArrayWriter.html) Creates a new CharArrayWriter. [**CharArrayWriter(int)**](http://docs.google.com/java/io/CharArrayWriter.html#CharArrayWriter(int)) - Constructor for class java.io.[CharArrayWriter](http://docs.google.com/java/io/CharArrayWriter.html) Creates a new CharArrayWriter with the specified initial size. [**charAt(int)**](http://docs.google.com/java/lang/CharSequence.html#charAt(int)) - Method in interface java.lang.[CharSequence](http://docs.google.com/java/lang/CharSequence.html) Returns the char value at the specified index. [**charAt(int)**](http://docs.google.com/java/lang/String.html#charAt(int)) - Method in class java.lang.[String](http://docs.google.com/java/lang/String.html) Returns the char value at the specified index. [**charAt(int)**](http://docs.google.com/java/lang/StringBuffer.html#charAt(int)) - Method in class java.lang.[StringBuffer](http://docs.google.com/java/lang/StringBuffer.html)   [**charAt(int)**](http://docs.google.com/java/nio/CharBuffer.html#charAt(int)) - Method in class java.nio.[CharBuffer](http://docs.google.com/java/nio/CharBuffer.html) Reads the character at the given index relative to the current position. [**charAt(int)**](http://docs.google.com/javax/swing/text/Segment.html#charAt(int)) - Method in class javax.swing.text.[Segment](http://docs.google.com/javax/swing/text/Segment.html) Returns the char value at the specified index. [**charAttr**](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.html#charAttr) - Variable in class javax.swing.text.html.[HTMLDocument.HTMLReader](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.html)   [**CharBuffer**](http://docs.google.com/java/nio/CharBuffer.html) - Class in [java.nio](http://docs.google.com/java/nio/package-summary.html)A character buffer.[**CharConversionException**](http://docs.google.com/java/io/CharConversionException.html) - Exception in [java.io](http://docs.google.com/java/io/package-summary.html)Base class for character conversion exceptions.[**CharConversionException()**](http://docs.google.com/java/io/CharConversionException.html#CharConversionException()) - Constructor for exception java.io.[CharConversionException](http://docs.google.com/java/io/CharConversionException.html) This provides no detailed message. [**CharConversionException(String)**](http://docs.google.com/java/io/CharConversionException.html#CharConversionException(java.lang.String)) - Constructor for exception java.io.[CharConversionException](http://docs.google.com/java/io/CharConversionException.html) This provides a detailed message. [**charCount(int)**](http://docs.google.com/java/lang/Character.html#charCount(int)) - Static method in class java.lang.[Character](http://docs.google.com/java/lang/Character.html) Determines the number of char values needed to represent the specified character (Unicode code point). [**CharHolder**](http://docs.google.com/org/omg/CORBA/CharHolder.html) - Class in [org.omg.CORBA](http://docs.google.com/org/omg/CORBA/package-summary.html)The Holder for Char.[**CharHolder()**](http://docs.google.com/org/omg/CORBA/CharHolder.html#CharHolder()) - Constructor for class org.omg.CORBA.[CharHolder](http://docs.google.com/org/omg/CORBA/CharHolder.html) Constructs a new CharHolder object with its value field initialized to 0. [**CharHolder(char)**](http://docs.google.com/org/omg/CORBA/CharHolder.html#CharHolder(char)) - Constructor for class org.omg.CORBA.[CharHolder](http://docs.google.com/org/omg/CORBA/CharHolder.html) Constructs a new CharHolder object for the given char. [**CharSeqHelper**](http://docs.google.com/org/omg/CORBA/CharSeqHelper.html) - Class in [org.omg.CORBA](http://docs.google.com/org/omg/CORBA/package-summary.html)The Helper for CharSeq.[**CharSeqHelper()**](http://docs.google.com/org/omg/CORBA/CharSeqHelper.html#CharSeqHelper()) - Constructor for class org.omg.CORBA.[CharSeqHelper](http://docs.google.com/org/omg/CORBA/CharSeqHelper.html)   [**CharSeqHolder**](http://docs.google.com/org/omg/CORBA/CharSeqHolder.html) - Class in [org.omg.CORBA](http://docs.google.com/org/omg/CORBA/package-summary.html)The Holder for CharSeq.[**CharSeqHolder()**](http://docs.google.com/org/omg/CORBA/CharSeqHolder.html#CharSeqHolder()) - Constructor for class org.omg.CORBA.[CharSeqHolder](http://docs.google.com/org/omg/CORBA/CharSeqHolder.html)   [**CharSeqHolder(char[])**](http://docs.google.com/org/omg/CORBA/CharSeqHolder.html#CharSeqHolder(char%5B%5D)) - Constructor for class org.omg.CORBA.[CharSeqHolder](http://docs.google.com/org/omg/CORBA/CharSeqHolder.html)   [**CharSequence**](http://docs.google.com/java/lang/CharSequence.html) - Interface in [java.lang](http://docs.google.com/java/lang/package-summary.html)A CharSequence is a readable sequence of char values.[**Charset**](http://docs.google.com/java/nio/charset/Charset.html) - Class in [java.nio.charset](http://docs.google.com/java/nio/charset/package-summary.html)A named mapping between sequences of sixteen-bit Unicode [code units](http://docs.google.com/java/lang/Character.html#unicode) and sequences of bytes.[**Charset(String, String[])**](http://docs.google.com/java/nio/charset/Charset.html#Charset(java.lang.String,%20java.lang.String%5B%5D)) - Constructor for class java.nio.charset.[Charset](http://docs.google.com/java/nio/charset/Charset.html) Initializes a new charset with the given canonical name and alias set. [**charset()**](http://docs.google.com/java/nio/charset/CharsetDecoder.html#charset()) - Method in class java.nio.charset.[CharsetDecoder](http://docs.google.com/java/nio/charset/CharsetDecoder.html) Returns the charset that created this decoder. [**charset()**](http://docs.google.com/java/nio/charset/CharsetEncoder.html#charset()) - Method in class java.nio.charset.[CharsetEncoder](http://docs.google.com/java/nio/charset/CharsetEncoder.html) Returns the charset that created this encoder. [**CharsetDecoder**](http://docs.google.com/java/nio/charset/CharsetDecoder.html) - Class in [java.nio.charset](http://docs.google.com/java/nio/charset/package-summary.html)An engine that can transform a sequence of bytes in a specific charset into a sequence of sixteen-bit Unicode characters.[**CharsetDecoder(Charset, float, float)**](http://docs.google.com/java/nio/charset/CharsetDecoder.html#CharsetDecoder(java.nio.charset.Charset,%20float,%20float)) - Constructor for class java.nio.charset.[CharsetDecoder](http://docs.google.com/java/nio/charset/CharsetDecoder.html) Initializes a new decoder. [**CharsetEncoder**](http://docs.google.com/java/nio/charset/CharsetEncoder.html) - Class in [java.nio.charset](http://docs.google.com/java/nio/charset/package-summary.html)An engine that can transform a sequence of sixteen-bit Unicode characters into a sequence of bytes in a specific charset.[**CharsetEncoder(Charset, float, float, byte[])**](http://docs.google.com/java/nio/charset/CharsetEncoder.html#CharsetEncoder(java.nio.charset.Charset,%20float,%20float,%20byte%5B%5D)) - Constructor for class java.nio.charset.[CharsetEncoder](http://docs.google.com/java/nio/charset/CharsetEncoder.html) Initializes a new encoder. [**CharsetEncoder(Charset, float, float)**](http://docs.google.com/java/nio/charset/CharsetEncoder.html#CharsetEncoder(java.nio.charset.Charset,%20float,%20float)) - Constructor for class java.nio.charset.[CharsetEncoder](http://docs.google.com/java/nio/charset/CharsetEncoder.html) Initializes a new encoder. [**charsetForName(String)**](http://docs.google.com/java/nio/charset/spi/CharsetProvider.html#charsetForName(java.lang.String)) - Method in class java.nio.charset.spi.[CharsetProvider](http://docs.google.com/java/nio/charset/spi/CharsetProvider.html) Retrieves a charset for the given charset name. [**CharsetProvider**](http://docs.google.com/java/nio/charset/spi/CharsetProvider.html) - Class in [java.nio.charset.spi](http://docs.google.com/java/nio/charset/spi/package-summary.html)Charset service-provider class.[**CharsetProvider()**](http://docs.google.com/java/nio/charset/spi/CharsetProvider.html#CharsetProvider()) - Constructor for class java.nio.charset.spi.[CharsetProvider](http://docs.google.com/java/nio/charset/spi/CharsetProvider.html) Initializes a new charset provider. [**charsets()**](http://docs.google.com/java/nio/charset/spi/CharsetProvider.html#charsets()) - Method in class java.nio.charset.spi.[CharsetProvider](http://docs.google.com/java/nio/charset/spi/CharsetProvider.html) Creates an iterator that iterates over the charsets supported by this provider. [**charStream**](http://docs.google.com/javax/sql/rowset/BaseRowSet.html#charStream) - Variable in class javax.sql.rowset.[BaseRowSet](http://docs.google.com/javax/sql/rowset/BaseRowSet.html) The Reader object that will be returned by the method getCharacterStream, which is specified in the ResultSet interface. [**charsWidth(char[], int, int)**](http://docs.google.com/java/awt/FontMetrics.html#charsWidth(char%5B%5D,%20int,%20int)) - Method in class java.awt.[FontMetrics](http://docs.google.com/java/awt/FontMetrics.html) Returns the total advance width for showing the specified array of characters in this Font. [**charValue()**](http://docs.google.com/java/lang/Character.html#charValue()) - Method in class java.lang.[Character](http://docs.google.com/java/lang/Character.html) Returns the value of this Character object. [**charWidth(int)**](http://docs.google.com/java/awt/FontMetrics.html#charWidth(int)) - Method in class java.awt.[FontMetrics](http://docs.google.com/java/awt/FontMetrics.html) Returns the advance width of the specified character in this Font. [**charWidth(char)**](http://docs.google.com/java/awt/FontMetrics.html#charWidth(char)) - Method in class java.awt.[FontMetrics](http://docs.google.com/java/awt/FontMetrics.html) Returns the advance width of the specified character in this Font. [**check(Certificate, Collection<String>)**](http://docs.google.com/java/security/cert/PKIXCertPathChecker.html#check(java.security.cert.Certificate,%20java.util.Collection)) - Method in class java.security.cert.[PKIXCertPathChecker](http://docs.google.com/java/security/cert/PKIXCertPathChecker.html) Performs the check(s) on the specified certificate using its internal state and removes any critical extensions that it processes from the specified collection of OID strings that represent the unresolved critical extensions. [**check(String, URL, String, MLetContent)**](http://docs.google.com/javax/management/loading/MLet.html#check(java.lang.String,%20java.net.URL,%20java.lang.String,%20javax.management.loading.MLetContent)) - Method in class javax.management.loading.[MLet](http://docs.google.com/javax/management/loading/MLet.html) This method is to be overridden when extending this service to support caching and versioning. [**CHECK\_BOX**](http://docs.google.com/javax/accessibility/AccessibleRole.html#CHECK_BOX) - Static variable in class javax.accessibility.[AccessibleRole](http://docs.google.com/javax/accessibility/AccessibleRole.html) A choice that can be checked or unchecked and provides a separate indicator for the current state. [**CHECK\_BOX**](http://docs.google.com/javax/swing/plaf/synth/Region.html#CHECK_BOX) - Static variable in class javax.swing.plaf.synth.[Region](http://docs.google.com/javax/swing/plaf/synth/Region.html) CheckBox region. [**CHECK\_BOX\_MENU\_ITEM**](http://docs.google.com/javax/swing/plaf/synth/Region.html#CHECK_BOX_MENU_ITEM) - Static variable in class javax.swing.plaf.synth.[Region](http://docs.google.com/javax/swing/plaf/synth/Region.html) CheckBoxMenuItem region. [**checkAccept(String, int)**](http://docs.google.com/java/lang/SecurityManager.html#checkAccept(java.lang.String,%20int)) - Method in class java.lang.[SecurityManager](http://docs.google.com/java/lang/SecurityManager.html) Throws a SecurityException if the calling thread is not permitted to accept a socket connection from the specified host and port number. [**checkAccess(Thread)**](http://docs.google.com/java/lang/SecurityManager.html#checkAccess(java.lang.Thread)) - Method in class java.lang.[SecurityManager](http://docs.google.com/java/lang/SecurityManager.html) Throws a SecurityException if the calling thread is not allowed to modify the thread argument. [**checkAccess(ThreadGroup)**](http://docs.google.com/java/lang/SecurityManager.html#checkAccess(java.lang.ThreadGroup)) - Method in class java.lang.[SecurityManager](http://docs.google.com/java/lang/SecurityManager.html) Throws a SecurityException if the calling thread is not allowed to modify the thread group argument. [**checkAccess()**](http://docs.google.com/java/lang/Thread.html#checkAccess()) - Method in class java.lang.[Thread](http://docs.google.com/java/lang/Thread.html) Determines if the currently running thread has permission to modify this thread. [**checkAccess()**](http://docs.google.com/java/lang/ThreadGroup.html#checkAccess()) - Method in class java.lang.[ThreadGroup](http://docs.google.com/java/lang/ThreadGroup.html) Determines if the currently running thread has permission to modify this thread group. [**checkAccess()**](http://docs.google.com/java/util/logging/LogManager.html#checkAccess()) - Method in class java.util.logging.[LogManager](http://docs.google.com/java/util/logging/LogManager.html) Check that the current context is trusted to modify the logging configuration. [**checkAll()**](http://docs.google.com/java/awt/MediaTracker.html#checkAll()) - Method in class java.awt.[MediaTracker](http://docs.google.com/java/awt/MediaTracker.html) Checks to see if all images being tracked by this media tracker have finished loading. [**checkAll(boolean)**](http://docs.google.com/java/awt/MediaTracker.html#checkAll(boolean)) - Method in class java.awt.[MediaTracker](http://docs.google.com/java/awt/MediaTracker.html) Checks to see if all images being tracked by this media tracker have finished loading. [**checkAwtEventQueueAccess()**](http://docs.google.com/java/lang/SecurityManager.html#checkAwtEventQueueAccess()) - Method in class java.lang.[SecurityManager](http://docs.google.com/java/lang/SecurityManager.html) Throws a SecurityException if the calling thread is not allowed to access the AWT event queue. [**Checkbox**](http://docs.google.com/java/awt/Checkbox.html) - Class in [java.awt](http://docs.google.com/java/awt/package-summary.html)A check box is a graphical component that can be in either an "on" (true) or "off" (false) state.[**Checkbox()**](http://docs.google.com/java/awt/Checkbox.html#Checkbox()) - Constructor for class java.awt.[Checkbox](http://docs.google.com/java/awt/Checkbox.html) Creates a check box with an empty string for its label. [**Checkbox(String)**](http://docs.google.com/java/awt/Checkbox.html#Checkbox(java.lang.String)) - Constructor for class java.awt.[Checkbox](http://docs.google.com/java/awt/Checkbox.html) Creates a check box with the specified label. [**Checkbox(String, boolean)**](http://docs.google.com/java/awt/Checkbox.html#Checkbox(java.lang.String,%20boolean)) - Constructor for class java.awt.[Checkbox](http://docs.google.com/java/awt/Checkbox.html) Creates a check box with the specified label and sets the specified state. [**Checkbox(String, boolean, CheckboxGroup)**](http://docs.google.com/java/awt/Checkbox.html#Checkbox(java.lang.String,%20boolean,%20java.awt.CheckboxGroup)) - Constructor for class java.awt.[Checkbox](http://docs.google.com/java/awt/Checkbox.html) Constructs a Checkbox with the specified label, set to the specified state, and in the specified check box group. [**Checkbox(String, CheckboxGroup, boolean)**](http://docs.google.com/java/awt/Checkbox.html#Checkbox(java.lang.String,%20java.awt.CheckboxGroup,%20boolean)) - Constructor for class java.awt.[Checkbox](http://docs.google.com/java/awt/Checkbox.html) Creates a check box with the specified label, in the specified check box group, and set to the specified state. [**Checkbox.AccessibleAWTCheckbox**](http://docs.google.com/java/awt/Checkbox.AccessibleAWTCheckbox.html) - Class in [java.awt](http://docs.google.com/java/awt/package-summary.html)This class implements accessibility support for the Checkbox class.[**Checkbox.AccessibleAWTCheckbox()**](http://docs.google.com/java/awt/Checkbox.AccessibleAWTCheckbox.html#Checkbox.AccessibleAWTCheckbox()) - Constructor for class java.awt.[Checkbox.AccessibleAWTCheckbox](http://docs.google.com/java/awt/Checkbox.AccessibleAWTCheckbox.html)   [**CheckboxGroup**](http://docs.google.com/java/awt/CheckboxGroup.html) - Class in [java.awt](http://docs.google.com/java/awt/package-summary.html)The CheckboxGroup class is used to group together a set of Checkbox buttons.[**CheckboxGroup()**](http://docs.google.com/java/awt/CheckboxGroup.html#CheckboxGroup()) - Constructor for class java.awt.[CheckboxGroup](http://docs.google.com/java/awt/CheckboxGroup.html) Creates a new instance of CheckboxGroup. [**CheckboxMenuItem**](http://docs.google.com/java/awt/CheckboxMenuItem.html) - Class in [java.awt](http://docs.google.com/java/awt/package-summary.html)This class represents a check box that can be included in a menu.[**CheckboxMenuItem()**](http://docs.google.com/java/awt/CheckboxMenuItem.html#CheckboxMenuItem()) - Constructor for class java.awt.[CheckboxMenuItem](http://docs.google.com/java/awt/CheckboxMenuItem.html) Create a check box menu item with an empty label. [**CheckboxMenuItem(String)**](http://docs.google.com/java/awt/CheckboxMenuItem.html#CheckboxMenuItem(java.lang.String)) - Constructor for class java.awt.[CheckboxMenuItem](http://docs.google.com/java/awt/CheckboxMenuItem.html) Create a check box menu item with the specified label. [**CheckboxMenuItem(String, boolean)**](http://docs.google.com/java/awt/CheckboxMenuItem.html#CheckboxMenuItem(java.lang.String,%20boolean)) - Constructor for class java.awt.[CheckboxMenuItem](http://docs.google.com/java/awt/CheckboxMenuItem.html) Create a check box menu item with the specified label and state. [**CheckboxMenuItem.AccessibleAWTCheckboxMenuItem**](http://docs.google.com/java/awt/CheckboxMenuItem.AccessibleAWTCheckboxMenuItem.html) - Class in [java.awt](http://docs.google.com/java/awt/package-summary.html)Inner class of CheckboxMenuItem used to provide default support for accessibility.[**CheckboxMenuItem.AccessibleAWTCheckboxMenuItem()**](http://docs.google.com/java/awt/CheckboxMenuItem.AccessibleAWTCheckboxMenuItem.html#CheckboxMenuItem.AccessibleAWTCheckboxMenuItem()) - Constructor for class java.awt.[CheckboxMenuItem.AccessibleAWTCheckboxMenuItem](http://docs.google.com/java/awt/CheckboxMenuItem.AccessibleAWTCheckboxMenuItem.html)   [**checkClientTrusted(X509Certificate[], String)**](http://docs.google.com/javax/net/ssl/X509TrustManager.html#checkClientTrusted(java.security.cert.X509Certificate%5B%5D,%20java.lang.String)) - Method in interface javax.net.ssl.[X509TrustManager](http://docs.google.com/javax/net/ssl/X509TrustManager.html) Given the partial or complete certificate chain provided by the peer, build a certificate path to a trusted root and return if it can be validated and is trusted for client SSL authentication based on the authentication type. [**checkClosed()**](http://docs.google.com/javax/imageio/stream/ImageInputStreamImpl.html#checkClosed()) - Method in class javax.imageio.stream.[ImageInputStreamImpl](http://docs.google.com/javax/imageio/stream/ImageInputStreamImpl.html) Throws an IOException if the stream has been closed. [**checkConnect(String, int)**](http://docs.google.com/java/lang/SecurityManager.html#checkConnect(java.lang.String,%20int)) - Method in class java.lang.[SecurityManager](http://docs.google.com/java/lang/SecurityManager.html) Throws a SecurityException if the calling thread is not allowed to open a socket connection to the specified host and port number. [**checkConnect(String, int, Object)**](http://docs.google.com/java/lang/SecurityManager.html#checkConnect(java.lang.String,%20int,%20java.lang.Object)) - Method in class java.lang.[SecurityManager](http://docs.google.com/java/lang/SecurityManager.html) Throws a SecurityException if the specified security context is not allowed to open a socket connection to the specified host and port number. [**checkCreateClassLoader()**](http://docs.google.com/java/lang/SecurityManager.html#checkCreateClassLoader()) - Method in class java.lang.[SecurityManager](http://docs.google.com/java/lang/SecurityManager.html) Throws a SecurityException if the calling thread is not allowed to create a new class loader. [**checkDelete(String)**](http://docs.google.com/java/lang/SecurityManager.html#checkDelete(java.lang.String)) - Method in class java.lang.[SecurityManager](http://docs.google.com/java/lang/SecurityManager.html) Throws a SecurityException if the calling thread is not allowed to delete the specified file. [**CHECKED**](http://docs.google.com/javax/accessibility/AccessibleState.html#CHECKED) - Static variable in class javax.accessibility.[AccessibleState](http://docs.google.com/javax/accessibility/AccessibleState.html) Indicates this object is currently checked. [**CHECKED**](http://docs.google.com/javax/swing/text/html/HTML.Attribute.html#CHECKED) - Static variable in class javax.swing.text.html.[HTML.Attribute](http://docs.google.com/javax/swing/text/html/HTML.Attribute.html)   [**checkedCollection(Collection<E>, Class<E>)**](http://docs.google.com/java/util/Collections.html#checkedCollection(java.util.Collection,%20java.lang.Class)) - Static method in class java.util.[Collections](http://docs.google.com/java/util/Collections.html) Returns a dynamically typesafe view of the specified collection. [**CheckedInputStream**](http://docs.google.com/java/util/zip/CheckedInputStream.html) - Class in [java.util.zip](http://docs.google.com/java/util/zip/package-summary.html)An input stream that also maintains a checksum of the data being read.[**CheckedInputStream(InputStream, Checksum)**](http://docs.google.com/java/util/zip/CheckedInputStream.html#CheckedInputStream(java.io.InputStream,%20java.util.zip.Checksum)) - Constructor for class java.util.zip.[CheckedInputStream](http://docs.google.com/java/util/zip/CheckedInputStream.html) Creates an input stream using the specified Checksum. [**checkedList(List<E>, Class<E>)**](http://docs.google.com/java/util/Collections.html#checkedList(java.util.List,%20java.lang.Class)) - Static method in class java.util.[Collections](http://docs.google.com/java/util/Collections.html) Returns a dynamically typesafe view of the specified list. [**checkedMap(Map<K, V>, Class<K>, Class<V>)**](http://docs.google.com/java/util/Collections.html#checkedMap(java.util.Map,%20java.lang.Class,%20java.lang.Class)) - Static method in class java.util.[Collections](http://docs.google.com/java/util/Collections.html) Returns a dynamically typesafe view of the specified map. [**CheckedOutputStream**](http://docs.google.com/java/util/zip/CheckedOutputStream.html) - Class in [java.util.zip](http://docs.google.com/java/util/zip/package-summary.html)An output stream that also maintains a checksum of the data being written.[**CheckedOutputStream(OutputStream, Checksum)**](http://docs.google.com/java/util/zip/CheckedOutputStream.html#CheckedOutputStream(java.io.OutputStream,%20java.util.zip.Checksum)) - Constructor for class java.util.zip.[CheckedOutputStream](http://docs.google.com/java/util/zip/CheckedOutputStream.html) Creates an output stream with the specified Checksum. [**checkedSet(Set<E>, Class<E>)**](http://docs.google.com/java/util/Collections.html#checkedSet(java.util.Set,%20java.lang.Class)) - Static method in class java.util.[Collections](http://docs.google.com/java/util/Collections.html) Returns a dynamically typesafe view of the specified set. [**checkedSortedMap(SortedMap<K, V>, Class<K>, Class<V>)**](http://docs.google.com/java/util/Collections.html#checkedSortedMap(java.util.SortedMap,%20java.lang.Class,%20java.lang.Class)) - Static method in class java.util.[Collections](http://docs.google.com/java/util/Collections.html) Returns a dynamically typesafe view of the specified sorted map. [**checkedSortedSet(SortedSet<E>, Class<E>)**](http://docs.google.com/java/util/Collections.html#checkedSortedSet(java.util.SortedSet,%20java.lang.Class)) - Static method in class java.util.[Collections](http://docs.google.com/java/util/Collections.html) Returns a dynamically typesafe view of the specified sorted set. [**checkError()**](http://docs.google.com/java/io/PrintStream.html#checkError()) - Method in class java.io.[PrintStream](http://docs.google.com/java/io/PrintStream.html) Flushes the stream and checks its error state. [**checkError()**](http://docs.google.com/java/io/PrintWriter.html#checkError()) - Method in class java.io.[PrintWriter](http://docs.google.com/java/io/PrintWriter.html) Flushes the stream if it's not closed and checks its error state. [**checkExec(String)**](http://docs.google.com/java/lang/SecurityManager.html#checkExec(java.lang.String)) - Method in class java.lang.[SecurityManager](http://docs.google.com/java/lang/SecurityManager.html) Throws a SecurityException if the calling thread is not allowed to create a subprocess. [**checkExit(int)**](http://docs.google.com/java/lang/SecurityManager.html#checkExit(int)) - Method in class java.lang.[SecurityManager](http://docs.google.com/java/lang/SecurityManager.html) Throws a SecurityException if the calling thread is not allowed to cause the Java Virtual Machine to halt with the specified status code. [**checkForClickInExpandControl(TreePath, int, int)**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#checkForClickInExpandControl(javax.swing.tree.TreePath,%20int,%20int)) - Method in class javax.swing.plaf.basic.[BasicTreeUI](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html) If the mouseX and mouseY are in the expand/collapse region of the row, this will toggle the row. [**checkGuard(Object)**](http://docs.google.com/java/security/Guard.html#checkGuard(java.lang.Object)) - Method in interface java.security.[Guard](http://docs.google.com/java/security/Guard.html) Determines whether or not to allow access to the guarded object object. [**checkGuard(Object)**](http://docs.google.com/java/security/Permission.html#checkGuard(java.lang.Object)) - Method in class java.security.[Permission](http://docs.google.com/java/security/Permission.html) Implements the guard interface for a permission. [**checkHorizontalKey(int, String)**](http://docs.google.com/javax/swing/AbstractButton.html#checkHorizontalKey(int,%20java.lang.String)) - Method in class javax.swing.[AbstractButton](http://docs.google.com/javax/swing/AbstractButton.html) Verify that the key argument is a legal value for the horizontalAlignment and horizontalTextPosition properties. [**checkHorizontalKey(int, String)**](http://docs.google.com/javax/swing/JLabel.html#checkHorizontalKey(int,%20java.lang.String)) - Method in class javax.swing.[JLabel](http://docs.google.com/javax/swing/JLabel.html) Verify that key is a legal value for the horizontalAlignment properties. [**checkIcon**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuItemUI.html#checkIcon) - Variable in class javax.swing.plaf.basic.[BasicMenuItemUI](http://docs.google.com/javax/swing/plaf/basic/BasicMenuItemUI.html)   [**checkID(int)**](http://docs.google.com/java/awt/MediaTracker.html#checkID(int)) - Method in class java.awt.[MediaTracker](http://docs.google.com/java/awt/MediaTracker.html) Checks to see if all images tracked by this media tracker that are tagged with the specified identifier have finished loading. [**checkID(int, boolean)**](http://docs.google.com/java/awt/MediaTracker.html#checkID(int,%20boolean)) - Method in class java.awt.[MediaTracker](http://docs.google.com/java/awt/MediaTracker.html) Checks to see if all images tracked by this media tracker that are tagged with the specified identifier have finished loading. [**checkImage(Image, ImageObserver)**](http://docs.google.com/java/awt/Component.html#checkImage(java.awt.Image,%20java.awt.image.ImageObserver)) - Method in class java.awt.[Component](http://docs.google.com/java/awt/Component.html) Returns the status of the construction of a screen representation of the specified image. [**checkImage(Image, int, int, ImageObserver)**](http://docs.google.com/java/awt/Component.html#checkImage(java.awt.Image,%20int,%20int,%20java.awt.image.ImageObserver)) - Method in class java.awt.[Component](http://docs.google.com/java/awt/Component.html) Returns the status of the construction of a screen representation of the specified image. [**checkImage(Image, int, int, ImageObserver)**](http://docs.google.com/java/awt/Toolkit.html#checkImage(java.awt.Image,%20int,%20int,%20java.awt.image.ImageObserver)) - Method in class java.awt.[Toolkit](http://docs.google.com/java/awt/Toolkit.html) Indicates the construction status of a specified image that is being prepared for display. [**checkLink(String)**](http://docs.google.com/java/lang/SecurityManager.html#checkLink(java.lang.String)) - Method in class java.lang.[SecurityManager](http://docs.google.com/java/lang/SecurityManager.html) Throws a SecurityException if the calling thread is not allowed to dynamic link the library code specified by the string argument file. [**checkListen(int)**](http://docs.google.com/java/lang/SecurityManager.html#checkListen(int)) - Method in class java.lang.[SecurityManager](http://docs.google.com/java/lang/SecurityManager.html) Throws a SecurityException if the calling thread is not allowed to wait for a connection request on the specified local port number. [**checkMaxDegree(int)**](http://docs.google.com/javax/management/relation/RoleInfo.html#checkMaxDegree(int)) - Method in class javax.management.relation.[RoleInfo](http://docs.google.com/javax/management/relation/RoleInfo.html) Returns true if the value parameter is lower than or equal to the expected maximum degree, false otherwise. [**checkMemberAccess(Class<?>, int)**](http://docs.google.com/java/lang/SecurityManager.html#checkMemberAccess(java.lang.Class,%20int)) - Method in class java.lang.[SecurityManager](http://docs.google.com/java/lang/SecurityManager.html) Throws a SecurityException if the calling thread is not allowed to access members. [**checkMinDegree(int)**](http://docs.google.com/javax/management/relation/RoleInfo.html#checkMinDegree(int)) - Method in class javax.management.relation.[RoleInfo](http://docs.google.com/javax/management/relation/RoleInfo.html) Returns true if the value parameter is greater than or equal to the expected minimum degree, false otherwise. [**checkMulticast(InetAddress)**](http://docs.google.com/java/lang/SecurityManager.html#checkMulticast(java.net.InetAddress)) - Method in class java.lang.[SecurityManager](http://docs.google.com/java/lang/SecurityManager.html) Throws a SecurityException if the calling thread is not allowed to use (join/leave/send/receive) IP multicast. [**checkMulticast(InetAddress, byte)**](http://docs.google.com/java/lang/SecurityManager.html#checkMulticast(java.net.InetAddress,%20byte)) - Method in class java.lang.[SecurityManager](http://docs.google.com/java/lang/SecurityManager.html) **Deprecated.** *Use #checkPermission(java.security.Permission) instead* [**checkOpacity(AbstractButton)**](http://docs.google.com/javax/swing/plaf/basic/BasicButtonListener.html#checkOpacity(javax.swing.AbstractButton)) - Method in class javax.swing.plaf.basic.[BasicButtonListener](http://docs.google.com/javax/swing/plaf/basic/BasicButtonListener.html)   [**checkPackageAccess(String)**](http://docs.google.com/java/lang/SecurityManager.html#checkPackageAccess(java.lang.String)) - Method in class java.lang.[SecurityManager](http://docs.google.com/java/lang/SecurityManager.html) Throws a SecurityException if the calling thread is not allowed to access the package specified by the argument. [**checkPackageDefinition(String)**](http://docs.google.com/java/lang/SecurityManager.html#checkPackageDefinition(java.lang.String)) - Method in class java.lang.[SecurityManager](http://docs.google.com/java/lang/SecurityManager.html) Throws a SecurityException if the calling thread is not allowed to define classes in the package specified by the argument. [**checkPainter()**](http://docs.google.com/javax/swing/text/GlyphView.html#checkPainter()) - Method in class javax.swing.text.[GlyphView](http://docs.google.com/javax/swing/text/GlyphView.html) Check to see that a glyph painter exists. [**checkPermission(Permission)**](http://docs.google.com/java/lang/SecurityManager.html#checkPermission(java.security.Permission)) - Method in class java.lang.[SecurityManager](http://docs.google.com/java/lang/SecurityManager.html) Throws a SecurityException if the requested access, specified by the given permission, is not permitted based on the security policy currently in effect. [**checkPermission(Permission, Object)**](http://docs.google.com/java/lang/SecurityManager.html#checkPermission(java.security.Permission,%20java.lang.Object)) - Method in class java.lang.[SecurityManager](http://docs.google.com/java/lang/SecurityManager.html) Throws a SecurityException if the specified security context is denied access to the resource specified by the given permission. [**checkPermission(Permission)**](http://docs.google.com/java/security/AccessControlContext.html#checkPermission(java.security.Permission)) - Method in class java.security.[AccessControlContext](http://docs.google.com/java/security/AccessControlContext.html) Determines whether the access request indicated by the specified permission should be allowed or denied, based on the security policy currently in effect, and the context in this object. [**checkPermission(Permission)**](http://docs.google.com/java/security/AccessController.html#checkPermission(java.security.Permission)) - Static method in class java.security.[AccessController](http://docs.google.com/java/security/AccessController.html) Determines whether the access request indicated by the specified permission should be allowed or denied, based on the current AccessControlContext and security policy. [**checkPermission(Principal, Permission)**](http://docs.google.com/java/security/acl/Acl.html#checkPermission(java.security.Principal,%20java.security.acl.Permission)) - Method in interface java.security.acl.[Acl](http://docs.google.com/java/security/acl/Acl.html) Checks whether or not the specified principal has the specified permission. [**checkPermission(Permission)**](http://docs.google.com/java/security/acl/AclEntry.html#checkPermission(java.security.acl.Permission)) - Method in interface java.security.acl.[AclEntry](http://docs.google.com/java/security/acl/AclEntry.html) Checks if the specified permission is part of the permission set in this entry. [**checkPrintJobAccess()**](http://docs.google.com/java/lang/SecurityManager.html#checkPrintJobAccess()) - Method in class java.lang.[SecurityManager](http://docs.google.com/java/lang/SecurityManager.html) Throws a SecurityException if the calling thread is not allowed to initiate a print job request. [**checkPropertiesAccess()**](http://docs.google.com/java/lang/SecurityManager.html#checkPropertiesAccess()) - Method in class java.lang.[SecurityManager](http://docs.google.com/java/lang/SecurityManager.html) Throws a SecurityException if the calling thread is not allowed to access or modify the system properties. [**checkPropertyAccess(String)**](http://docs.google.com/java/lang/SecurityManager.html#checkPropertyAccess(java.lang.String)) - Method in class java.lang.[SecurityManager](http://docs.google.com/java/lang/SecurityManager.html) Throws a SecurityException if the calling thread is not allowed to access the system property with the specified key name. [**checkRead(FileDescriptor)**](http://docs.google.com/java/lang/SecurityManager.html#checkRead(java.io.FileDescriptor)) - Method in class java.lang.[SecurityManager](http://docs.google.com/java/lang/SecurityManager.html) Throws a SecurityException if the calling thread is not allowed to read from the specified file descriptor. [**checkRead(String)**](http://docs.google.com/java/lang/SecurityManager.html#checkRead(java.lang.String)) - Method in class java.lang.[SecurityManager](http://docs.google.com/java/lang/SecurityManager.html) Throws a SecurityException if the calling thread is not allowed to read the file specified by the string argument. [**checkRead(String, Object)**](http://docs.google.com/java/lang/SecurityManager.html#checkRead(java.lang.String,%20java.lang.Object)) - Method in class java.lang.[SecurityManager](http://docs.google.com/java/lang/SecurityManager.html) Throws a SecurityException if the specified security context is not allowed to read the file specified by the string argument. [**checkReadParamBandSettings(ImageReadParam, int, int)**](http://docs.google.com/javax/imageio/ImageReader.html#checkReadParamBandSettings(javax.imageio.ImageReadParam,%20int,%20int)) - Static method in class javax.imageio.[ImageReader](http://docs.google.com/javax/imageio/ImageReader.html) A utility method that may be used by readers to test the validity of the source and destination band settings of an ImageReadParam. [**checkRoleReading(String, String)**](http://docs.google.com/javax/management/relation/RelationService.html#checkRoleReading(java.lang.String,%20java.lang.String)) - Method in class javax.management.relation.[RelationService](http://docs.google.com/javax/management/relation/RelationService.html) Checks if given Role can be read in a relation of the given type. [**checkRoleReading(String, String)**](http://docs.google.com/javax/management/relation/RelationServiceMBean.html#checkRoleReading(java.lang.String,%20java.lang.String)) - Method in interface javax.management.relation.[RelationServiceMBean](http://docs.google.com/javax/management/relation/RelationServiceMBean.html) Checks if given Role can be read in a relation of the given type. [**checkRoleWriting(Role, String, Boolean)**](http://docs.google.com/javax/management/relation/RelationService.html#checkRoleWriting(javax.management.relation.Role,%20java.lang.String,%20java.lang.Boolean)) - Method in class javax.management.relation.[RelationService](http://docs.google.com/javax/management/relation/RelationService.html) Checks if given Role can be set in a relation of given type. [**checkRoleWriting(Role, String, Boolean)**](http://docs.google.com/javax/management/relation/RelationServiceMBean.html#checkRoleWriting(javax.management.relation.Role,%20java.lang.String,%20java.lang.Boolean)) - Method in interface javax.management.relation.[RelationServiceMBean](http://docs.google.com/javax/management/relation/RelationServiceMBean.html) Checks if given Role can be set in a relation of given type. [**checkSecurityAccess(String)**](http://docs.google.com/java/lang/SecurityManager.html#checkSecurityAccess(java.lang.String)) - Method in class java.lang.[SecurityManager](http://docs.google.com/java/lang/SecurityManager.html) Determines whether the permission with the specified permission target name should be granted or denied. [**checkServerTrusted(X509Certificate[], String)**](http://docs.google.com/javax/net/ssl/X509TrustManager.html#checkServerTrusted(java.security.cert.X509Certificate%5B%5D,%20java.lang.String)) - Method in interface javax.net.ssl.[X509TrustManager](http://docs.google.com/javax/net/ssl/X509TrustManager.html) Given the partial or complete certificate chain provided by the peer, build a certificate path to a trusted root and return if it can be validated and is trusted for server SSL authentication based on the authentication type. [**checkSetFactory()**](http://docs.google.com/java/lang/SecurityManager.html#checkSetFactory()) - Method in class java.lang.[SecurityManager](http://docs.google.com/java/lang/SecurityManager.html) Throws a SecurityException if the calling thread is not allowed to set the socket factory used by ServerSocket or Socket, or the stream handler factory used by URL. [**Checksum**](http://docs.google.com/java/util/zip/Checksum.html) - Interface in [java.util.zip](http://docs.google.com/java/util/zip/package-summary.html)An interface representing a data checksum.[**checkSystemClipboardAccess()**](http://docs.google.com/java/lang/SecurityManager.html#checkSystemClipboardAccess()) - Method in class java.lang.[SecurityManager](http://docs.google.com/java/lang/SecurityManager.html) Throws a SecurityException if the calling thread is not allowed to access the system clipboard. [**checkTopLevelWindow(Object)**](http://docs.google.com/java/lang/SecurityManager.html#checkTopLevelWindow(java.lang.Object)) - Method in class java.lang.[SecurityManager](http://docs.google.com/java/lang/SecurityManager.html) Returns false if the calling thread is not trusted to bring up the top-level window indicated by the window argument. [**checkValidity()**](http://docs.google.com/java/security/cert/X509Certificate.html#checkValidity()) - Method in class java.security.cert.[X509Certificate](http://docs.google.com/java/security/cert/X509Certificate.html) Checks that the certificate is currently valid. [**checkValidity(Date)**](http://docs.google.com/java/security/cert/X509Certificate.html#checkValidity(java.util.Date)) - Method in class java.security.cert.[X509Certificate](http://docs.google.com/java/security/cert/X509Certificate.html) Checks that the given date is within the certificate's validity period. [**checkValidity()**](http://docs.google.com/javax/security/cert/X509Certificate.html#checkValidity()) - Method in class javax.security.cert.[X509Certificate](http://docs.google.com/javax/security/cert/X509Certificate.html) Checks that the certificate is currently valid. [**checkValidity(Date)**](http://docs.google.com/javax/security/cert/X509Certificate.html#checkValidity(java.util.Date)) - Method in class javax.security.cert.[X509Certificate](http://docs.google.com/javax/security/cert/X509Certificate.html) Checks that the specified date is within the certificate's validity period. [**checkVerticalKey(int, String)**](http://docs.google.com/javax/swing/AbstractButton.html#checkVerticalKey(int,%20java.lang.String)) - Method in class javax.swing.[AbstractButton](http://docs.google.com/javax/swing/AbstractButton.html) Verify that the key argument is a legal value for the vertical properties. [**checkVerticalKey(int, String)**](http://docs.google.com/javax/swing/JLabel.html#checkVerticalKey(int,%20java.lang.String)) - Method in class javax.swing.[JLabel](http://docs.google.com/javax/swing/JLabel.html) Verify that key is a legal value for the verticalAlignment or verticalTextPosition properties. [**checkWrite(FileDescriptor)**](http://docs.google.com/java/lang/SecurityManager.html#checkWrite(java.io.FileDescriptor)) - Method in class java.lang.[SecurityManager](http://docs.google.com/java/lang/SecurityManager.html) Throws a SecurityException if the calling thread is not allowed to write to the specified file descriptor. [**checkWrite(String)**](http://docs.google.com/java/lang/SecurityManager.html#checkWrite(java.lang.String)) - Method in class java.lang.[SecurityManager](http://docs.google.com/java/lang/SecurityManager.html) Throws a SecurityException if the calling thread is not allowed to write to the file specified by the string argument. [**CHEROKEE**](http://docs.google.com/java/lang/Character.UnicodeBlock.html#CHEROKEE) - Static variable in class java.lang.[Character.UnicodeBlock](http://docs.google.com/java/lang/Character.UnicodeBlock.html) Constant for the "Cherokee" Unicode character block. [**CHILD\_NODE\_OF**](http://docs.google.com/javax/accessibility/AccessibleRelation.html#CHILD_NODE_OF) - Static variable in class javax.accessibility.[AccessibleRelation](http://docs.google.com/javax/accessibility/AccessibleRelation.html) Indicates that an object is a child node of one or more objects. [**CHILD\_NODE\_OF\_PROPERTY**](http://docs.google.com/javax/accessibility/AccessibleRelation.html#CHILD_NODE_OF_PROPERTY) - Static variable in class javax.accessibility.[AccessibleRelation](http://docs.google.com/javax/accessibility/AccessibleRelation.html) Indicates the CHILD\_NODE\_OF relation between two or more objects has changed. [**CHILD\_POLICY\_ALL**](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html#CHILD_POLICY_ALL) - Static variable in interface javax.imageio.metadata.[IIOMetadataFormat](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html) A constant returned by getChildPolicy to indicate that an element must have a single instance of each of its legal child elements, in order. [**CHILD\_POLICY\_CHOICE**](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html#CHILD_POLICY_CHOICE) - Static variable in interface javax.imageio.metadata.[IIOMetadataFormat](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html) A constant returned by getChildPolicy to indicate that an element must have zero or one children, selected from among its legal child elements. [**CHILD\_POLICY\_EMPTY**](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html#CHILD_POLICY_EMPTY) - Static variable in interface javax.imageio.metadata.[IIOMetadataFormat](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html) A constant returned by getChildPolicy to indicate that an element may not have any children. [**CHILD\_POLICY\_MAX**](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html#CHILD_POLICY_MAX) - Static variable in interface javax.imageio.metadata.[IIOMetadataFormat](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html) The largest valid CHILD\_POLICY\_\* constant, to be used for range checks. [**CHILD\_POLICY\_REPEAT**](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html#CHILD_POLICY_REPEAT) - Static variable in interface javax.imageio.metadata.[IIOMetadataFormat](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html) A constant returned by getChildPolicy to indicate that an element must have zero or more instances of its unique legal child element. [**CHILD\_POLICY\_SEQUENCE**](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html#CHILD_POLICY_SEQUENCE) - Static variable in interface javax.imageio.metadata.[IIOMetadataFormat](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html) A constant returned by getChildPolicy to indicate that an element must have a sequence of instances of any of its legal child elements. [**CHILD\_POLICY\_SOME**](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html#CHILD_POLICY_SOME) - Static variable in interface javax.imageio.metadata.[IIOMetadataFormat](http://docs.google.com/javax/imageio/metadata/IIOMetadataFormat.html) A constant returned by getChildPolicy to indicate that an element must have zero or one instance of each of its legal child elements, in order. [**childAdded(NodeChangeEvent)**](http://docs.google.com/java/util/prefs/NodeChangeListener.html#childAdded(java.util.prefs.NodeChangeEvent)) - Method in interface java.util.prefs.[NodeChangeListener](http://docs.google.com/java/util/prefs/NodeChangeListener.html) This method gets called when a child node is added. [**childAlloc**](http://docs.google.com/javax/swing/text/AsyncBoxView.ChildLocator.html#childAlloc) - Variable in class javax.swing.text.[AsyncBoxView.ChildLocator](http://docs.google.com/javax/swing/text/AsyncBoxView.ChildLocator.html) A shape to use for the child allocation to avoid creating a lot of garbage. [**childAllocation(int, Rectangle)**](http://docs.google.com/javax/swing/text/BoxView.html#childAllocation(int,%20java.awt.Rectangle)) - Method in class javax.swing.text.[BoxView](http://docs.google.com/javax/swing/text/BoxView.html) Allocates a region for a child view. [**childAllocation(int, Rectangle)**](http://docs.google.com/javax/swing/text/CompositeView.html#childAllocation(int,%20java.awt.Rectangle)) - Method in class javax.swing.text.[CompositeView](http://docs.google.com/javax/swing/text/CompositeView.html) Returns the allocation for a given child. [**childChanged(AsyncBoxView.ChildState)**](http://docs.google.com/javax/swing/text/AsyncBoxView.ChildLocator.html#childChanged(javax.swing.text.AsyncBoxView.ChildState)) - Method in class javax.swing.text.[AsyncBoxView.ChildLocator](http://docs.google.com/javax/swing/text/AsyncBoxView.ChildLocator.html) Notification that a child changed. [**childDeserializedHook(Object, BeanContextSupport.BCSChild)**](http://docs.google.com/java/beans/beancontext/BeanContextSupport.html#childDeserializedHook(java.lang.Object,%20java.beans.beancontext.BeanContextSupport.BCSChild)) - Method in class java.beans.beancontext.[BeanContextSupport](http://docs.google.com/java/beans/beancontext/BeanContextSupport.html) Called by readObject with the newly deserialized child and BCSChild. [**childIndices**](http://docs.google.com/javax/swing/event/TreeModelEvent.html#childIndices) - Variable in class javax.swing.event.[TreeModelEvent](http://docs.google.com/javax/swing/event/TreeModelEvent.html) Indices identifying the position of where the children were. [**childJustAddedHook(Object, BeanContextSupport.BCSChild)**](http://docs.google.com/java/beans/beancontext/BeanContextSupport.html#childJustAddedHook(java.lang.Object,%20java.beans.beancontext.BeanContextSupport.BCSChild)) - Method in class java.beans.beancontext.[BeanContextSupport](http://docs.google.com/java/beans/beancontext/BeanContextSupport.html) subclasses may override this method to simply extend add() semantics after the child has been added and before the event notification has occurred. [**childJustRemovedHook(Object, BeanContextSupport.BCSChild)**](http://docs.google.com/java/beans/beancontext/BeanContextServicesSupport.html#childJustRemovedHook(java.lang.Object,%20java.beans.beancontext.BeanContextSupport.BCSChild)) - Method in class java.beans.beancontext.[BeanContextServicesSupport](http://docs.google.com/java/beans/beancontext/BeanContextServicesSupport.html) called from superclass child removal operations after a child has been successfully removed. [**childJustRemovedHook(Object, BeanContextSupport.BCSChild)**](http://docs.google.com/java/beans/beancontext/BeanContextSupport.html#childJustRemovedHook(java.lang.Object,%20java.beans.beancontext.BeanContextSupport.BCSChild)) - Method in class java.beans.beancontext.[BeanContextSupport](http://docs.google.com/java/beans/beancontext/BeanContextSupport.html) subclasses may override this method to simply extend remove() semantics after the child has been removed and before the event notification has occurred. [**childRemoved(NodeChangeEvent)**](http://docs.google.com/java/util/prefs/NodeChangeListener.html#childRemoved(java.util.prefs.NodeChangeEvent)) - Method in interface java.util.prefs.[NodeChangeListener](http://docs.google.com/java/util/prefs/NodeChangeListener.html) This method gets called when a child node is removed. [**children**](http://docs.google.com/java/beans/beancontext/BeanContextMembershipEvent.html#children) - Variable in class java.beans.beancontext.[BeanContextMembershipEvent](http://docs.google.com/java/beans/beancontext/BeanContextMembershipEvent.html) The list of children affected by this event notification. [**children**](http://docs.google.com/java/beans/beancontext/BeanContextSupport.html#children) - Variable in class java.beans.beancontext.[BeanContextSupport](http://docs.google.com/java/beans/beancontext/BeanContextSupport.html) all accesses to the protected HashMap children field shall be synchronized on that object. [**children**](http://docs.google.com/javax/swing/event/TreeModelEvent.html#children) - Variable in class javax.swing.event.[TreeModelEvent](http://docs.google.com/javax/swing/event/TreeModelEvent.html) Children that have been removed. [**children()**](http://docs.google.com/javax/swing/JTree.DynamicUtilTreeNode.html#children()) - Method in class javax.swing.[JTree.DynamicUtilTreeNode](http://docs.google.com/javax/swing/JTree.DynamicUtilTreeNode.html) Subclassed to load the children, if necessary. [**children()**](http://docs.google.com/javax/swing/text/AbstractDocument.AbstractElement.html#children()) - Method in class javax.swing.text.[AbstractDocument.AbstractElement](http://docs.google.com/javax/swing/text/AbstractDocument.AbstractElement.html) Returns the children of the receiver as an Enumeration. [**children()**](http://docs.google.com/javax/swing/text/AbstractDocument.BranchElement.html#children()) - Method in class javax.swing.text.[AbstractDocument.BranchElement](http://docs.google.com/javax/swing/text/AbstractDocument.BranchElement.html) Returns the children of the receiver as an Enumeration. [**children()**](http://docs.google.com/javax/swing/text/AbstractDocument.LeafElement.html#children()) - Method in class javax.swing.text.[AbstractDocument.LeafElement](http://docs.google.com/javax/swing/text/AbstractDocument.LeafElement.html) Returns the children of the receiver as an Enumeration. [**children**](http://docs.google.com/javax/swing/tree/DefaultMutableTreeNode.html#children) - Variable in class javax.swing.tree.[DefaultMutableTreeNode](http://docs.google.com/javax/swing/tree/DefaultMutableTreeNode.html) array of children, may be null if this node has no children [**children()**](http://docs.google.com/javax/swing/tree/DefaultMutableTreeNode.html#children()) - Method in class javax.swing.tree.[DefaultMutableTreeNode](http://docs.google.com/javax/swing/tree/DefaultMutableTreeNode.html) Creates and returns a forward-order enumeration of this node's children. [**children()**](http://docs.google.com/javax/swing/tree/TreeNode.html#children()) - Method in interface javax.swing.tree.[TreeNode](http://docs.google.com/javax/swing/tree/TreeNode.html) Returns the children of the receiver as an Enumeration. [**childrenAdded(BeanContextMembershipEvent)**](http://docs.google.com/java/beans/beancontext/BeanContextMembershipListener.html#childrenAdded(java.beans.beancontext.BeanContextMembershipEvent)) - Method in interface java.beans.beancontext.[BeanContextMembershipListener](http://docs.google.com/java/beans/beancontext/BeanContextMembershipListener.html) Called when a child or list of children is added to a BeanContext that this listener is registered with. [**childrenNames()**](http://docs.google.com/java/util/prefs/AbstractPreferences.html#childrenNames()) - Method in class java.util.prefs.[AbstractPreferences](http://docs.google.com/java/util/prefs/AbstractPreferences.html) Implements the children method as per the specification in [Preferences.childrenNames()](http://docs.google.com/java/util/prefs/Preferences.html#childrenNames()). [**childrenNames()**](http://docs.google.com/java/util/prefs/Preferences.html#childrenNames()) - Method in class java.util.prefs.[Preferences](http://docs.google.com/java/util/prefs/Preferences.html) Returns the names of the children of this preference node, relative to this node. [**childrenNamesSpi()**](http://docs.google.com/java/util/prefs/AbstractPreferences.html#childrenNamesSpi()) - Method in class java.util.prefs.[AbstractPreferences](http://docs.google.com/java/util/prefs/AbstractPreferences.html) Returns the names of the children of this preference node. [**childrenRemoved(BeanContextMembershipEvent)**](http://docs.google.com/java/beans/beancontext/BeanContextMembershipListener.html#childrenRemoved(java.beans.beancontext.BeanContextMembershipEvent)) - Method in interface java.beans.beancontext.[BeanContextMembershipListener](http://docs.google.com/java/beans/beancontext/BeanContextMembershipListener.html) Called when a child or list of children is removed from a BeanContext that this listener is registered with. [**childSpi(String)**](http://docs.google.com/java/util/prefs/AbstractPreferences.html#childSpi(java.lang.String)) - Method in class java.util.prefs.[AbstractPreferences](http://docs.google.com/java/util/prefs/AbstractPreferences.html) Returns the named child of this preference node, creating it if it does not already exist. [**childValue(T)**](http://docs.google.com/java/lang/InheritableThreadLocal.html#childValue(T)) - Method in class java.lang.[InheritableThreadLocal](http://docs.google.com/java/lang/InheritableThreadLocal.html) Computes the child's initial value for this inheritable thread-local variable as a function of the parent's value at the time the child thread is created. [**childValue**](http://docs.google.com/javax/swing/JTree.DynamicUtilTreeNode.html#childValue) - Variable in class javax.swing.[JTree.DynamicUtilTreeNode](http://docs.google.com/javax/swing/JTree.DynamicUtilTreeNode.html) Value to create children with. [**CHINA**](http://docs.google.com/java/util/Locale.html#CHINA) - Static variable in class java.util.[Locale](http://docs.google.com/java/util/Locale.html) Useful constant for country. [**CHINESE**](http://docs.google.com/java/util/Locale.html#CHINESE) - Static variable in class java.util.[Locale](http://docs.google.com/java/util/Locale.html) Useful constant for language. [**Choice**](http://docs.google.com/java/awt/Choice.html) - Class in [java.awt](http://docs.google.com/java/awt/package-summary.html)The Choice class presents a pop-up menu of choices.[**Choice()**](http://docs.google.com/java/awt/Choice.html#Choice()) - Constructor for class java.awt.[Choice](http://docs.google.com/java/awt/Choice.html) Creates a new choice menu. [**Choice.AccessibleAWTChoice**](http://docs.google.com/java/awt/Choice.AccessibleAWTChoice.html) - Class in [java.awt](http://docs.google.com/java/awt/package-summary.html)This class implements accessibility support for the Choice class.[**Choice.AccessibleAWTChoice()**](http://docs.google.com/java/awt/Choice.AccessibleAWTChoice.html#Choice.AccessibleAWTChoice()) - Constructor for class java.awt.[Choice.AccessibleAWTChoice](http://docs.google.com/java/awt/Choice.AccessibleAWTChoice.html)   [**ChoiceCallback**](http://docs.google.com/javax/security/auth/callback/ChoiceCallback.html) - Class in [javax.security.auth.callback](http://docs.google.com/javax/security/auth/callback/package-summary.html) Underlying security services instantiate and pass a ChoiceCallback to the handle method of a CallbackHandler to display a list of choices and to retrieve the selected choice(s).[**ChoiceCallback(String, String[], int, boolean)**](http://docs.google.com/javax/security/auth/callback/ChoiceCallback.html#ChoiceCallback(java.lang.String,%20java.lang.String%5B%5D,%20int,%20boolean)) - Constructor for class javax.security.auth.callback.[ChoiceCallback](http://docs.google.com/javax/security/auth/callback/ChoiceCallback.html) Construct a ChoiceCallback with a prompt, a list of choices, a default choice, and a boolean specifying whether or not multiple selections from the list of choices are allowed. [**ChoiceFormat**](http://docs.google.com/java/text/ChoiceFormat.html) - Class in [java.text](http://docs.google.com/java/text/package-summary.html)A ChoiceFormat allows you to attach a format to a range of numbers.[**ChoiceFormat(String)**](http://docs.google.com/java/text/ChoiceFormat.html#ChoiceFormat(java.lang.String)) - Constructor for class java.text.[ChoiceFormat](http://docs.google.com/java/text/ChoiceFormat.html) Constructs with limits and corresponding formats based on the pattern. [**ChoiceFormat(double[], String[])**](http://docs.google.com/java/text/ChoiceFormat.html#ChoiceFormat(double%5B%5D,%20java.lang.String%5B%5D)) - Constructor for class java.text.[ChoiceFormat](http://docs.google.com/java/text/ChoiceFormat.html) Constructs with the limits and the corresponding formats. [**choices**](http://docs.google.com/java/sql/DriverPropertyInfo.html#choices) - Variable in class java.sql.[DriverPropertyInfo](http://docs.google.com/java/sql/DriverPropertyInfo.html) An array of possible values if the value for the field DriverPropertyInfo.value may be selected from a particular set of values; otherwise null. [**CHOOSABLE\_FILE\_FILTER\_CHANGED\_PROPERTY**](http://docs.google.com/javax/swing/JFileChooser.html#CHOOSABLE_FILE_FILTER_CHANGED_PROPERTY) - Static variable in class javax.swing.[JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) Identifies a change in the list of predefined file filters the user can choose from. [**chooseClientAlias(String[], Principal[], Socket)**](http://docs.google.com/javax/net/ssl/X509KeyManager.html#chooseClientAlias(java.lang.String%5B%5D,%20java.security.Principal%5B%5D,%20java.net.Socket)) - Method in interface javax.net.ssl.[X509KeyManager](http://docs.google.com/javax/net/ssl/X509KeyManager.html) Choose an alias to authenticate the client side of a secure socket given the public key type and the list of certificate issuer authorities recognized by the peer (if any). [**chooseEngineClientAlias(String[], Principal[], SSLEngine)**](http://docs.google.com/javax/net/ssl/X509ExtendedKeyManager.html#chooseEngineClientAlias(java.lang.String%5B%5D,%20java.security.Principal%5B%5D,%20javax.net.ssl.SSLEngine)) - Method in class javax.net.ssl.[X509ExtendedKeyManager](http://docs.google.com/javax/net/ssl/X509ExtendedKeyManager.html) Choose an alias to authenticate the client side of an SSLEngine connection given the public key type and the list of certificate issuer authorities recognized by the peer (if any). [**chooseEngineServerAlias(String, Principal[], SSLEngine)**](http://docs.google.com/javax/net/ssl/X509ExtendedKeyManager.html#chooseEngineServerAlias(java.lang.String,%20java.security.Principal%5B%5D,%20javax.net.ssl.SSLEngine)) - Method in class javax.net.ssl.[X509ExtendedKeyManager](http://docs.google.com/javax/net/ssl/X509ExtendedKeyManager.html) Choose an alias to authenticate the server side of an SSLEngine connection given the public key type and the list of certificate issuer authorities recognized by the peer (if any). [**chooser**](http://docs.google.com/javax/swing/plaf/basic/BasicColorChooserUI.html#chooser) - Variable in class javax.swing.plaf.basic.[BasicColorChooserUI](http://docs.google.com/javax/swing/plaf/basic/BasicColorChooserUI.html) JColorChooser this BasicColorChooserUI is installed on. [**CHOOSER\_PANELS\_PROPERTY**](http://docs.google.com/javax/swing/JColorChooser.html#CHOOSER_PANELS_PROPERTY) - Static variable in class javax.swing.[JColorChooser](http://docs.google.com/javax/swing/JColorChooser.html) The chooserPanel array property name. [**chooseServerAlias(String, Principal[], Socket)**](http://docs.google.com/javax/net/ssl/X509KeyManager.html#chooseServerAlias(java.lang.String,%20java.security.Principal%5B%5D,%20java.net.Socket)) - Method in interface javax.net.ssl.[X509KeyManager](http://docs.google.com/javax/net/ssl/X509KeyManager.html) Choose an alias to authenticate the server side of a secure socket given the public key type and the list of certificate issuer authorities recognized by the peer (if any). [**CHORD**](http://docs.google.com/java/awt/geom/Arc2D.html#CHORD) - Static variable in class java.awt.geom.[Arc2D](http://docs.google.com/java/awt/geom/Arc2D.html) The closure type for an arc closed by drawing a straight line segment from the start of the arc segment to the end of the arc segment. [**CHOU\_1**](http://docs.google.com/javax/print/attribute/standard/MediaSize.JIS.html#CHOU_1) - Static variable in class javax.print.attribute.standard.[MediaSize.JIS](http://docs.google.com/javax/print/attribute/standard/MediaSize.JIS.html) Specifies the JIS Chou ("long") #1 envelope size, 142 mm by 332 mm. [**CHOU\_2**](http://docs.google.com/javax/print/attribute/standard/MediaSize.JIS.html#CHOU_2) - Static variable in class javax.print.attribute.standard.[MediaSize.JIS](http://docs.google.com/javax/print/attribute/standard/MediaSize.JIS.html) Specifies the JIS Chou ("long") #2 envelope size, 119 mm by 277 mm. [**CHOU\_3**](http://docs.google.com/javax/print/attribute/standard/MediaSize.JIS.html#CHOU_3) - Static variable in class javax.print.attribute.standard.[MediaSize.JIS](http://docs.google.com/javax/print/attribute/standard/MediaSize.JIS.html) Specifies the JIS Chou ("long") #3 envelope size, 120 mm by 235 mm. [**CHOU\_30**](http://docs.google.com/javax/print/attribute/standard/MediaSize.JIS.html#CHOU_30) - Static variable in class javax.print.attribute.standard.[MediaSize.JIS](http://docs.google.com/javax/print/attribute/standard/MediaSize.JIS.html) Specifies the JIS Chou ("long") #30 envelope size, 92 mm by 235 mm. [**CHOU\_4**](http://docs.google.com/javax/print/attribute/standard/MediaSize.JIS.html#CHOU_4) - Static variable in class javax.print.attribute.standard.[MediaSize.JIS](http://docs.google.com/javax/print/attribute/standard/MediaSize.JIS.html) Specifies the JIS Chou ("long") #4 envelope size, 90 mm by 205 mm. [**CHOU\_40**](http://docs.google.com/javax/print/attribute/standard/MediaSize.JIS.html#CHOU_40) - Static variable in class javax.print.attribute.standard.[MediaSize.JIS](http://docs.google.com/javax/print/attribute/standard/MediaSize.JIS.html) Specifies the JIS Chou ("long") #40 envelope size, 90 mm by 225 mm. [**Chromaticity**](http://docs.google.com/javax/print/attribute/standard/Chromaticity.html) - Class in [javax.print.attribute.standard](http://docs.google.com/javax/print/attribute/standard/package-summary.html)Class Chromaticity is a printing attribute class, an enumeration, that specifies monochrome or color printing.[**Chromaticity(int)**](http://docs.google.com/javax/print/attribute/standard/Chromaticity.html#Chromaticity(int)) - Constructor for class javax.print.attribute.standard.[Chromaticity](http://docs.google.com/javax/print/attribute/standard/Chromaticity.html) Construct a new chromaticity enumeration value with the given integer value. [**chunkLength**](http://docs.google.com/java/net/HttpURLConnection.html#chunkLength) - Variable in class java.net.[HttpURLConnection](http://docs.google.com/java/net/HttpURLConnection.html) The chunk-length when using chunked encoding streaming mode for output. [**Cipher**](http://docs.google.com/javax/crypto/Cipher.html) - Class in [javax.crypto](http://docs.google.com/javax/crypto/package-summary.html)This class provides the functionality of a cryptographic cipher for encryption and decryption.[**Cipher(CipherSpi, Provider, String)**](http://docs.google.com/javax/crypto/Cipher.html#Cipher(javax.crypto.CipherSpi,%20java.security.Provider,%20java.lang.String)) - Constructor for class javax.crypto.[Cipher](http://docs.google.com/javax/crypto/Cipher.html) Creates a Cipher object. [**CipherInputStream**](http://docs.google.com/javax/crypto/CipherInputStream.html) - Class in [javax.crypto](http://docs.google.com/javax/crypto/package-summary.html)A CipherInputStream is composed of an InputStream and a Cipher so that read() methods return data that are read in from the underlying InputStream but have been additionally processed by the Cipher.[**CipherInputStream(InputStream, Cipher)**](http://docs.google.com/javax/crypto/CipherInputStream.html#CipherInputStream(java.io.InputStream,%20javax.crypto.Cipher)) - Constructor for class javax.crypto.[CipherInputStream](http://docs.google.com/javax/crypto/CipherInputStream.html) Constructs a CipherInputStream from an InputStream and a Cipher. [**CipherInputStream(InputStream)**](http://docs.google.com/javax/crypto/CipherInputStream.html#CipherInputStream(java.io.InputStream)) - Constructor for class javax.crypto.[CipherInputStream](http://docs.google.com/javax/crypto/CipherInputStream.html) Constructs a CipherInputStream from an InputStream without specifying a Cipher. [**CipherOutputStream**](http://docs.google.com/javax/crypto/CipherOutputStream.html) - Class in [javax.crypto](http://docs.google.com/javax/crypto/package-summary.html)A CipherOutputStream is composed of an OutputStream and a Cipher so that write() methods first process the data before writing them out to the underlying OutputStream.[**CipherOutputStream(OutputStream, Cipher)**](http://docs.google.com/javax/crypto/CipherOutputStream.html#CipherOutputStream(java.io.OutputStream,%20javax.crypto.Cipher)) - Constructor for class javax.crypto.[CipherOutputStream](http://docs.google.com/javax/crypto/CipherOutputStream.html) Constructs a CipherOutputStream from an OutputStream and a Cipher. [**CipherOutputStream(OutputStream)**](http://docs.google.com/javax/crypto/CipherOutputStream.html#CipherOutputStream(java.io.OutputStream)) - Constructor for class javax.crypto.[CipherOutputStream](http://docs.google.com/javax/crypto/CipherOutputStream.html) Constructs a CipherOutputStream from an OutputStream without specifying a Cipher. [**CipherSpi**](http://docs.google.com/javax/crypto/CipherSpi.html) - Class in [javax.crypto](http://docs.google.com/javax/crypto/package-summary.html)This class defines the *Service Provider Interface* (**SPI**) for the Cipher class.[**CipherSpi()**](http://docs.google.com/javax/crypto/CipherSpi.html#CipherSpi()) - Constructor for class javax.crypto.[CipherSpi](http://docs.google.com/javax/crypto/CipherSpi.html)   [**CITE**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#CITE) - Static variable in class javax.swing.text.html.[HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html)   [**CJK\_COMPATIBILITY**](http://docs.google.com/java/lang/Character.UnicodeBlock.html#CJK_COMPATIBILITY) - Static variable in class java.lang.[Character.UnicodeBlock](http://docs.google.com/java/lang/Character.UnicodeBlock.html) Constant for the "CJK Compatibility" Unicode character block. [**CJK\_COMPATIBILITY\_FORMS**](http://docs.google.com/java/lang/Character.UnicodeBlock.html#CJK_COMPATIBILITY_FORMS) - Static variable in class java.lang.[Character.UnicodeBlock](http://docs.google.com/java/lang/Character.UnicodeBlock.html) Constant for the "CJK Compatibility Forms" Unicode character block. [**CJK\_COMPATIBILITY\_IDEOGRAPHS**](http://docs.google.com/java/lang/Character.UnicodeBlock.html#CJK_COMPATIBILITY_IDEOGRAPHS) - Static variable in class java.lang.[Character.UnicodeBlock](http://docs.google.com/java/lang/Character.UnicodeBlock.html) Constant for the "CJK Compatibility Ideographs" Unicode character block. [**CJK\_COMPATIBILITY\_IDEOGRAPHS\_SUPPLEMENT**](http://docs.google.com/java/lang/Character.UnicodeBlock.html#CJK_COMPATIBILITY_IDEOGRAPHS_SUPPLEMENT) - Static variable in class java.lang.[Character.UnicodeBlock](http://docs.google.com/java/lang/Character.UnicodeBlock.html) Constant for the "CJK Compatibility Ideographs Supplement" Unicode character block. [**CJK\_RADICALS\_SUPPLEMENT**](http://docs.google.com/java/lang/Character.UnicodeBlock.html#CJK_RADICALS_SUPPLEMENT) - Static variable in class java.lang.[Character.UnicodeBlock](http://docs.google.com/java/lang/Character.UnicodeBlock.html) Constant for the "CJK Radicals Supplement" Unicode character block. [**CJK\_SYMBOLS\_AND\_PUNCTUATION**](http://docs.google.com/java/lang/Character.UnicodeBlock.html#CJK_SYMBOLS_AND_PUNCTUATION) - Static variable in class java.lang.[Character.UnicodeBlock](http://docs.google.com/java/lang/Character.UnicodeBlock.html) Constant for the "CJK Symbols and Punctuation" Unicode character block. [**CJK\_UNIFIED\_IDEOGRAPHS**](http://docs.google.com/java/lang/Character.UnicodeBlock.html#CJK_UNIFIED_IDEOGRAPHS) - Static variable in class java.lang.[Character.UnicodeBlock](http://docs.google.com/java/lang/Character.UnicodeBlock.html) Constant for the "CJK Unified Ideographs" Unicode character block. [**CJK\_UNIFIED\_IDEOGRAPHS\_EXTENSION\_A**](http://docs.google.com/java/lang/Character.UnicodeBlock.html#CJK_UNIFIED_IDEOGRAPHS_EXTENSION_A) - Static variable in class java.lang.[Character.UnicodeBlock](http://docs.google.com/java/lang/Character.UnicodeBlock.html) Constant for the "CJK Unified Ideographs Extension A" Unicode character block. [**CJK\_UNIFIED\_IDEOGRAPHS\_EXTENSION\_B**](http://docs.google.com/java/lang/Character.UnicodeBlock.html#CJK_UNIFIED_IDEOGRAPHS_EXTENSION_B) - Static variable in class java.lang.[Character.UnicodeBlock](http://docs.google.com/java/lang/Character.UnicodeBlock.html) Constant for the "CJK Unified Ideographs Extension B" Unicode character block. [**Class**](http://docs.google.com/java/lang/Class.html)<[T](http://docs.google.com/java/lang/Class.html)> - Class in [java.lang](http://docs.google.com/java/lang/package-summary.html)Instances of the class Class represent classes and interfaces in a running Java application.[**CLASS**](http://docs.google.com/javax/swing/text/html/HTML.Attribute.html#CLASS) - Static variable in class javax.swing.text.html.[HTML.Attribute](http://docs.google.com/javax/swing/text/html/HTML.Attribute.html)   [**CLASS\_ABSTRACT**](http://docs.google.com/java/awt/color/ICC_Profile.html#CLASS_ABSTRACT) - Static variable in class java.awt.color.[ICC\_Profile](http://docs.google.com/java/awt/color/ICC_Profile.html) Profile class is abstract. [**CLASS\_ATTRIBUTE\_PFX**](http://docs.google.com/java/util/jar/Pack200.Packer.html#CLASS_ATTRIBUTE_PFX) - Static variable in interface java.util.jar.[Pack200.Packer](http://docs.google.com/java/util/jar/Pack200.Packer.html) When concatenated with a class attribute name, indicates the format of that attribute, using the layout language specified in the JSR 200 specification. [**CLASS\_COLORSPACECONVERSION**](http://docs.google.com/java/awt/color/ICC_Profile.html#CLASS_COLORSPACECONVERSION) - Static variable in class java.awt.color.[ICC\_Profile](http://docs.google.com/java/awt/color/ICC_Profile.html) Profile class is color space conversion. [**CLASS\_DEVICELINK**](http://docs.google.com/java/awt/color/ICC_Profile.html#CLASS_DEVICELINK) - Static variable in class java.awt.color.[ICC\_Profile](http://docs.google.com/java/awt/color/ICC_Profile.html) Profile class is device link. [**CLASS\_DISPLAY**](http://docs.google.com/java/awt/color/ICC_Profile.html#CLASS_DISPLAY) - Static variable in class java.awt.color.[ICC\_Profile](http://docs.google.com/java/awt/color/ICC_Profile.html) Profile class is display. [**CLASS\_INPUT**](http://docs.google.com/java/awt/color/ICC_Profile.html#CLASS_INPUT) - Static variable in class java.awt.color.[ICC\_Profile](http://docs.google.com/java/awt/color/ICC_Profile.html) Profile class is input. [**CLASS\_LOADING\_MXBEAN\_NAME**](http://docs.google.com/java/lang/management/ManagementFactory.html#CLASS_LOADING_MXBEAN_NAME) - Static variable in class java.lang.management.[ManagementFactory](http://docs.google.com/java/lang/management/ManagementFactory.html) String representation of the ObjectName for the [ClassLoadingMXBean](http://docs.google.com/java/lang/management/ClassLoadingMXBean.html). [**CLASS\_NAMEDCOLOR**](http://docs.google.com/java/awt/color/ICC_Profile.html#CLASS_NAMEDCOLOR) - Static variable in class java.awt.color.[ICC\_Profile](http://docs.google.com/java/awt/color/ICC_Profile.html) Profile class is named color. [**CLASS\_OUTPUT**](http://docs.google.com/java/awt/color/ICC_Profile.html#CLASS_OUTPUT) - Static variable in class java.awt.color.[ICC\_Profile](http://docs.google.com/java/awt/color/ICC_Profile.html) Profile class is output. [**CLASS\_PATH**](http://docs.google.com/java/util/jar/Attributes.Name.html#CLASS_PATH) - Static variable in class java.util.jar.[Attributes.Name](http://docs.google.com/java/util/jar/Attributes.Name.html) Name object for Class-Path manifest attribute. [**classattr()**](http://docs.google.com/javax/management/Query.html#classattr()) - Static method in class javax.management.[Query](http://docs.google.com/javax/management/Query.html) Returns a new class attribute expression which can be used in any Query call that expects a ValueExp. [**ClassCastException**](http://docs.google.com/java/lang/ClassCastException.html) - Exception in [java.lang](http://docs.google.com/java/lang/package-summary.html)Thrown to indicate that the code has attempted to cast an object to a subclass of which it is not an instance.[**ClassCastException()**](http://docs.google.com/java/lang/ClassCastException.html#ClassCastException()) - Constructor for exception java.lang.[ClassCastException](http://docs.google.com/java/lang/ClassCastException.html) Constructs a ClassCastException with no detail message. [**ClassCastException(String)**](http://docs.google.com/java/lang/ClassCastException.html#ClassCastException(java.lang.String)) - Constructor for exception java.lang.[ClassCastException](http://docs.google.com/java/lang/ClassCastException.html) Constructs a ClassCastException with the specified detail message. [**ClassCircularityError**](http://docs.google.com/java/lang/ClassCircularityError.html) - Error in [java.lang](http://docs.google.com/java/lang/package-summary.html)Thrown when a circularity has been detected while initializing a class.[**ClassCircularityError()**](http://docs.google.com/java/lang/ClassCircularityError.html#ClassCircularityError()) - Constructor for error java.lang.[ClassCircularityError](http://docs.google.com/java/lang/ClassCircularityError.html) Constructs a ClassCircularityError with no detail message. [**ClassCircularityError(String)**](http://docs.google.com/java/lang/ClassCircularityError.html#ClassCircularityError(java.lang.String)) - Constructor for error java.lang.[ClassCircularityError](http://docs.google.com/java/lang/ClassCircularityError.html) Constructs a ClassCircularityError with the specified detail message. [**ClassDefinition**](http://docs.google.com/java/lang/instrument/ClassDefinition.html) - Class in [java.lang.instrument](http://docs.google.com/java/lang/instrument/package-summary.html)This class serves as a parameter block to the Instrumentation.redefineClasses method.[**ClassDefinition(Class<?>, byte[])**](http://docs.google.com/java/lang/instrument/ClassDefinition.html#ClassDefinition(java.lang.Class,%20byte%5B%5D)) - Constructor for class java.lang.instrument.[ClassDefinition](http://docs.google.com/java/lang/instrument/ClassDefinition.html) Creates a new ClassDefinition binding using the supplied class and class file bytes. [**classDepth(String)**](http://docs.google.com/java/lang/SecurityManager.html#classDepth(java.lang.String)) - Method in class java.lang.[SecurityManager](http://docs.google.com/java/lang/SecurityManager.html) **Deprecated.** *This type of security checking is not recommended. It is recommended that the checkPermission call be used instead.* [**ClassDesc**](http://docs.google.com/javax/rmi/CORBA/ClassDesc.html) - Class in [javax.rmi.CORBA](http://docs.google.com/javax/rmi/CORBA/package-summary.html)This class is used to marshal java.lang.Class objects over IIOP.[**ClassDesc()**](http://docs.google.com/javax/rmi/CORBA/ClassDesc.html#ClassDesc()) - Constructor for class javax.rmi.CORBA.[ClassDesc](http://docs.google.com/javax/rmi/CORBA/ClassDesc.html)   [**classEquals(Class, Class)**](http://docs.google.com/java/beans/beancontext/BeanContextSupport.html#classEquals(java.lang.Class,%20java.lang.Class)) - Static method in class java.beans.beancontext.[BeanContextSupport](http://docs.google.com/java/beans/beancontext/BeanContextSupport.html) Tests to see if two class objects, or their names are equal. [**classFactory**](http://docs.google.com/javax/naming/Reference.html#classFactory) - Variable in class javax.naming.[Reference](http://docs.google.com/javax/naming/Reference.html) Contains the name of the factory class for creating an instance of the object to which this Reference refers. [**classFactoryLocation**](http://docs.google.com/javax/naming/Reference.html#classFactoryLocation) - Variable in class javax.naming.[Reference](http://docs.google.com/javax/naming/Reference.html) Contains the location of the factory class. [**ClassFileTransformer**](http://docs.google.com/java/lang/instrument/ClassFileTransformer.html) - Interface in [java.lang.instrument](http://docs.google.com/java/lang/instrument/package-summary.html)An agent provides an implementation of this interface in order to transform class files.[**ClassFormatError**](http://docs.google.com/java/lang/ClassFormatError.html) - Error in [java.lang](http://docs.google.com/java/lang/package-summary.html)Thrown when the Java Virtual Machine attempts to read a class file and determines that the file is malformed or otherwise cannot be interpreted as a class file.[**ClassFormatError()**](http://docs.google.com/java/lang/ClassFormatError.html#ClassFormatError()) - Constructor for error java.lang.[ClassFormatError](http://docs.google.com/java/lang/ClassFormatError.html) Constructs a ClassFormatError with no detail message. [**ClassFormatError(String)**](http://docs.google.com/java/lang/ClassFormatError.html#ClassFormatError(java.lang.String)) - Constructor for error java.lang.[ClassFormatError](http://docs.google.com/java/lang/ClassFormatError.html) Constructs a ClassFormatError with the specified detail message. [**CLASSID**](http://docs.google.com/javax/swing/text/html/HTML.Attribute.html#CLASSID) - Static variable in class javax.swing.text.html.[HTML.Attribute](http://docs.google.com/javax/swing/text/html/HTML.Attribute.html)   [**ClassLoader**](http://docs.google.com/java/lang/ClassLoader.html) - Class in [java.lang](http://docs.google.com/java/lang/package-summary.html)A class loader is an object that is responsible for loading classes.[**ClassLoader(ClassLoader)**](http://docs.google.com/java/lang/ClassLoader.html#ClassLoader(java.lang.ClassLoader)) - Constructor for class java.lang.[ClassLoader](http://docs.google.com/java/lang/ClassLoader.html) Creates a new class loader using the specified parent class loader for delegation. [**ClassLoader()**](http://docs.google.com/java/lang/ClassLoader.html#ClassLoader()) - Constructor for class java.lang.[ClassLoader](http://docs.google.com/java/lang/ClassLoader.html) Creates a new class loader using the ClassLoader returned by the method [getSystemClassLoader()](http://docs.google.com/java/lang/ClassLoader.html#getSystemClassLoader()) as the parent class loader. [**classLoaderDepth()**](http://docs.google.com/java/lang/SecurityManager.html#classLoaderDepth()) - Method in class java.lang.[SecurityManager](http://docs.google.com/java/lang/SecurityManager.html) **Deprecated.** *This type of security checking is not recommended. It is recommended that the checkPermission call be used instead.* [**ClassLoaderRepository**](http://docs.google.com/javax/management/loading/ClassLoaderRepository.html) - Interface in [javax.management.loading](http://docs.google.com/javax/management/loading/package-summary.html)Instances of this interface are used to keep the list of ClassLoaders registered in an MBean Server.[**ClassLoadingMXBean**](http://docs.google.com/java/lang/management/ClassLoadingMXBean.html) - Interface in [java.lang.management](http://docs.google.com/java/lang/management/package-summary.html)The management interface for the class loading system of the Java virtual machine.[**classname**](http://docs.google.com/java/io/InvalidClassException.html#classname) - Variable in exception java.io.[InvalidClassException](http://docs.google.com/java/io/InvalidClassException.html) Name of the invalid class. [**className**](http://docs.google.com/javax/naming/Reference.html#className) - Variable in class javax.naming.[Reference](http://docs.google.com/javax/naming/Reference.html) Contains the fully-qualified name of the class of the object to which this Reference refers. [**ClassNotFoundException**](http://docs.google.com/java/lang/ClassNotFoundException.html) - Exception in [java.lang](http://docs.google.com/java/lang/package-summary.html)Thrown when an application tries to load in a class through its string name using: The forName method in class Class.[**ClassNotFoundException()**](http://docs.google.com/java/lang/ClassNotFoundException.html#ClassNotFoundException()) - Constructor for exception java.lang.[ClassNotFoundException](http://docs.google.com/java/lang/ClassNotFoundException.html) Constructs a ClassNotFoundException with no detail message. [**ClassNotFoundException(String)**](http://docs.google.com/java/lang/ClassNotFoundException.html#ClassNotFoundException(java.lang.String)) - Constructor for exception java.lang.[ClassNotFoundException](http://docs.google.com/java/lang/ClassNotFoundException.html) Constructs a ClassNotFoundException with the specified detail message. [**ClassNotFoundException(String, Throwable)**](http://docs.google.com/java/lang/ClassNotFoundException.html#ClassNotFoundException(java.lang.String,%20java.lang.Throwable)) - Constructor for exception java.lang.[ClassNotFoundException](http://docs.google.com/java/lang/ClassNotFoundException.html) Constructs a ClassNotFoundException with the specified detail message and optional exception that was raised while loading the class. [**clean(ObjID[], long, VMID, boolean)**](http://docs.google.com/java/rmi/dgc/DGC.html#clean(java.rmi.server.ObjID%5B%5D,%20long,%20java.rmi.dgc.VMID,%20boolean)) - Method in interface java.rmi.dgc.[DGC](http://docs.google.com/java/rmi/dgc/DGC.html) The clean call removes the 'vmid' from the reference list of each remote object indicated in 'id's. [**CLEAR**](http://docs.google.com/java/awt/AlphaComposite.html#CLEAR) - Static variable in class java.awt.[AlphaComposite](http://docs.google.com/java/awt/AlphaComposite.html) Both the color and the alpha of the destination are cleared (Porter-Duff Clear rule). [**Clear**](http://docs.google.com/java/awt/AlphaComposite.html#Clear) - Static variable in class java.awt.[AlphaComposite](http://docs.google.com/java/awt/AlphaComposite.html) AlphaComposite object that implements the opaque CLEAR rule with an alpha of 1.0f. [**clear()**](http://docs.google.com/java/awt/List.html#clear()) - Method in class java.awt.[List](http://docs.google.com/java/awt/List.html) **Deprecated.** *As of JDK version 1.1, replaced by removeAll().* [**clear()**](http://docs.google.com/java/awt/RenderingHints.html#clear()) - Method in class java.awt.[RenderingHints](http://docs.google.com/java/awt/RenderingHints.html) Clears this RenderingHints object of all key/value pairs. [**clear()**](http://docs.google.com/java/beans/beancontext/BeanContextSupport.html#clear()) - Method in class java.beans.beancontext.[BeanContextSupport](http://docs.google.com/java/beans/beancontext/BeanContextSupport.html) clear the children (Unsupported) implementations must synchronized on the hierarchy lock and "children" protected field [**clear()**](http://docs.google.com/java/lang/ref/Reference.html#clear()) - Method in class java.lang.ref.[Reference](http://docs.google.com/java/lang/ref/Reference.html) Clears this reference object. [**clear()**](http://docs.google.com/java/nio/Buffer.html#clear()) - Method in class java.nio.[Buffer](http://docs.google.com/java/nio/Buffer.html) Clears this buffer. [**clear()**](http://docs.google.com/java/security/Provider.html#clear()) - Method in class java.security.[Provider](http://docs.google.com/java/security/Provider.html) Clears this provider so that it no longer contains the properties used to look up facilities implemented by the provider. [**clear()**](http://docs.google.com/java/util/AbstractCollection.html#clear()) - Method in class java.util.[AbstractCollection](http://docs.google.com/java/util/AbstractCollection.html) Removes all of the elements from this collection (optional operation). [**clear()**](http://docs.google.com/java/util/AbstractList.html#clear()) - Method in class java.util.[AbstractList](http://docs.google.com/java/util/AbstractList.html) Removes all of the elements from this list (optional operation). [**clear()**](http://docs.google.com/java/util/AbstractMap.html#clear()) - Method in class java.util.[AbstractMap](http://docs.google.com/java/util/AbstractMap.html) Removes all of the mappings from this map (optional operation). [**clear()**](http://docs.google.com/java/util/AbstractQueue.html#clear()) - Method in class java.util.[AbstractQueue](http://docs.google.com/java/util/AbstractQueue.html) Removes all of the elements from this queue. [**clear()**](http://docs.google.com/java/util/ArrayDeque.html#clear()) - Method in class java.util.[ArrayDeque](http://docs.google.com/java/util/ArrayDeque.html) Removes all of the elements from this deque. [**clear()**](http://docs.google.com/java/util/ArrayList.html#clear()) - Method in class java.util.[ArrayList](http://docs.google.com/java/util/ArrayList.html) Removes all of the elements from this list. [**clear(int)**](http://docs.google.com/java/util/BitSet.html#clear(int)) - Method in class java.util.[BitSet](http://docs.google.com/java/util/BitSet.html) Sets the bit specified by the index to false. [**clear(int, int)**](http://docs.google.com/java/util/BitSet.html#clear(int,%20int)) - Method in class java.util.[BitSet](http://docs.google.com/java/util/BitSet.html) Sets the bits from the specified fromIndex (inclusive) to the specified toIndex (exclusive) to false. [**clear()**](http://docs.google.com/java/util/BitSet.html#clear()) - Method in class java.util.[BitSet](http://docs.google.com/java/util/BitSet.html) Sets all of the bits in this BitSet to false. [**clear()**](http://docs.google.com/java/util/Calendar.html#clear()) - Method in class java.util.[Calendar](http://docs.google.com/java/util/Calendar.html) Sets all the calendar field values and the time value (millisecond offset from the [Epoch](http://docs.google.com/java/util/#Epoch)) of this Calendar undefined. [**clear(int)**](http://docs.google.com/java/util/Calendar.html#clear(int)) - Method in class java.util.[Calendar](http://docs.google.com/java/util/Calendar.html) Sets the given calendar field value and the time value (millisecond offset from the [Epoch](http://docs.google.com/java/util/#Epoch)) of this Calendar undefined. [**clear()**](http://docs.google.com/java/util/Collection.html#clear()) - Method in interface java.util.[Collection](http://docs.google.com/java/util/Collection.html) Removes all of the elements from this collection (optional operation). [**clear()**](http://docs.google.com/java/util/concurrent/ArrayBlockingQueue.html#clear()) - Method in class java.util.concurrent.[ArrayBlockingQueue](http://docs.google.com/java/util/concurrent/ArrayBlockingQueue.html) Atomically removes all of the elements from this queue. [**clear()**](http://docs.google.com/java/util/concurrent/ConcurrentHashMap.html#clear()) - Method in class java.util.concurrent.[ConcurrentHashMap](http://docs.google.com/java/util/concurrent/ConcurrentHashMap.html) Removes all of the mappings from this map. [**clear()**](http://docs.google.com/java/util/concurrent/ConcurrentSkipListMap.html#clear()) - Method in class java.util.concurrent.[ConcurrentSkipListMap](http://docs.google.com/java/util/concurrent/ConcurrentSkipListMap.html) Removes all of the mappings from this map. [**clear()**](http://docs.google.com/java/util/concurrent/ConcurrentSkipListSet.html#clear()) - Method in class java.util.concurrent.[ConcurrentSkipListSet](http://docs.google.com/java/util/concurrent/ConcurrentSkipListSet.html) Removes all of the elements from this set. [**clear()**](http://docs.google.com/java/util/concurrent/CopyOnWriteArrayList.html#clear()) - Method in class java.util.concurrent.[CopyOnWriteArrayList](http://docs.google.com/java/util/concurrent/CopyOnWriteArrayList.html) Removes all of the elements from this list. [**clear()**](http://docs.google.com/java/util/concurrent/CopyOnWriteArraySet.html#clear()) - Method in class java.util.concurrent.[CopyOnWriteArraySet](http://docs.google.com/java/util/concurrent/CopyOnWriteArraySet.html) Removes all of the elements from this set. [**clear()**](http://docs.google.com/java/util/concurrent/DelayQueue.html#clear()) - Method in class java.util.concurrent.[DelayQueue](http://docs.google.com/java/util/concurrent/DelayQueue.html) Atomically removes all of the elements from this delay queue. [**clear()**](http://docs.google.com/java/util/concurrent/LinkedBlockingDeque.html#clear()) - Method in class java.util.concurrent.[LinkedBlockingDeque](http://docs.google.com/java/util/concurrent/LinkedBlockingDeque.html) Atomically removes all of the elements from this deque. [**clear()**](http://docs.google.com/java/util/concurrent/LinkedBlockingQueue.html#clear()) - Method in class java.util.concurrent.[LinkedBlockingQueue](http://docs.google.com/java/util/concurrent/LinkedBlockingQueue.html) Atomically removes all of the elements from this queue. [**clear()**](http://docs.google.com/java/util/concurrent/PriorityBlockingQueue.html#clear()) - Method in class java.util.concurrent.[PriorityBlockingQueue](http://docs.google.com/java/util/concurrent/PriorityBlockingQueue.html) Atomically removes all of the elements from this queue. [**clear()**](http://docs.google.com/java/util/concurrent/SynchronousQueue.html#clear()) - Method in class java.util.concurrent.[SynchronousQueue](http://docs.google.com/java/util/concurrent/SynchronousQueue.html) Does nothing. [**clear()**](http://docs.google.com/java/util/EnumMap.html#clear()) - Method in class java.util.[EnumMap](http://docs.google.com/java/util/EnumMap.html) Removes all mappings from this map. [**clear()**](http://docs.google.com/java/util/HashMap.html#clear()) - Method in class java.util.[HashMap](http://docs.google.com/java/util/HashMap.html) Removes all of the mappings from this map. [**clear()**](http://docs.google.com/java/util/HashSet.html#clear()) - Method in class java.util.[HashSet](http://docs.google.com/java/util/HashSet.html) Removes all of the elements from this set. [**clear()**](http://docs.google.com/java/util/Hashtable.html#clear()) - Method in class java.util.[Hashtable](http://docs.google.com/java/util/Hashtable.html) Clears this hashtable so that it contains no keys. [**clear()**](http://docs.google.com/java/util/IdentityHashMap.html#clear()) - Method in class java.util.[IdentityHashMap](http://docs.google.com/java/util/IdentityHashMap.html) Removes all of the mappings from this map. [**clear()**](http://docs.google.com/java/util/jar/Attributes.html#clear()) - Method in class java.util.jar.[Attributes](http://docs.google.com/java/util/jar/Attributes.html) Removes all attributes from this Map. [**clear()**](http://docs.google.com/java/util/jar/Manifest.html#clear()) - Method in class java.util.jar.[Manifest](http://docs.google.com/java/util/jar/Manifest.html) Clears the main Attributes as well as the entries in this Manifest. [**clear()**](http://docs.google.com/java/util/LinkedHashMap.html#clear()) - Method in class java.util.[LinkedHashMap](http://docs.google.com/java/util/LinkedHashMap.html) Removes all of the mappings from this map. [**clear()**](http://docs.google.com/java/util/LinkedList.html#clear()) - Method in class java.util.[LinkedList](http://docs.google.com/java/util/LinkedList.html) Removes all of the elements from this list. [**clear()**](http://docs.google.com/java/util/List.html#clear()) - Method in interface java.util.[List](http://docs.google.com/java/util/List.html) Removes all of the elements from this list (optional operation). [**clear()**](http://docs.google.com/java/util/Map.html#clear()) - Method in interface java.util.[Map](http://docs.google.com/java/util/Map.html) Removes all of the mappings from this map (optional operation). [**clear()**](http://docs.google.com/java/util/prefs/AbstractPreferences.html#clear()) - Method in class java.util.prefs.[AbstractPreferences](http://docs.google.com/java/util/prefs/AbstractPreferences.html) Implements the clear method as per the specification in [Preferences.clear()](http://docs.google.com/java/util/prefs/Preferences.html#clear()). [**clear()**](http://docs.google.com/java/util/prefs/Preferences.html#clear()) - Method in class java.util.prefs.[Preferences](http://docs.google.com/java/util/prefs/Preferences.html) Removes all of the preferences (key-value associations) in this preference node. [**clear()**](http://docs.google.com/java/util/PriorityQueue.html#clear()) - Method in class java.util.[PriorityQueue](http://docs.google.com/java/util/PriorityQueue.html) Removes all of the elements from this priority queue. [**clear()**](http://docs.google.com/java/util/Set.html#clear()) - Method in interface java.util.[Set](http://docs.google.com/java/util/Set.html) Removes all of the elements from this set (optional operation). [**clear()**](http://docs.google.com/java/util/TreeMap.html#clear()) - Method in class java.util.[TreeMap](http://docs.google.com/java/util/TreeMap.html) Removes all of the mappings from this map. [**clear()**](http://docs.google.com/java/util/TreeSet.html#clear()) - Method in class java.util.[TreeSet](http://docs.google.com/java/util/TreeSet.html) Removes all of the elements from this set. [**clear()**](http://docs.google.com/java/util/Vector.html#clear()) - Method in class java.util.[Vector](http://docs.google.com/java/util/Vector.html) Removes all of the elements from this Vector. [**clear()**](http://docs.google.com/java/util/WeakHashMap.html#clear()) - Method in class java.util.[WeakHashMap](http://docs.google.com/java/util/WeakHashMap.html) Removes all of the mappings from this map. [**clear()**](http://docs.google.com/javax/accessibility/AccessibleRelationSet.html#clear()) - Method in class javax.accessibility.[AccessibleRelationSet](http://docs.google.com/javax/accessibility/AccessibleRelationSet.html) Removes all the relations from the current relation set. [**clear()**](http://docs.google.com/javax/accessibility/AccessibleStateSet.html#clear()) - Method in class javax.accessibility.[AccessibleStateSet](http://docs.google.com/javax/accessibility/AccessibleStateSet.html) Removes all the states from the current state set. [**clear()**](http://docs.google.com/javax/management/openmbean/TabularData.html#clear()) - Method in interface javax.management.openmbean.[TabularData](http://docs.google.com/javax/management/openmbean/TabularData.html) Removes all CompositeData values (ie rows) from this TabularData instance. [**clear()**](http://docs.google.com/javax/management/openmbean/TabularDataSupport.html#clear()) - Method in class javax.management.openmbean.[TabularDataSupport](http://docs.google.com/javax/management/openmbean/TabularDataSupport.html) Removes all rows from this TabularDataSupport instance. [**clear()**](http://docs.google.com/javax/naming/directory/Attribute.html#clear()) - Method in interface javax.naming.directory.[Attribute](http://docs.google.com/javax/naming/directory/Attribute.html) Removes all values from this attribute. [**clear()**](http://docs.google.com/javax/naming/directory/BasicAttribute.html#clear()) - Method in class javax.naming.directory.[BasicAttribute](http://docs.google.com/javax/naming/directory/BasicAttribute.html)   [**clear()**](http://docs.google.com/javax/naming/Reference.html#clear()) - Method in class javax.naming.[Reference](http://docs.google.com/javax/naming/Reference.html) Deletes all addresses from this reference. [**clear()**](http://docs.google.com/javax/print/attribute/AttributeSet.html#clear()) - Method in interface javax.print.attribute.[AttributeSet](http://docs.google.com/javax/print/attribute/AttributeSet.html) Removes all attributes from this attribute set. [**clear()**](http://docs.google.com/javax/print/attribute/HashAttributeSet.html#clear()) - Method in class javax.print.attribute.[HashAttributeSet](http://docs.google.com/javax/print/attribute/HashAttributeSet.html) Removes all attributes from this attribute set. [**clear()**](http://docs.google.com/javax/script/SimpleBindings.html#clear()) - Method in class javax.script.[SimpleBindings](http://docs.google.com/javax/script/SimpleBindings.html) Removes all of the mappings from this map (optional operation). [**clear()**](http://docs.google.com/javax/swing/ActionMap.html#clear()) - Method in class javax.swing.[ActionMap](http://docs.google.com/javax/swing/ActionMap.html) Removes all the mappings from this ActionMap. [**clear()**](http://docs.google.com/javax/swing/ComponentInputMap.html#clear()) - Method in class javax.swing.[ComponentInputMap](http://docs.google.com/javax/swing/ComponentInputMap.html) Removes all the mappings from this object. [**clear()**](http://docs.google.com/javax/swing/DefaultListModel.html#clear()) - Method in class javax.swing.[DefaultListModel](http://docs.google.com/javax/swing/DefaultListModel.html) Removes all of the elements from this list. [**clear()**](http://docs.google.com/javax/swing/InputMap.html#clear()) - Method in class javax.swing.[InputMap](http://docs.google.com/javax/swing/InputMap.html) Removes all the mappings from this InputMap. [**CLEAR**](http://docs.google.com/javax/swing/text/html/CSS.Attribute.html#CLEAR) - Static variable in class javax.swing.text.html.[CSS.Attribute](http://docs.google.com/javax/swing/text/html/CSS.Attribute.html)   [**CLEAR**](http://docs.google.com/javax/swing/text/html/HTML.Attribute.html#CLEAR) - Static variable in class javax.swing.text.html.[HTML.Attribute](http://docs.google.com/javax/swing/text/html/HTML.Attribute.html)   [**clear()**](http://docs.google.com/javax/xml/datatype/XMLGregorianCalendar.html#clear()) - Method in class javax.xml.datatype.[XMLGregorianCalendar](http://docs.google.com/javax/xml/datatype/XMLGregorianCalendar.html) Unset all fields to undefined. [**clear()**](http://docs.google.com/org/omg/CORBA/Environment.html#clear()) - Method in class org.omg.CORBA.[Environment](http://docs.google.com/org/omg/CORBA/Environment.html) Clears this Environment object of its exception. [**clear()**](http://docs.google.com/org/xml/sax/helpers/AttributeListImpl.html#clear()) - Method in class org.xml.sax.helpers.[AttributeListImpl](http://docs.google.com/org/xml/sax/helpers/AttributeListImpl.html) **Deprecated.** Clear the attribute list. [**clear()**](http://docs.google.com/org/xml/sax/helpers/AttributesImpl.html#clear()) - Method in class org.xml.sax.helpers.[AttributesImpl](http://docs.google.com/org/xml/sax/helpers/AttributesImpl.html) Clear the attribute list for reuse. [**clearAbortRequest()**](http://docs.google.com/javax/imageio/ImageReader.html#clearAbortRequest()) - Method in class javax.imageio.[ImageReader](http://docs.google.com/javax/imageio/ImageReader.html) Clears any previous abort request. [**clearAbortRequest()**](http://docs.google.com/javax/imageio/ImageWriter.html#clearAbortRequest()) - Method in class javax.imageio.[ImageWriter](http://docs.google.com/javax/imageio/ImageWriter.html) Clears any previous abort request. [**clearAccessibleSelection()**](http://docs.google.com/java/awt/List.AccessibleAWTList.html#clearAccessibleSelection()) - Method in class java.awt.[List.AccessibleAWTList](http://docs.google.com/java/awt/List.AccessibleAWTList.html) Clears the selection in the object, so that nothing in the object is selected. [**clearAccessibleSelection()**](http://docs.google.com/java/awt/MenuComponent.AccessibleAWTMenuComponent.html#clearAccessibleSelection()) - Method in class java.awt.[MenuComponent.AccessibleAWTMenuComponent](http://docs.google.com/java/awt/MenuComponent.AccessibleAWTMenuComponent.html) Clears the selection in the object, so that no children in the object are selected. [**clearAccessibleSelection()**](http://docs.google.com/javax/accessibility/AccessibleSelection.html#clearAccessibleSelection()) - Method in interface javax.accessibility.[AccessibleSelection](http://docs.google.com/javax/accessibility/AccessibleSelection.html) Clears the selection in the object, so that no children in the object are selected. [**clearAccessibleSelection()**](http://docs.google.com/javax/swing/JComboBox.AccessibleJComboBox.html#clearAccessibleSelection()) - Method in class javax.swing.[JComboBox.AccessibleJComboBox](http://docs.google.com/javax/swing/JComboBox.AccessibleJComboBox.html) Clears the selection in the object, so that no children in the object are selected. [**clearAccessibleSelection()**](http://docs.google.com/javax/swing/JList.AccessibleJList.html#clearAccessibleSelection()) - Method in class javax.swing.[JList.AccessibleJList](http://docs.google.com/javax/swing/JList.AccessibleJList.html) Clears the selection in the object, so that nothing in the object is selected. [**clearAccessibleSelection()**](http://docs.google.com/javax/swing/JMenu.AccessibleJMenu.html#clearAccessibleSelection()) - Method in class javax.swing.[JMenu.AccessibleJMenu](http://docs.google.com/javax/swing/JMenu.AccessibleJMenu.html) Clears the selection in the object, so that nothing in the object is selected. [**clearAccessibleSelection()**](http://docs.google.com/javax/swing/JMenuBar.AccessibleJMenuBar.html#clearAccessibleSelection()) - Method in class javax.swing.[JMenuBar.AccessibleJMenuBar](http://docs.google.com/javax/swing/JMenuBar.AccessibleJMenuBar.html) Clears the selection in the object, so that nothing in the object is selected. [**clearAccessibleSelection()**](http://docs.google.com/javax/swing/JTabbedPane.AccessibleJTabbedPane.html#clearAccessibleSelection()) - Method in class javax.swing.[JTabbedPane.AccessibleJTabbedPane](http://docs.google.com/javax/swing/JTabbedPane.AccessibleJTabbedPane.html)   [**clearAccessibleSelection()**](http://docs.google.com/javax/swing/JTable.AccessibleJTable.html#clearAccessibleSelection()) - Method in class javax.swing.[JTable.AccessibleJTable](http://docs.google.com/javax/swing/JTable.AccessibleJTable.html) Clears the selection in the object, so that no children in the object are selected. [**clearAccessibleSelection()**](http://docs.google.com/javax/swing/JTree.AccessibleJTree.AccessibleJTreeNode.html#clearAccessibleSelection()) - Method in class javax.swing.[JTree.AccessibleJTree.AccessibleJTreeNode](http://docs.google.com/javax/swing/JTree.AccessibleJTree.AccessibleJTreeNode.html) Clears the selection in the object, so that nothing in the object is selected. [**clearAccessibleSelection()**](http://docs.google.com/javax/swing/JTree.AccessibleJTree.html#clearAccessibleSelection()) - Method in class javax.swing.[JTree.AccessibleJTree](http://docs.google.com/javax/swing/JTree.AccessibleJTree.html) Clears the selection in the object, so that nothing in the object is selected. [**clearAssertionStatus()**](http://docs.google.com/java/lang/ClassLoader.html#clearAssertionStatus()) - Method in class java.lang.[ClassLoader](http://docs.google.com/java/lang/ClassLoader.html) Sets the default assertion status for this class loader to false and discards any package defaults or class assertion status settings associated with the class loader. [**clearAutoscroll()**](http://docs.google.com/java/awt/dnd/DropTarget.html#clearAutoscroll()) - Method in class java.awt.dnd.[DropTarget](http://docs.google.com/java/awt/dnd/DropTarget.html) clear autoscrolling [**clearBatch()**](http://docs.google.com/java/sql/Statement.html#clearBatch()) - Method in interface java.sql.[Statement](http://docs.google.com/java/sql/Statement.html) Empties this Statement object's current list of SQL commands. [**clearBit(int)**](http://docs.google.com/java/math/BigInteger.html#clearBit(int)) - Method in class java.math.[BigInteger](http://docs.google.com/java/math/BigInteger.html) Returns a BigInteger whose value is equivalent to this BigInteger with the designated bit cleared. [**clearCache()**](http://docs.google.com/java/util/ResourceBundle.html#clearCache()) - Static method in class java.util.[ResourceBundle](http://docs.google.com/java/util/ResourceBundle.html) Removes all resource bundles from the cache that have been loaded using the caller's class loader. [**clearCache(ClassLoader)**](http://docs.google.com/java/util/ResourceBundle.html#clearCache(java.lang.ClassLoader)) - Static method in class java.util.[ResourceBundle](http://docs.google.com/java/util/ResourceBundle.html) Removes all resource bundles from the cache that have been loaded using the given class loader. [**clearChanged()**](http://docs.google.com/java/util/Observable.html#clearChanged()) - Method in class java.util.[Observable](http://docs.google.com/java/util/Observable.html) Indicates that this object has no longer changed, or that it has already notified all of its observers of its most recent change, so that the hasChanged method will now return false. [**clearContent()**](http://docs.google.com/javax/xml/soap/AttachmentPart.html#clearContent()) - Method in class javax.xml.soap.[AttachmentPart](http://docs.google.com/javax/xml/soap/AttachmentPart.html) Clears out the content of this AttachmentPart object. [**clearError()**](http://docs.google.com/java/io/PrintStream.html#clearError()) - Method in class java.io.[PrintStream](http://docs.google.com/java/io/PrintStream.html) Clears the internal error state of this stream. [**clearError()**](http://docs.google.com/java/io/PrintWriter.html#clearError()) - Method in class java.io.[PrintWriter](http://docs.google.com/java/io/PrintWriter.html) Clears the error state of this stream. [**clearGlobalFocusOwner()**](http://docs.google.com/java/awt/KeyboardFocusManager.html#clearGlobalFocusOwner()) - Method in class java.awt.[KeyboardFocusManager](http://docs.google.com/java/awt/KeyboardFocusManager.html) Clears the global focus owner at both the Java and native levels. [**clearIconCache()**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.BasicFileView.html#clearIconCache()) - Method in class javax.swing.plaf.basic.[BasicFileChooserUI.BasicFileView](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.BasicFileView.html)   [**clearIconCache()**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#clearIconCache()) - Method in class javax.swing.plaf.basic.[BasicFileChooserUI](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html)   [**clearParameters()**](http://docs.google.com/java/sql/PreparedStatement.html#clearParameters()) - Method in interface java.sql.[PreparedStatement](http://docs.google.com/java/sql/PreparedStatement.html) Clears the current parameter values immediately. [**clearParameters()**](http://docs.google.com/javax/sql/rowset/BaseRowSet.html#clearParameters()) - Method in class javax.sql.rowset.[BaseRowSet](http://docs.google.com/javax/sql/rowset/BaseRowSet.html) Clears all of the current parameter values in this RowSet object's internal representation of the parameters to be set in this RowSet object's command when it is executed. [**clearParameters()**](http://docs.google.com/javax/sql/RowSet.html#clearParameters()) - Method in interface javax.sql.[RowSet](http://docs.google.com/javax/sql/RowSet.html) Clears the parameters set for this RowSet object's command. [**clearParameters()**](http://docs.google.com/javax/xml/transform/Transformer.html#clearParameters()) - Method in class javax.xml.transform.[Transformer](http://docs.google.com/javax/xml/transform/Transformer.html) Clear all parameters set with setParameter. [**clearPassword()**](http://docs.google.com/javax/crypto/spec/PBEKeySpec.html#clearPassword()) - Method in class javax.crypto.spec.[PBEKeySpec](http://docs.google.com/javax/crypto/spec/PBEKeySpec.html) Clears the internal copy of the password. [**clearPassword()**](http://docs.google.com/javax/security/auth/callback/PasswordCallback.html#clearPassword()) - Method in class javax.security.auth.callback.[PasswordCallback](http://docs.google.com/javax/security/auth/callback/PasswordCallback.html) Clear the retrieved password. [**clearProperty(String)**](http://docs.google.com/java/lang/System.html#clearProperty(java.lang.String)) - Static method in class java.lang.[System](http://docs.google.com/java/lang/System.html) Removes the system property indicated by the specified key. [**clearRect(int, int, int, int)**](http://docs.google.com/java/awt/Graphics.html#clearRect(int,%20int,%20int,%20int)) - Method in class java.awt.[Graphics](http://docs.google.com/java/awt/Graphics.html) Clears the specified rectangle by filling it with the background color of the current drawing surface. [**clearRect(int, int, int, int)**](http://docs.google.com/javax/swing/DebugGraphics.html#clearRect(int,%20int,%20int,%20int)) - Method in class javax.swing.[DebugGraphics](http://docs.google.com/javax/swing/DebugGraphics.html) Overrides Graphics.clearRect. [**clearSelectedPath()**](http://docs.google.com/javax/swing/MenuSelectionManager.html#clearSelectedPath()) - Method in class javax.swing.[MenuSelectionManager](http://docs.google.com/javax/swing/MenuSelectionManager.html) Tell the menu selection to close and unselect all the menu components. [**clearSelection()**](http://docs.google.com/javax/swing/ButtonGroup.html#clearSelection()) - Method in class javax.swing.[ButtonGroup](http://docs.google.com/javax/swing/ButtonGroup.html) Clears the selection such that none of the buttons in the ButtonGroup are selected. [**clearSelection()**](http://docs.google.com/javax/swing/DefaultListSelectionModel.html#clearSelection()) - Method in class javax.swing.[DefaultListSelectionModel](http://docs.google.com/javax/swing/DefaultListSelectionModel.html) Change the selection to the empty set. [**clearSelection()**](http://docs.google.com/javax/swing/DefaultSingleSelectionModel.html#clearSelection()) - Method in class javax.swing.[DefaultSingleSelectionModel](http://docs.google.com/javax/swing/DefaultSingleSelectionModel.html)   [**clearSelection()**](http://docs.google.com/javax/swing/JList.html#clearSelection()) - Method in class javax.swing.[JList](http://docs.google.com/javax/swing/JList.html) Clears the selection; after calling this method, isSelectionEmpty will return true. [**clearSelection()**](http://docs.google.com/javax/swing/JTable.html#clearSelection()) - Method in class javax.swing.[JTable](http://docs.google.com/javax/swing/JTable.html) Deselects all selected columns and rows. [**clearSelection()**](http://docs.google.com/javax/swing/JTree.html#clearSelection()) - Method in class javax.swing.[JTree](http://docs.google.com/javax/swing/JTree.html) Clears the selection. [**clearSelection()**](http://docs.google.com/javax/swing/ListSelectionModel.html#clearSelection()) - Method in interface javax.swing.[ListSelectionModel](http://docs.google.com/javax/swing/ListSelectionModel.html) Change the selection to the empty set. [**clearSelection()**](http://docs.google.com/javax/swing/SingleSelectionModel.html#clearSelection()) - Method in interface javax.swing.[SingleSelectionModel](http://docs.google.com/javax/swing/SingleSelectionModel.html) Clears the selection (to -1). [**clearSelection()**](http://docs.google.com/javax/swing/tree/DefaultTreeSelectionModel.html#clearSelection()) - Method in class javax.swing.tree.[DefaultTreeSelectionModel](http://docs.google.com/javax/swing/tree/DefaultTreeSelectionModel.html) Empties the current selection. [**clearSelection()**](http://docs.google.com/javax/swing/tree/TreeSelectionModel.html#clearSelection()) - Method in interface javax.swing.tree.[TreeSelectionModel](http://docs.google.com/javax/swing/tree/TreeSelectionModel.html) Empties the current selection. [**clearTextShiftOffset()**](http://docs.google.com/javax/swing/plaf/basic/BasicButtonUI.html#clearTextShiftOffset()) - Method in class javax.swing.plaf.basic.[BasicButtonUI](http://docs.google.com/javax/swing/plaf/basic/BasicButtonUI.html)   [**clearToggledPaths()**](http://docs.google.com/javax/swing/JTree.html#clearToggledPaths()) - Method in class javax.swing.[JTree](http://docs.google.com/javax/swing/JTree.html) Clears the cache of toggled tree paths. [**clearWarnings()**](http://docs.google.com/java/sql/Connection.html#clearWarnings()) - Method in interface java.sql.[Connection](http://docs.google.com/java/sql/Connection.html) Clears all warnings reported for this Connection object. [**clearWarnings()**](http://docs.google.com/java/sql/ResultSet.html#clearWarnings()) - Method in interface java.sql.[ResultSet](http://docs.google.com/java/sql/ResultSet.html) Clears all warnings reported on this ResultSet object. [**clearWarnings()**](http://docs.google.com/java/sql/Statement.html#clearWarnings()) - Method in interface java.sql.[Statement](http://docs.google.com/java/sql/Statement.html) Clears all the warnings reported on this Statement object. [**CLICK**](http://docs.google.com/javax/accessibility/AccessibleAction.html#CLICK) - Static variable in interface javax.accessibility.[AccessibleAction](http://docs.google.com/javax/accessibility/AccessibleAction.html) An action which causes a component to execute its default action. [**clickCount**](http://docs.google.com/java/awt/Event.html#clickCount) - Variable in class java.awt.[Event](http://docs.google.com/java/awt/Event.html) For MOUSE\_DOWN events, this field indicates the number of consecutive clicks. [**clickCountToStart**](http://docs.google.com/javax/swing/DefaultCellEditor.html#clickCountToStart) - Variable in class javax.swing.[DefaultCellEditor](http://docs.google.com/javax/swing/DefaultCellEditor.html) An integer specifying the number of clicks needed to start editing. [**clientClosed(RMIConnection)**](http://docs.google.com/javax/management/remote/rmi/RMIServerImpl.html#clientClosed(javax.management.remote.rmi.RMIConnection)) - Method in class javax.management.remote.rmi.[RMIServerImpl](http://docs.google.com/javax/management/remote/rmi/RMIServerImpl.html) Method called when a client connection created by [makeClient](http://docs.google.com/javax/management/remote/rmi/RMIServerImpl.html#makeClient(java.lang.String,%20javax.security.auth.Subject)) is closed. [**ClientInfoStatus**](http://docs.google.com/java/sql/ClientInfoStatus.html) - Enum in [java.sql](http://docs.google.com/java/sql/package-summary.html)Enumeration for status of the reason that a property could not be set via a call to Connection.setClientInfo[**ClientRequestInfo**](http://docs.google.com/org/omg/PortableInterceptor/ClientRequestInfo.html) - Interface in [org.omg.PortableInterceptor](http://docs.google.com/org/omg/PortableInterceptor/package-summary.html)Request Information, accessible to client-side request interceptors.[**ClientRequestInfoOperations**](http://docs.google.com/org/omg/PortableInterceptor/ClientRequestInfoOperations.html) - Interface in [org.omg.PortableInterceptor](http://docs.google.com/org/omg/PortableInterceptor/package-summary.html)Request Information, accessible to client-side request interceptors.[**ClientRequestInterceptor**](http://docs.google.com/org/omg/PortableInterceptor/ClientRequestInterceptor.html) - Interface in [org.omg.PortableInterceptor](http://docs.google.com/org/omg/PortableInterceptor/package-summary.html)Client-side request interceptor.[**ClientRequestInterceptorOperations**](http://docs.google.com/org/omg/PortableInterceptor/ClientRequestInterceptorOperations.html) - Interface in [org.omg.PortableInterceptor](http://docs.google.com/org/omg/PortableInterceptor/package-summary.html)Client-side request interceptor.[**clip(Shape)**](http://docs.google.com/java/awt/Graphics2D.html#clip(java.awt.Shape)) - Method in class java.awt.[Graphics2D](http://docs.google.com/java/awt/Graphics2D.html) Intersects the current Clip with the interior of the specified Shape and sets the Clip to the resulting intersection. [**Clip**](http://docs.google.com/javax/sound/sampled/Clip.html) - Interface in [javax.sound.sampled](http://docs.google.com/javax/sound/sampled/package-summary.html)The Clip interface represents a special kind of data line whose audio data can be loaded prior to playback, instead of being streamed in real time.[**Clipboard**](http://docs.google.com/java/awt/datatransfer/Clipboard.html) - Class in [java.awt.datatransfer](http://docs.google.com/java/awt/datatransfer/package-summary.html)A class that implements a mechanism to transfer data using cut/copy/paste operations.[**Clipboard(String)**](http://docs.google.com/java/awt/datatransfer/Clipboard.html#Clipboard(java.lang.String)) - Constructor for class java.awt.datatransfer.[Clipboard](http://docs.google.com/java/awt/datatransfer/Clipboard.html) Creates a clipboard object. [**ClipboardOwner**](http://docs.google.com/java/awt/datatransfer/ClipboardOwner.html) - Interface in [java.awt.datatransfer](http://docs.google.com/java/awt/datatransfer/package-summary.html)Defines the interface for classes that will provide data to a clipboard.[**clipRect(int, int, int, int)**](http://docs.google.com/java/awt/Graphics.html#clipRect(int,%20int,%20int,%20int)) - Method in class java.awt.[Graphics](http://docs.google.com/java/awt/Graphics.html) Intersects the current clip with the specified rectangle. [**clipRect(int, int, int, int)**](http://docs.google.com/javax/swing/DebugGraphics.html#clipRect(int,%20int,%20int,%20int)) - Method in class javax.swing.[DebugGraphics](http://docs.google.com/javax/swing/DebugGraphics.html) Overrides Graphics.clipRect. [**Clob**](http://docs.google.com/java/sql/Clob.html) - Interface in [java.sql](http://docs.google.com/java/sql/package-summary.html)The mapping in the JavaTM programming language for the SQL CLOB type.[**CLOB**](http://docs.google.com/java/sql/Types.html#CLOB) - Static variable in class java.sql.[Types](http://docs.google.com/java/sql/Types.html) The constant in the Java programming language, sometimes referred to as a type code, that identifies the generic SQL type CLOB. [**clockSequence()**](http://docs.google.com/java/util/UUID.html#clockSequence()) - Method in class java.util.[UUID](http://docs.google.com/java/util/UUID.html) The clock sequence value associated with this UUID. [**clone()**](http://docs.google.com/java/awt/BufferCapabilities.html#clone()) - Method in class java.awt.[BufferCapabilities](http://docs.google.com/java/awt/BufferCapabilities.html)   [**clone()**](http://docs.google.com/java/awt/datatransfer/DataFlavor.html#clone()) - Method in class java.awt.datatransfer.[DataFlavor](http://docs.google.com/java/awt/datatransfer/DataFlavor.html) Returns a clone of this DataFlavor. [**clone()**](http://docs.google.com/java/awt/font/TextLayout.html#clone()) - Method in class java.awt.font.[TextLayout](http://docs.google.com/java/awt/font/TextLayout.html) Creates a copy of this TextLayout. [**clone()**](http://docs.google.com/java/awt/font/TextMeasurer.html#clone()) - Method in class java.awt.font.[TextMeasurer](http://docs.google.com/java/awt/font/TextMeasurer.html)   [**clone()**](http://docs.google.com/java/awt/geom/AffineTransform.html#clone()) - Method in class java.awt.geom.[AffineTransform](http://docs.google.com/java/awt/geom/AffineTransform.html) Returns a copy of this AffineTransform object. [**clone()**](http://docs.google.com/java/awt/geom/Area.html#clone()) - Method in class java.awt.geom.[Area](http://docs.google.com/java/awt/geom/Area.html) Returns an exact copy of this Area object. [**clone()**](http://docs.google.com/java/awt/geom/CubicCurve2D.html#clone()) - Method in class java.awt.geom.[CubicCurve2D](http://docs.google.com/java/awt/geom/CubicCurve2D.html) Creates a new object of the same class as this object. [**clone()**](http://docs.google.com/java/awt/geom/Dimension2D.html#clone()) - Method in class java.awt.geom.[Dimension2D](http://docs.google.com/java/awt/geom/Dimension2D.html) Creates a new object of the same class as this object. [**clone()**](http://docs.google.com/java/awt/geom/Line2D.html#clone()) - Method in class java.awt.geom.[Line2D](http://docs.google.com/java/awt/geom/Line2D.html) Creates a new object of the same class as this object. [**clone()**](http://docs.google.com/java/awt/geom/Path2D.html#clone()) - Method in class java.awt.geom.[Path2D](http://docs.google.com/java/awt/geom/Path2D.html) Creates a new object of the same class as this object. [**clone()**](http://docs.google.com/java/awt/geom/Path2D.Double.html#clone()) - Method in class java.awt.geom.[Path2D.Double](http://docs.google.com/java/awt/geom/Path2D.Double.html) Creates a new object of the same class as this object. [**clone()**](http://docs.google.com/java/awt/geom/Path2D.Float.html#clone()) - Method in class java.awt.geom.[Path2D.Float](http://docs.google.com/java/awt/geom/Path2D.Float.html) Creates a new object of the same class as this object. [**clone()**](http://docs.google.com/java/awt/geom/Point2D.html#clone()) - Method in class java.awt.geom.[Point2D](http://docs.google.com/java/awt/geom/Point2D.html) Creates a new object of the same class and with the same contents as this object. [**clone()**](http://docs.google.com/java/awt/geom/QuadCurve2D.html#clone()) - Method in class java.awt.geom.[QuadCurve2D](http://docs.google.com/java/awt/geom/QuadCurve2D.html) Creates a new object of the same class and with the same contents as this object. [**clone()**](http://docs.google.com/java/awt/geom/RectangularShape.html#clone()) - Method in class java.awt.geom.[RectangularShape](http://docs.google.com/java/awt/geom/RectangularShape.html) Creates a new object of the same class and with the same contents as this object. [**clone()**](http://docs.google.com/java/awt/GridBagConstraints.html#clone()) - Method in class java.awt.[GridBagConstraints](http://docs.google.com/java/awt/GridBagConstraints.html) Creates a copy of this grid bag constraint. [**clone()**](http://docs.google.com/java/awt/image/ImageFilter.html#clone()) - Method in class java.awt.image.[ImageFilter](http://docs.google.com/java/awt/image/ImageFilter.html) Clones this object. [**clone()**](http://docs.google.com/java/awt/image/Kernel.html#clone()) - Method in class java.awt.image.[Kernel](http://docs.google.com/java/awt/image/Kernel.html) Clones this object. [**clone()**](http://docs.google.com/java/awt/image/renderable/ParameterBlock.html#clone()) - Method in class java.awt.image.renderable.[ParameterBlock](http://docs.google.com/java/awt/image/renderable/ParameterBlock.html) Creates a copy of a ParameterBlock. [**clone()**](http://docs.google.com/java/awt/image/renderable/RenderContext.html#clone()) - Method in class java.awt.image.renderable.[RenderContext](http://docs.google.com/java/awt/image/renderable/RenderContext.html) Makes a copy of a RenderContext. [**clone()**](http://docs.google.com/java/awt/ImageCapabilities.html#clone()) - Method in class java.awt.[ImageCapabilities](http://docs.google.com/java/awt/ImageCapabilities.html)   [**clone()**](http://docs.google.com/java/awt/Insets.html#clone()) - Method in class java.awt.[Insets](http://docs.google.com/java/awt/Insets.html) Create a copy of this object. [**clone()**](http://docs.google.com/java/awt/JobAttributes.html#clone()) - Method in class java.awt.[JobAttributes](http://docs.google.com/java/awt/JobAttributes.html) Creates and returns a copy of this JobAttributes. [**clone()**](http://docs.google.com/java/awt/PageAttributes.html#clone()) - Method in class java.awt.[PageAttributes](http://docs.google.com/java/awt/PageAttributes.html) Creates and returns a copy of this PageAttributes. [**clone()**](http://docs.google.com/java/awt/print/PageFormat.html#clone()) - Method in class java.awt.print.[PageFormat](http://docs.google.com/java/awt/print/PageFormat.html) Makes a copy of this PageFormat with the same contents as this PageFormat. [**clone()**](http://docs.google.com/java/awt/print/Paper.html#clone()) - Method in class java.awt.print.[Paper](http://docs.google.com/java/awt/print/Paper.html) Creates a copy of this Paper with the same contents as this Paper. [**clone()**](http://docs.google.com/java/awt/RenderingHints.html#clone()) - Method in class java.awt.[RenderingHints](http://docs.google.com/java/awt/RenderingHints.html) Creates a clone of this RenderingHints object that has the same contents as this RenderingHints object. [**clone()**](http://docs.google.com/java/lang/Enum.html#clone()) - Method in class java.lang.[Enum](http://docs.google.com/java/lang/Enum.html) Throws CloneNotSupportedException. [**clone()**](http://docs.google.com/java/lang/Object.html#clone()) - Method in class java.lang.[Object](http://docs.google.com/java/lang/Object.html) Creates and returns a copy of this object. [**clone()**](http://docs.google.com/java/net/HttpCookie.html#clone()) - Method in class java.net.[HttpCookie](http://docs.google.com/java/net/HttpCookie.html) Create and return a copy of this object. [**clone()**](http://docs.google.com/java/rmi/server/UnicastRemoteObject.html#clone()) - Method in class java.rmi.server.[UnicastRemoteObject](http://docs.google.com/java/rmi/server/UnicastRemoteObject.html) Returns a clone of the remote object that is distinct from the original. [**clone()**](http://docs.google.com/java/security/acl/AclEntry.html#clone()) - Method in interface java.security.acl.[AclEntry](http://docs.google.com/java/security/acl/AclEntry.html) Clones this ACL entry. [**clone()**](http://docs.google.com/java/security/cert/CertPathBuilderResult.html#clone()) - Method in interface java.security.cert.[CertPathBuilderResult](http://docs.google.com/java/security/cert/CertPathBuilderResult.html) Makes a copy of this CertPathBuilderResult. [**clone()**](http://docs.google.com/java/security/cert/CertPathParameters.html#clone()) - Method in interface java.security.cert.[CertPathParameters](http://docs.google.com/java/security/cert/CertPathParameters.html) Makes a copy of this CertPathParameters. [**clone()**](http://docs.google.com/java/security/cert/CertPathValidatorResult.html#clone()) - Method in interface java.security.cert.[CertPathValidatorResult](http://docs.google.com/java/security/cert/CertPathValidatorResult.html) Makes a copy of this CertPathValidatorResult. [**clone()**](http://docs.google.com/java/security/cert/CertSelector.html#clone()) - Method in interface java.security.cert.[CertSelector](http://docs.google.com/java/security/cert/CertSelector.html) Makes a copy of this CertSelector. [**clone()**](http://docs.google.com/java/security/cert/CertStoreParameters.html#clone()) - Method in interface java.security.cert.[CertStoreParameters](http://docs.google.com/java/security/cert/CertStoreParameters.html) Makes a copy of this CertStoreParameters. [**clone()**](http://docs.google.com/java/security/cert/CollectionCertStoreParameters.html#clone()) - Method in class java.security.cert.[CollectionCertStoreParameters](http://docs.google.com/java/security/cert/CollectionCertStoreParameters.html) Returns a copy of this object. [**clone()**](http://docs.google.com/java/security/cert/CRLSelector.html#clone()) - Method in interface java.security.cert.[CRLSelector](http://docs.google.com/java/security/cert/CRLSelector.html) Makes a copy of this CRLSelector. [**clone()**](http://docs.google.com/java/security/cert/LDAPCertStoreParameters.html#clone()) - Method in class java.security.cert.[LDAPCertStoreParameters](http://docs.google.com/java/security/cert/LDAPCertStoreParameters.html) Returns a copy of this object. [**clone()**](http://docs.google.com/java/security/cert/PKIXCertPathChecker.html#clone()) - Method in class java.security.cert.[PKIXCertPathChecker](http://docs.google.com/java/security/cert/PKIXCertPathChecker.html) Returns a clone of this object. [**clone()**](http://docs.google.com/java/security/cert/PKIXCertPathValidatorResult.html#clone()) - Method in class java.security.cert.[PKIXCertPathValidatorResult](http://docs.google.com/java/security/cert/PKIXCertPathValidatorResult.html) Returns a copy of this object. [**clone()**](http://docs.google.com/java/security/cert/PKIXParameters.html#clone()) - Method in class java.security.cert.[PKIXParameters](http://docs.google.com/java/security/cert/PKIXParameters.html) Makes a copy of this PKIXParameters object. [**clone()**](http://docs.google.com/java/security/cert/X509CertSelector.html#clone()) - Method in class java.security.cert.[X509CertSelector](http://docs.google.com/java/security/cert/X509CertSelector.html) Returns a copy of this object. [**clone()**](http://docs.google.com/java/security/cert/X509CRLSelector.html#clone()) - Method in class java.security.cert.[X509CRLSelector](http://docs.google.com/java/security/cert/X509CRLSelector.html) Returns a copy of this object. [**clone()**](http://docs.google.com/java/security/MessageDigest.html#clone()) - Method in class java.security.[MessageDigest](http://docs.google.com/java/security/MessageDigest.html) Returns a clone if the implementation is cloneable. [**clone()**](http://docs.google.com/java/security/MessageDigestSpi.html#clone()) - Method in class java.security.[MessageDigestSpi](http://docs.google.com/java/security/MessageDigestSpi.html) Returns a clone if the implementation is cloneable. [**clone()**](http://docs.google.com/java/security/Signature.html#clone()) - Method in class java.security.[Signature](http://docs.google.com/java/security/Signature.html) Returns a clone if the implementation is cloneable. [**clone()**](http://docs.google.com/java/security/SignatureSpi.html#clone()) - Method in class java.security.[SignatureSpi](http://docs.google.com/java/security/SignatureSpi.html) Returns a clone if the implementation is cloneable. [**clone()**](http://docs.google.com/java/text/BreakIterator.html#clone()) - Method in class java.text.[BreakIterator](http://docs.google.com/java/text/BreakIterator.html) Create a copy of this iterator [**clone()**](http://docs.google.com/java/text/CharacterIterator.html#clone()) - Method in interface java.text.[CharacterIterator](http://docs.google.com/java/text/CharacterIterator.html) Create a copy of this iterator [**clone()**](http://docs.google.com/java/text/ChoiceFormat.html#clone()) - Method in class java.text.[ChoiceFormat](http://docs.google.com/java/text/ChoiceFormat.html) Overrides Cloneable [**clone()**](http://docs.google.com/java/text/Collator.html#clone()) - Method in class java.text.[Collator](http://docs.google.com/java/text/Collator.html) Overrides Cloneable [**clone()**](http://docs.google.com/java/text/DateFormat.html#clone()) - Method in class java.text.[DateFormat](http://docs.google.com/java/text/DateFormat.html) Overrides Cloneable [**clone()**](http://docs.google.com/java/text/DateFormatSymbols.html#clone()) - Method in class java.text.[DateFormatSymbols](http://docs.google.com/java/text/DateFormatSymbols.html) Overrides Cloneable [**clone()**](http://docs.google.com/java/text/DecimalFormat.html#clone()) - Method in class java.text.[DecimalFormat](http://docs.google.com/java/text/DecimalFormat.html) Standard override; no change in semantics. [**clone()**](http://docs.google.com/java/text/DecimalFormatSymbols.html#clone()) - Method in class java.text.[DecimalFormatSymbols](http://docs.google.com/java/text/DecimalFormatSymbols.html) Standard override. [**clone()**](http://docs.google.com/java/text/Format.html#clone()) - Method in class java.text.[Format](http://docs.google.com/java/text/Format.html) Creates and returns a copy of this object. [**clone()**](http://docs.google.com/java/text/MessageFormat.html#clone()) - Method in class java.text.[MessageFormat](http://docs.google.com/java/text/MessageFormat.html) Creates and returns a copy of this object. [**clone()**](http://docs.google.com/java/text/NumberFormat.html#clone()) - Method in class java.text.[NumberFormat](http://docs.google.com/java/text/NumberFormat.html) Overrides Cloneable [**clone()**](http://docs.google.com/java/text/RuleBasedCollator.html#clone()) - Method in class java.text.[RuleBasedCollator](http://docs.google.com/java/text/RuleBasedCollator.html) Standard override; no change in semantics. [**clone()**](http://docs.google.com/java/text/SimpleDateFormat.html#clone()) - Method in class java.text.[SimpleDateFormat](http://docs.google.com/java/text/SimpleDateFormat.html) Creates a copy of this SimpleDateFormat. [**clone()**](http://docs.google.com/java/text/StringCharacterIterator.html#clone()) - Method in class java.text.[StringCharacterIterator](http://docs.google.com/java/text/StringCharacterIterator.html) Creates a copy of this iterator. [**clone()**](http://docs.google.com/java/util/AbstractMap.html#clone()) - Method in class java.util.[AbstractMap](http://docs.google.com/java/util/AbstractMap.html) Returns a shallow copy of this AbstractMap instance: the keys and values themselves are not cloned. [**clone()**](http://docs.google.com/java/util/ArrayDeque.html#clone()) - Method in class java.util.[ArrayDeque](http://docs.google.com/java/util/ArrayDeque.html) Returns a copy of this deque. [**clone()**](http://docs.google.com/java/util/ArrayList.html#clone()) - Method in class java.util.[ArrayList](http://docs.google.com/java/util/ArrayList.html) Returns a shallow copy of this ArrayList instance. [**clone()**](http://docs.google.com/java/util/BitSet.html#clone()) - Method in class java.util.[BitSet](http://docs.google.com/java/util/BitSet.html) Cloning this BitSet produces a new BitSet that is equal to it. [**clone()**](http://docs.google.com/java/util/Calendar.html#clone()) - Method in class java.util.[Calendar](http://docs.google.com/java/util/Calendar.html) Creates and returns a copy of this object. [**clone()**](http://docs.google.com/java/util/concurrent/ConcurrentSkipListMap.html#clone()) - Method in class java.util.concurrent.[ConcurrentSkipListMap](http://docs.google.com/java/util/concurrent/ConcurrentSkipListMap.html) Returns a shallow copy of this ConcurrentSkipListMap instance. [**clone()**](http://docs.google.com/java/util/concurrent/ConcurrentSkipListSet.html#clone()) - Method in class java.util.concurrent.[ConcurrentSkipListSet](http://docs.google.com/java/util/concurrent/ConcurrentSkipListSet.html) Returns a shallow copy of this ConcurrentSkipListSet instance. [**clone()**](http://docs.google.com/java/util/concurrent/CopyOnWriteArrayList.html#clone()) - Method in class java.util.concurrent.[CopyOnWriteArrayList](http://docs.google.com/java/util/concurrent/CopyOnWriteArrayList.html) Returns a shallow copy of this list. [**clone()**](http://docs.google.com/java/util/Date.html#clone()) - Method in class java.util.[Date](http://docs.google.com/java/util/Date.html) Return a copy of this object. [**clone()**](http://docs.google.com/java/util/EnumMap.html#clone()) - Method in class java.util.[EnumMap](http://docs.google.com/java/util/EnumMap.html) Returns a shallow copy of this enum map. [**clone()**](http://docs.google.com/java/util/EnumSet.html#clone()) - Method in class java.util.[EnumSet](http://docs.google.com/java/util/EnumSet.html) Returns a copy of this set. [**clone()**](http://docs.google.com/java/util/GregorianCalendar.html#clone()) - Method in class java.util.[GregorianCalendar](http://docs.google.com/java/util/GregorianCalendar.html)   [**clone()**](http://docs.google.com/java/util/HashMap.html#clone()) - Method in class java.util.[HashMap](http://docs.google.com/java/util/HashMap.html) Returns a shallow copy of this HashMap instance: the keys and values themselves are not cloned. [**clone()**](http://docs.google.com/java/util/HashSet.html#clone()) - Method in class java.util.[HashSet](http://docs.google.com/java/util/HashSet.html) Returns a shallow copy of this HashSet instance: the elements themselves are not cloned. [**clone()**](http://docs.google.com/java/util/Hashtable.html#clone()) - Method in class java.util.[Hashtable](http://docs.google.com/java/util/Hashtable.html) Creates a shallow copy of this hashtable. [**clone()**](http://docs.google.com/java/util/IdentityHashMap.html#clone()) - Method in class java.util.[IdentityHashMap](http://docs.google.com/java/util/IdentityHashMap.html) Returns a shallow copy of this identity hash map: the keys and values themselves are not cloned. [**clone()**](http://docs.google.com/java/util/jar/Attributes.html#clone()) - Method in class java.util.jar.[Attributes](http://docs.google.com/java/util/jar/Attributes.html) Returns a copy of the Attributes, implemented as follows: [**clone()**](http://docs.google.com/java/util/jar/Manifest.html#clone()) - Method in class java.util.jar.[Manifest](http://docs.google.com/java/util/jar/Manifest.html) Returns a shallow copy of this Manifest. [**clone()**](http://docs.google.com/java/util/LinkedList.html#clone()) - Method in class java.util.[LinkedList](http://docs.google.com/java/util/LinkedList.html) Returns a shallow copy of this LinkedList. [**clone()**](http://docs.google.com/java/util/Locale.html#clone()) - Method in class java.util.[Locale](http://docs.google.com/java/util/Locale.html) Overrides Cloneable [**clone()**](http://docs.google.com/java/util/SimpleTimeZone.html#clone()) - Method in class java.util.[SimpleTimeZone](http://docs.google.com/java/util/SimpleTimeZone.html) Returns a clone of this SimpleTimeZone instance. [**clone()**](http://docs.google.com/java/util/TimeZone.html#clone()) - Method in class java.util.[TimeZone](http://docs.google.com/java/util/TimeZone.html) Creates a copy of this TimeZone. [**clone()**](http://docs.google.com/java/util/TreeMap.html#clone()) - Method in class java.util.[TreeMap](http://docs.google.com/java/util/TreeMap.html) Returns a shallow copy of this TreeMap instance. [**clone()**](http://docs.google.com/java/util/TreeSet.html#clone()) - Method in class java.util.[TreeSet](http://docs.google.com/java/util/TreeSet.html) Returns a shallow copy of this TreeSet instance. [**clone()**](http://docs.google.com/java/util/Vector.html#clone()) - Method in class java.util.[Vector](http://docs.google.com/java/util/Vector.html) Returns a clone of this vector. [**clone()**](http://docs.google.com/java/util/zip/ZipEntry.html#clone()) - Method in class java.util.zip.[ZipEntry](http://docs.google.com/java/util/zip/ZipEntry.html) Returns a copy of this entry. [**clone()**](http://docs.google.com/javax/crypto/Mac.html#clone()) - Method in class javax.crypto.[Mac](http://docs.google.com/javax/crypto/Mac.html) Returns a clone if the provider implementation is cloneable. [**clone()**](http://docs.google.com/javax/crypto/MacSpi.html#clone()) - Method in class javax.crypto.[MacSpi](http://docs.google.com/javax/crypto/MacSpi.html) Returns a clone if the implementation is cloneable. [**clone()**](http://docs.google.com/javax/management/Descriptor.html#clone()) - Method in interface javax.management.[Descriptor](http://docs.google.com/javax/management/Descriptor.html) Returns a descriptor which is equal to this descriptor. [**clone()**](http://docs.google.com/javax/management/ImmutableDescriptor.html#clone()) - Method in class javax.management.[ImmutableDescriptor](http://docs.google.com/javax/management/ImmutableDescriptor.html) Returns a descriptor which is equal to this descriptor. [**clone()**](http://docs.google.com/javax/management/MBeanAttributeInfo.html#clone()) - Method in class javax.management.[MBeanAttributeInfo](http://docs.google.com/javax/management/MBeanAttributeInfo.html) Returns a shallow clone of this instance. [**clone()**](http://docs.google.com/javax/management/MBeanConstructorInfo.html#clone()) - Method in class javax.management.[MBeanConstructorInfo](http://docs.google.com/javax/management/MBeanConstructorInfo.html) Returns a shallow clone of this instance. [**clone()**](http://docs.google.com/javax/management/MBeanInfo.html#clone()) - Method in class javax.management.[MBeanInfo](http://docs.google.com/javax/management/MBeanInfo.html) Returns a shallow clone of this instance. [**clone()**](http://docs.google.com/javax/management/MBeanNotificationInfo.html#clone()) - Method in class javax.management.[MBeanNotificationInfo](http://docs.google.com/javax/management/MBeanNotificationInfo.html) Returns a shallow clone of this instance. [**clone()**](http://docs.google.com/javax/management/MBeanOperationInfo.html#clone()) - Method in class javax.management.[MBeanOperationInfo](http://docs.google.com/javax/management/MBeanOperationInfo.html) Returns a shallow clone of this instance. [**clone()**](http://docs.google.com/javax/management/MBeanParameterInfo.html#clone()) - Method in class javax.management.[MBeanParameterInfo](http://docs.google.com/javax/management/MBeanParameterInfo.html) Returns a shallow clone of this instance. [**clone()**](http://docs.google.com/javax/management/modelmbean/DescriptorSupport.html#clone()) - Method in class javax.management.modelmbean.[DescriptorSupport](http://docs.google.com/javax/management/modelmbean/DescriptorSupport.html) Returns a new Descriptor which is a duplicate of the Descriptor. [**clone()**](http://docs.google.com/javax/management/modelmbean/ModelMBeanAttributeInfo.html#clone()) - Method in class javax.management.modelmbean.[ModelMBeanAttributeInfo](http://docs.google.com/javax/management/modelmbean/ModelMBeanAttributeInfo.html) Creates and returns a new ModelMBeanAttributeInfo which is a duplicate of this ModelMBeanAttributeInfo. [**clone()**](http://docs.google.com/javax/management/modelmbean/ModelMBeanConstructorInfo.html#clone()) - Method in class javax.management.modelmbean.[ModelMBeanConstructorInfo](http://docs.google.com/javax/management/modelmbean/ModelMBeanConstructorInfo.html) Creates and returns a new ModelMBeanConstructorInfo which is a duplicate of this ModelMBeanConstructorInfo. [**clone()**](http://docs.google.com/javax/management/modelmbean/ModelMBeanInfo.html#clone()) - Method in interface javax.management.modelmbean.[ModelMBeanInfo](http://docs.google.com/javax/management/modelmbean/ModelMBeanInfo.html) Creates and returns a copy of this object. [**clone()**](http://docs.google.com/javax/management/modelmbean/ModelMBeanInfoSupport.html#clone()) - Method in class javax.management.modelmbean.[ModelMBeanInfoSupport](http://docs.google.com/javax/management/modelmbean/ModelMBeanInfoSupport.html) Returns a shallow clone of this instance. [**clone()**](http://docs.google.com/javax/management/modelmbean/ModelMBeanNotificationInfo.html#clone()) - Method in class javax.management.modelmbean.[ModelMBeanNotificationInfo](http://docs.google.com/javax/management/modelmbean/ModelMBeanNotificationInfo.html) Creates and returns a new ModelMBeanNotificationInfo which is a duplicate of this ModelMBeanNotificationInfo. [**clone()**](http://docs.google.com/javax/management/modelmbean/ModelMBeanOperationInfo.html#clone()) - Method in class javax.management.modelmbean.[ModelMBeanOperationInfo](http://docs.google.com/javax/management/modelmbean/ModelMBeanOperationInfo.html) Creates and returns a new ModelMBeanOperationInfo which is a duplicate of this ModelMBeanOperationInfo. [**clone()**](http://docs.google.com/javax/management/openmbean/TabularDataSupport.html#clone()) - Method in class javax.management.openmbean.[TabularDataSupport](http://docs.google.com/javax/management/openmbean/TabularDataSupport.html) Returns a clone of this TabularDataSupport instance: the clone is obtained by calling super.clone(), and then cloning the underlying map. [**clone()**](http://docs.google.com/javax/management/relation/Role.html#clone()) - Method in class javax.management.relation.[Role](http://docs.google.com/javax/management/relation/Role.html) Clone the role object. [**clone()**](http://docs.google.com/javax/management/relation/RoleUnresolved.html#clone()) - Method in class javax.management.relation.[RoleUnresolved](http://docs.google.com/javax/management/relation/RoleUnresolved.html) Clone this object. [**clone()**](http://docs.google.com/javax/naming/CompositeName.html#clone()) - Method in class javax.naming.[CompositeName](http://docs.google.com/javax/naming/CompositeName.html) Generates a copy of this composite name. [**clone()**](http://docs.google.com/javax/naming/CompoundName.html#clone()) - Method in class javax.naming.[CompoundName](http://docs.google.com/javax/naming/CompoundName.html) Creates a copy of this compound name. [**clone()**](http://docs.google.com/javax/naming/directory/Attribute.html#clone()) - Method in interface javax.naming.directory.[Attribute](http://docs.google.com/javax/naming/directory/Attribute.html) Makes a copy of the attribute. [**clone()**](http://docs.google.com/javax/naming/directory/Attributes.html#clone()) - Method in interface javax.naming.directory.[Attributes](http://docs.google.com/javax/naming/directory/Attributes.html) Makes a copy of the attribute set. [**clone()**](http://docs.google.com/javax/naming/directory/BasicAttribute.html#clone()) - Method in class javax.naming.directory.[BasicAttribute](http://docs.google.com/javax/naming/directory/BasicAttribute.html)   [**clone()**](http://docs.google.com/javax/naming/directory/BasicAttributes.html#clone()) - Method in class javax.naming.directory.[BasicAttributes](http://docs.google.com/javax/naming/directory/BasicAttributes.html)   [**clone()**](http://docs.google.com/javax/naming/ldap/LdapName.html#clone()) - Method in class javax.naming.ldap.[LdapName](http://docs.google.com/javax/naming/ldap/LdapName.html) Generates a new copy of this name. [**clone()**](http://docs.google.com/javax/naming/Name.html#clone()) - Method in interface javax.naming.[Name](http://docs.google.com/javax/naming/Name.html) Generates a new copy of this name. [**clone()**](http://docs.google.com/javax/naming/Reference.html#clone()) - Method in class javax.naming.[Reference](http://docs.google.com/javax/naming/Reference.html) Makes a copy of this reference using its class name list of addresses, class factory name and class factory location. [**clone()**](http://docs.google.com/javax/print/attribute/EnumSyntax.html#clone()) - Method in class javax.print.attribute.[EnumSyntax](http://docs.google.com/javax/print/attribute/EnumSyntax.html) Returns a clone of this enumeration value, which to preserve the semantics of enumeration values is the same object as this enumeration value. [**clone()**](http://docs.google.com/javax/sound/midi/MetaMessage.html#clone()) - Method in class javax.sound.midi.[MetaMessage](http://docs.google.com/javax/sound/midi/MetaMessage.html) Creates a new object of the same class and with the same contents as this object. [**clone()**](http://docs.google.com/javax/sound/midi/MidiMessage.html#clone()) - Method in class javax.sound.midi.[MidiMessage](http://docs.google.com/javax/sound/midi/MidiMessage.html) Creates a new object of the same class and with the same contents as this object. [**clone()**](http://docs.google.com/javax/sound/midi/ShortMessage.html#clone()) - Method in class javax.sound.midi.[ShortMessage](http://docs.google.com/javax/sound/midi/ShortMessage.html) Creates a new object of the same class and with the same contents as this object. [**clone()**](http://docs.google.com/javax/sound/midi/SysexMessage.html#clone()) - Method in class javax.sound.midi.[SysexMessage](http://docs.google.com/javax/sound/midi/SysexMessage.html) Creates a new object of the same class and with the same contents as this object. [**clone()**](http://docs.google.com/javax/swing/AbstractAction.html#clone()) - Method in class javax.swing.[AbstractAction](http://docs.google.com/javax/swing/AbstractAction.html) Clones the abstract action. [**clone()**](http://docs.google.com/javax/swing/DefaultListSelectionModel.html#clone()) - Method in class javax.swing.[DefaultListSelectionModel](http://docs.google.com/javax/swing/DefaultListSelectionModel.html) Returns a clone of this selection model with the same selection. [**clone()**](http://docs.google.com/javax/swing/JFormattedTextField.AbstractFormatter.html#clone()) - Method in class javax.swing.[JFormattedTextField.AbstractFormatter](http://docs.google.com/javax/swing/JFormattedTextField.AbstractFormatter.html) Clones the AbstractFormatter. [**clone()**](http://docs.google.com/javax/swing/text/DefaultFormatter.html#clone()) - Method in class javax.swing.text.[DefaultFormatter](http://docs.google.com/javax/swing/text/DefaultFormatter.html) Creates a copy of the DefaultFormatter. [**clone(Element, Element)**](http://docs.google.com/javax/swing/text/DefaultStyledDocument.ElementBuffer.html#clone(javax.swing.text.Element,%20javax.swing.text.Element)) - Method in class javax.swing.text.[DefaultStyledDocument.ElementBuffer](http://docs.google.com/javax/swing/text/DefaultStyledDocument.ElementBuffer.html) Creates a copy of this element, with a different parent. [**clone()**](http://docs.google.com/javax/swing/text/EditorKit.html#clone()) - Method in class javax.swing.text.[EditorKit](http://docs.google.com/javax/swing/text/EditorKit.html) Creates a copy of the editor kit. [**clone()**](http://docs.google.com/javax/swing/text/ElementIterator.html#clone()) - Method in class javax.swing.text.[ElementIterator](http://docs.google.com/javax/swing/text/ElementIterator.html) Clones the ElementIterator. [**clone()**](http://docs.google.com/javax/swing/text/GlyphView.html#clone()) - Method in class javax.swing.text.[GlyphView](http://docs.google.com/javax/swing/text/GlyphView.html) Creates a shallow copy. [**clone()**](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.html#clone()) - Method in class javax.swing.text.html.[HTMLEditorKit](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.html) Creates a copy of the editor kit. [**clone()**](http://docs.google.com/javax/swing/text/InternationalFormatter.html#clone()) - Method in class javax.swing.text.[InternationalFormatter](http://docs.google.com/javax/swing/text/InternationalFormatter.html) Creates a copy of the DefaultFormatter. [**clone()**](http://docs.google.com/javax/swing/text/Segment.html#clone()) - Method in class javax.swing.text.[Segment](http://docs.google.com/javax/swing/text/Segment.html) Creates a shallow copy. [**clone()**](http://docs.google.com/javax/swing/text/SimpleAttributeSet.html#clone()) - Method in class javax.swing.text.[SimpleAttributeSet](http://docs.google.com/javax/swing/text/SimpleAttributeSet.html) Clones a set of attributes. [**clone()**](http://docs.google.com/javax/swing/text/StyleContext.SmallAttributeSet.html#clone()) - Method in class javax.swing.text.[StyleContext.SmallAttributeSet](http://docs.google.com/javax/swing/text/StyleContext.SmallAttributeSet.html) Clones a set of attributes. [**clone()**](http://docs.google.com/javax/swing/text/StyledEditorKit.html#clone()) - Method in class javax.swing.text.[StyledEditorKit](http://docs.google.com/javax/swing/text/StyledEditorKit.html) Creates a copy of the editor kit. [**clone()**](http://docs.google.com/javax/swing/tree/DefaultMutableTreeNode.html#clone()) - Method in class javax.swing.tree.[DefaultMutableTreeNode](http://docs.google.com/javax/swing/tree/DefaultMutableTreeNode.html) Overridden to make clone public. [**clone()**](http://docs.google.com/javax/swing/tree/DefaultTreeSelectionModel.html#clone()) - Method in class javax.swing.tree.[DefaultTreeSelectionModel](http://docs.google.com/javax/swing/tree/DefaultTreeSelectionModel.html) Returns a clone of this object with the same selection. [**clone()**](http://docs.google.com/javax/xml/datatype/XMLGregorianCalendar.html#clone()) - Method in class javax.xml.datatype.[XMLGregorianCalendar](http://docs.google.com/javax/xml/datatype/XMLGregorianCalendar.html) Creates and returns a copy of this object. [**Cloneable**](http://docs.google.com/java/lang/Cloneable.html) - Interface in [java.lang](http://docs.google.com/java/lang/package-summary.html)A class implements the Cloneable interface to indicate to the [Object.clone()](http://docs.google.com/java/lang/Object.html#clone()) method that it is legal for that method to make a field-for-field copy of instances of that class.[**cloneNode(boolean)**](http://docs.google.com/javax/imageio/metadata/IIOMetadataNode.html#cloneNode(boolean)) - Method in class javax.imageio.metadata.[IIOMetadataNode](http://docs.google.com/javax/imageio/metadata/IIOMetadataNode.html) Returns a duplicate of this node. [**cloneNode(boolean)**](http://docs.google.com/org/w3c/dom/Node.html#cloneNode(boolean)) - Method in interface org.w3c.dom.[Node](http://docs.google.com/org/w3c/dom/Node.html) Returns a duplicate of this node, i.e., serves as a generic copy constructor for nodes. [**CloneNotSupportedException**](http://docs.google.com/java/lang/CloneNotSupportedException.html) - Exception in [java.lang](http://docs.google.com/java/lang/package-summary.html)Thrown to indicate that the clone method in class Object has been called to clone an object, but that the object's class does not implement the Cloneable interface.[**CloneNotSupportedException()**](http://docs.google.com/java/lang/CloneNotSupportedException.html#CloneNotSupportedException()) - Constructor for exception java.lang.[CloneNotSupportedException](http://docs.google.com/java/lang/CloneNotSupportedException.html) Constructs a CloneNotSupportedException with no detail message. [**CloneNotSupportedException(String)**](http://docs.google.com/java/lang/CloneNotSupportedException.html#CloneNotSupportedException(java.lang.String)) - Constructor for exception java.lang.[CloneNotSupportedException](http://docs.google.com/java/lang/CloneNotSupportedException.html) Constructs a CloneNotSupportedException with the specified detail message. [**cloneWithSource(Object)**](http://docs.google.com/javax/swing/event/TreeSelectionEvent.html#cloneWithSource(java.lang.Object)) - Method in class javax.swing.event.[TreeSelectionEvent](http://docs.google.com/javax/swing/event/TreeSelectionEvent.html) Returns a copy of the receiver, but with the source being newSource. [**closable**](http://docs.google.com/javax/swing/JInternalFrame.html#closable) - Variable in class javax.swing.[JInternalFrame](http://docs.google.com/javax/swing/JInternalFrame.html) The frame can be closed. [**close()**](http://docs.google.com/java/awt/SplashScreen.html#close()) - Method in class java.awt.[SplashScreen](http://docs.google.com/java/awt/SplashScreen.html) Hides the splash screen, closes the window, and releases all associated resources. [**close()**](http://docs.google.com/java/beans/XMLDecoder.html#close()) - Method in class java.beans.[XMLDecoder](http://docs.google.com/java/beans/XMLDecoder.html) This method closes the input stream associated with this stream. [**close()**](http://docs.google.com/java/beans/XMLEncoder.html#close()) - Method in class java.beans.[XMLEncoder](http://docs.google.com/java/beans/XMLEncoder.html) This method calls flush, writes the closing postamble and then closes the output stream associated with this stream. [**close()**](http://docs.google.com/java/io/BufferedInputStream.html#close()) - Method in class java.io.[BufferedInputStream](http://docs.google.com/java/io/BufferedInputStream.html) Closes this input stream and releases any system resources associated with the stream. [**close()**](http://docs.google.com/java/io/BufferedReader.html#close()) - Method in class java.io.[BufferedReader](http://docs.google.com/java/io/BufferedReader.html)   [**close()**](http://docs.google.com/java/io/BufferedWriter.html#close()) - Method in class java.io.[BufferedWriter](http://docs.google.com/java/io/BufferedWriter.html)   [**close()**](http://docs.google.com/java/io/ByteArrayInputStream.html#close()) - Method in class java.io.[ByteArrayInputStream](http://docs.google.com/java/io/ByteArrayInputStream.html) Closing a ByteArrayInputStream has no effect. [**close()**](http://docs.google.com/java/io/ByteArrayOutputStream.html#close()) - Method in class java.io.[ByteArrayOutputStream](http://docs.google.com/java/io/ByteArrayOutputStream.html) Closing a ByteArrayOutputStream has no effect. [**close()**](http://docs.google.com/java/io/CharArrayReader.html#close()) - Method in class java.io.[CharArrayReader](http://docs.google.com/java/io/CharArrayReader.html) Closes the stream and releases any system resources associated with it. [**close()**](http://docs.google.com/java/io/CharArrayWriter.html#close()) - Method in class java.io.[CharArrayWriter](http://docs.google.com/java/io/CharArrayWriter.html) Close the stream. [**close()**](http://docs.google.com/java/io/Closeable.html#close()) - Method in interface java.io.[Closeable](http://docs.google.com/java/io/Closeable.html) Closes this stream and releases any system resources associated with it. [**close()**](http://docs.google.com/java/io/FileInputStream.html#close()) - Method in class java.io.[FileInputStream](http://docs.google.com/java/io/FileInputStream.html) Closes this file input stream and releases any system resources associated with the stream. [**close()**](http://docs.google.com/java/io/FileOutputStream.html#close()) - Method in class java.io.[FileOutputStream](http://docs.google.com/java/io/FileOutputStream.html) Closes this file output stream and releases any system resources associated with this stream. [**close()**](http://docs.google.com/java/io/FilterInputStream.html#close()) - Method in class java.io.[FilterInputStream](http://docs.google.com/java/io/FilterInputStream.html) Closes this input stream and releases any system resources associated with the stream. [**close()**](http://docs.google.com/java/io/FilterOutputStream.html#close()) - Method in class java.io.[FilterOutputStream](http://docs.google.com/java/io/FilterOutputStream.html) Closes this output stream and releases any system resources associated with the stream. [**close()**](http://docs.google.com/java/io/FilterReader.html#close()) - Method in class java.io.[FilterReader](http://docs.google.com/java/io/FilterReader.html)   [**close()**](http://docs.google.com/java/io/FilterWriter.html#close()) - Method in class java.io.[FilterWriter](http://docs.google.com/java/io/FilterWriter.html)   [**close()**](http://docs.google.com/java/io/InputStream.html#close()) - Method in class java.io.[InputStream](http://docs.google.com/java/io/InputStream.html) Closes this input stream and releases any system resources associated with the stream. [**close()**](http://docs.google.com/java/io/InputStreamReader.html#close()) - Method in class java.io.[InputStreamReader](http://docs.google.com/java/io/InputStreamReader.html)   [**close()**](http://docs.google.com/java/io/ObjectInput.html#close()) - Method in interface java.io.[ObjectInput](http://docs.google.com/java/io/ObjectInput.html) Closes the input stream. [**close()**](http://docs.google.com/java/io/ObjectInputStream.html#close()) - Method in class java.io.[ObjectInputStream](http://docs.google.com/java/io/ObjectInputStream.html) Closes the input stream. [**close()**](http://docs.google.com/java/io/ObjectOutput.html#close()) - Method in interface java.io.[ObjectOutput](http://docs.google.com/java/io/ObjectOutput.html) Closes the stream. [**close()**](http://docs.google.com/java/io/ObjectOutputStream.html#close()) - Method in class java.io.[ObjectOutputStream](http://docs.google.com/java/io/ObjectOutputStream.html) Closes the stream. [**close()**](http://docs.google.com/java/io/OutputStream.html#close()) - Method in class java.io.[OutputStream](http://docs.google.com/java/io/OutputStream.html) Closes this output stream and releases any system resources associated with this stream. [**close()**](http://docs.google.com/java/io/OutputStreamWriter.html#close()) - Method in class java.io.[OutputStreamWriter](http://docs.google.com/java/io/OutputStreamWriter.html)   [**close()**](http://docs.google.com/java/io/PipedInputStream.html#close()) - Method in class java.io.[PipedInputStream](http://docs.google.com/java/io/PipedInputStream.html) Closes this piped input stream and releases any system resources associated with the stream. [**close()**](http://docs.google.com/java/io/PipedOutputStream.html#close()) - Method in class java.io.[PipedOutputStream](http://docs.google.com/java/io/PipedOutputStream.html) Closes this piped output stream and releases any system resources associated with this stream. [**close()**](http://docs.google.com/java/io/PipedReader.html#close()) - Method in class java.io.[PipedReader](http://docs.google.com/java/io/PipedReader.html) Closes this piped stream and releases any system resources associated with the stream. [**close()**](http://docs.google.com/java/io/PipedWriter.html#close()) - Method in class java.io.[PipedWriter](http://docs.google.com/java/io/PipedWriter.html) Closes this piped output stream and releases any system resources associated with this stream. [**close()**](http://docs.google.com/java/io/PrintStream.html#close()) - Method in class java.io.[PrintStream](http://docs.google.com/java/io/PrintStream.html) Closes the stream. [**close()**](http://docs.google.com/java/io/PrintWriter.html#close()) - Method in class java.io.[PrintWriter](http://docs.google.com/java/io/PrintWriter.html) Closes the stream and releases any system resources associated with it. [**close()**](http://docs.google.com/java/io/PushbackInputStream.html#close()) - Method in class java.io.[PushbackInputStream](http://docs.google.com/java/io/PushbackInputStream.html) Closes this input stream and releases any system resources associated with the stream. [**close()**](http://docs.google.com/java/io/PushbackReader.html#close()) - Method in class java.io.[PushbackReader](http://docs.google.com/java/io/PushbackReader.html) Closes the stream and releases any system resources associated with it. [**close()**](http://docs.google.com/java/io/RandomAccessFile.html#close()) - Method in class java.io.[RandomAccessFile](http://docs.google.com/java/io/RandomAccessFile.html) Closes this random access file stream and releases any system resources associated with the stream. [**close()**](http://docs.google.com/java/io/Reader.html#close()) - Method in class java.io.[Reader](http://docs.google.com/java/io/Reader.html) Closes the stream and releases any system resources associated with it. [**close()**](http://docs.google.com/java/io/SequenceInputStream.html#close()) - Method in class java.io.[SequenceInputStream](http://docs.google.com/java/io/SequenceInputStream.html) Closes this input stream and releases any system resources associated with the stream. [**close()**](http://docs.google.com/java/io/StringReader.html#close()) - Method in class java.io.[StringReader](http://docs.google.com/java/io/StringReader.html) Closes the stream and releases any system resources associated with it. [**close()**](http://docs.google.com/java/io/StringWriter.html#close()) - Method in class java.io.[StringWriter](http://docs.google.com/java/io/StringWriter.html) Closing a StringWriter has no effect. [**close()**](http://docs.google.com/java/io/Writer.html#close()) - Method in class java.io.[Writer](http://docs.google.com/java/io/Writer.html) Closes the stream, flushing it first. [**close()**](http://docs.google.com/java/net/DatagramSocket.html#close()) - Method in class java.net.[DatagramSocket](http://docs.google.com/java/net/DatagramSocket.html) Closes this datagram socket. [**close()**](http://docs.google.com/java/net/DatagramSocketImpl.html#close()) - Method in class java.net.[DatagramSocketImpl](http://docs.google.com/java/net/DatagramSocketImpl.html) Close the socket. [**close()**](http://docs.google.com/java/net/ServerSocket.html#close()) - Method in class java.net.[ServerSocket](http://docs.google.com/java/net/ServerSocket.html) Closes this socket. [**close()**](http://docs.google.com/java/net/Socket.html#close()) - Method in class java.net.[Socket](http://docs.google.com/java/net/Socket.html) Closes this socket. [**close()**](http://docs.google.com/java/net/SocketImpl.html#close()) - Method in class java.net.[SocketImpl](http://docs.google.com/java/net/SocketImpl.html) Closes this socket. [**close()**](http://docs.google.com/java/nio/channels/Channel.html#close()) - Method in interface java.nio.channels.[Channel](http://docs.google.com/java/nio/channels/Channel.html) Closes this channel. [**close()**](http://docs.google.com/java/nio/channels/InterruptibleChannel.html#close()) - Method in interface java.nio.channels.[InterruptibleChannel](http://docs.google.com/java/nio/channels/InterruptibleChannel.html) Closes this channel. [**close()**](http://docs.google.com/java/nio/channels/Selector.html#close()) - Method in class java.nio.channels.[Selector](http://docs.google.com/java/nio/channels/Selector.html) Closes this selector. [**close()**](http://docs.google.com/java/nio/channels/spi/AbstractInterruptibleChannel.html#close()) - Method in class java.nio.channels.spi.[AbstractInterruptibleChannel](http://docs.google.com/java/nio/channels/spi/AbstractInterruptibleChannel.html) Closes this channel. [**close()**](http://docs.google.com/java/nio/channels/spi/AbstractSelector.html#close()) - Method in class java.nio.channels.spi.[AbstractSelector](http://docs.google.com/java/nio/channels/spi/AbstractSelector.html) Closes this selector. [**close()**](http://docs.google.com/java/sql/Connection.html#close()) - Method in interface java.sql.[Connection](http://docs.google.com/java/sql/Connection.html) Releases this Connection object's database and JDBC resources immediately instead of waiting for them to be automatically released. [**close()**](http://docs.google.com/java/sql/ResultSet.html#close()) - Method in interface java.sql.[ResultSet](http://docs.google.com/java/sql/ResultSet.html) Releases this ResultSet object's database and JDBC resources immediately instead of waiting for this to happen when it is automatically closed. [**close()**](http://docs.google.com/java/sql/Statement.html#close()) - Method in interface java.sql.[Statement](http://docs.google.com/java/sql/Statement.html) Releases this Statement object's database and JDBC resources immediately instead of waiting for this to happen when it is automatically closed. [**close()**](http://docs.google.com/java/util/Formatter.html#close()) - Method in class java.util.[Formatter](http://docs.google.com/java/util/Formatter.html) Closes this formatter. [**close()**](http://docs.google.com/java/util/logging/ConsoleHandler.html#close()) - Method in class java.util.logging.[ConsoleHandler](http://docs.google.com/java/util/logging/ConsoleHandler.html) Override StreamHandler.close to do a flush but not to close the output stream. [**close()**](http://docs.google.com/java/util/logging/FileHandler.html#close()) - Method in class java.util.logging.[FileHandler](http://docs.google.com/java/util/logging/FileHandler.html) Close all the files. [**close()**](http://docs.google.com/java/util/logging/Handler.html#close()) - Method in class java.util.logging.[Handler](http://docs.google.com/java/util/logging/Handler.html) Close the Handler and free all associated resources. [**close()**](http://docs.google.com/java/util/logging/MemoryHandler.html#close()) - Method in class java.util.logging.[MemoryHandler](http://docs.google.com/java/util/logging/MemoryHandler.html) Close the Handler and free all associated resources. [**close()**](http://docs.google.com/java/util/logging/SocketHandler.html#close()) - Method in class java.util.logging.[SocketHandler](http://docs.google.com/java/util/logging/SocketHandler.html) Close this output stream. [**close()**](http://docs.google.com/java/util/logging/StreamHandler.html#close()) - Method in class java.util.logging.[StreamHandler](http://docs.google.com/java/util/logging/StreamHandler.html) Close the current output stream. [**close()**](http://docs.google.com/java/util/Scanner.html#close()) - Method in class java.util.[Scanner](http://docs.google.com/java/util/Scanner.html) Closes this scanner. [**close()**](http://docs.google.com/java/util/zip/DeflaterInputStream.html#close()) - Method in class java.util.zip.[DeflaterInputStream](http://docs.google.com/java/util/zip/DeflaterInputStream.html) Closes this input stream and its underlying input stream, discarding any pending uncompressed data. [**close()**](http://docs.google.com/java/util/zip/DeflaterOutputStream.html#close()) - Method in class java.util.zip.[DeflaterOutputStream](http://docs.google.com/java/util/zip/DeflaterOutputStream.html) Writes remaining compressed data to the output stream and closes the underlying stream. [**close()**](http://docs.google.com/java/util/zip/GZIPInputStream.html#close()) - Method in class java.util.zip.[GZIPInputStream](http://docs.google.com/java/util/zip/GZIPInputStream.html) Closes this input stream and releases any system resources associated with the stream. [**close()**](http://docs.google.com/java/util/zip/InflaterInputStream.html#close()) - Method in class java.util.zip.[InflaterInputStream](http://docs.google.com/java/util/zip/InflaterInputStream.html) Closes this input stream and releases any system resources associated with the stream. [**close()**](http://docs.google.com/java/util/zip/InflaterOutputStream.html#close()) - Method in class java.util.zip.[InflaterOutputStream](http://docs.google.com/java/util/zip/InflaterOutputStream.html) Writes any remaining uncompressed data to the output stream and closes the underlying output stream. [**close()**](http://docs.google.com/java/util/zip/ZipFile.html#close()) - Method in class java.util.zip.[ZipFile](http://docs.google.com/java/util/zip/ZipFile.html) Closes the ZIP file. [**close()**](http://docs.google.com/java/util/zip/ZipInputStream.html#close()) - Method in class java.util.zip.[ZipInputStream](http://docs.google.com/java/util/zip/ZipInputStream.html) Closes this input stream and releases any system resources associated with the stream. [**close()**](http://docs.google.com/java/util/zip/ZipOutputStream.html#close()) - Method in class java.util.zip.[ZipOutputStream](http://docs.google.com/java/util/zip/ZipOutputStream.html) Closes the ZIP output stream as well as the stream being filtered. [**close()**](http://docs.google.com/javax/crypto/CipherInputStream.html#close()) - Method in class javax.crypto.[CipherInputStream](http://docs.google.com/javax/crypto/CipherInputStream.html) Closes this input stream and releases any system resources associated with the stream. [**close()**](http://docs.google.com/javax/crypto/CipherOutputStream.html#close()) - Method in class javax.crypto.[CipherOutputStream](http://docs.google.com/javax/crypto/CipherOutputStream.html) Closes this output stream and releases any system resources associated with this stream. [**close()**](http://docs.google.com/javax/imageio/stream/FileCacheImageInputStream.html#close()) - Method in class javax.imageio.stream.[FileCacheImageInputStream](http://docs.google.com/javax/imageio/stream/FileCacheImageInputStream.html) Closes this FileCacheImageInputStream, closing and removing the cache file. [**close()**](http://docs.google.com/javax/imageio/stream/FileCacheImageOutputStream.html#close()) - Method in class javax.imageio.stream.[FileCacheImageOutputStream](http://docs.google.com/javax/imageio/stream/FileCacheImageOutputStream.html) Closes this FileCacheImageOututStream. [**close()**](http://docs.google.com/javax/imageio/stream/FileImageInputStream.html#close()) - Method in class javax.imageio.stream.[FileImageInputStream](http://docs.google.com/javax/imageio/stream/FileImageInputStream.html)   [**close()**](http://docs.google.com/javax/imageio/stream/FileImageOutputStream.html#close()) - Method in class javax.imageio.stream.[FileImageOutputStream](http://docs.google.com/javax/imageio/stream/FileImageOutputStream.html)   [**close()**](http://docs.google.com/javax/imageio/stream/ImageInputStream.html#close()) - Method in interface javax.imageio.stream.[ImageInputStream](http://docs.google.com/javax/imageio/stream/ImageInputStream.html) Closes the stream. [**close()**](http://docs.google.com/javax/imageio/stream/ImageInputStreamImpl.html#close()) - Method in class javax.imageio.stream.[ImageInputStreamImpl](http://docs.google.com/javax/imageio/stream/ImageInputStreamImpl.html)   [**close()**](http://docs.google.com/javax/imageio/stream/MemoryCacheImageInputStream.html#close()) - Method in class javax.imageio.stream.[MemoryCacheImageInputStream](http://docs.google.com/javax/imageio/stream/MemoryCacheImageInputStream.html) Closes this MemoryCacheImageInputStream, freeing the cache. [**close()**](http://docs.google.com/javax/imageio/stream/MemoryCacheImageOutputStream.html#close()) - Method in class javax.imageio.stream.[MemoryCacheImageOutputStream](http://docs.google.com/javax/imageio/stream/MemoryCacheImageOutputStream.html) Closes this MemoryCacheImageOutputStream. [**close()**](http://docs.google.com/javax/management/remote/JMXConnector.html#close()) - Method in interface javax.management.remote.[JMXConnector](http://docs.google.com/javax/management/remote/JMXConnector.html) Closes the client connection to its server. [**close()**](http://docs.google.com/javax/management/remote/rmi/RMIConnection.html#close()) - Method in interface javax.management.remote.rmi.[RMIConnection](http://docs.google.com/javax/management/remote/rmi/RMIConnection.html) Closes this connection. [**close()**](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl.html#close()) - Method in class javax.management.remote.rmi.[RMIConnectionImpl](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl.html)   [**close()**](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl_Stub.html#close()) - Method in class javax.management.remote.rmi.[RMIConnectionImpl\_Stub](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl_Stub.html)   [**close()**](http://docs.google.com/javax/management/remote/rmi/RMIConnector.html#close()) - Method in class javax.management.remote.rmi.[RMIConnector](http://docs.google.com/javax/management/remote/rmi/RMIConnector.html)   [**close()**](http://docs.google.com/javax/management/remote/rmi/RMIServerImpl.html#close()) - Method in class javax.management.remote.rmi.[RMIServerImpl](http://docs.google.com/javax/management/remote/rmi/RMIServerImpl.html) Closes this connection server. [**close()**](http://docs.google.com/javax/naming/Context.html#close()) - Method in interface javax.naming.[Context](http://docs.google.com/javax/naming/Context.html) Closes this context. [**close()**](http://docs.google.com/javax/naming/InitialContext.html#close()) - Method in class javax.naming.[InitialContext](http://docs.google.com/javax/naming/InitialContext.html)   [**close()**](http://docs.google.com/javax/naming/ldap/StartTlsResponse.html#close()) - Method in class javax.naming.ldap.[StartTlsResponse](http://docs.google.com/javax/naming/ldap/StartTlsResponse.html) Closes the TLS connection gracefully and reverts back to the underlying connection. [**close()**](http://docs.google.com/javax/naming/NamingEnumeration.html#close()) - Method in interface javax.naming.[NamingEnumeration](http://docs.google.com/javax/naming/NamingEnumeration.html) Closes this enumeration. [**close()**](http://docs.google.com/javax/sound/midi/MidiDevice.html#close()) - Method in interface javax.sound.midi.[MidiDevice](http://docs.google.com/javax/sound/midi/MidiDevice.html) Closes the device, indicating that the device should now release any system resources it is using. [**close()**](http://docs.google.com/javax/sound/midi/Receiver.html#close()) - Method in interface javax.sound.midi.[Receiver](http://docs.google.com/javax/sound/midi/Receiver.html) Indicates that the application has finished using the receiver, and that limited resources it requires may be released or made available. [**close()**](http://docs.google.com/javax/sound/midi/Transmitter.html#close()) - Method in interface javax.sound.midi.[Transmitter](http://docs.google.com/javax/sound/midi/Transmitter.html) Indicates that the application has finished using the transmitter, and that limited resources it requires may be released or made available. [**close()**](http://docs.google.com/javax/sound/sampled/AudioInputStream.html#close()) - Method in class javax.sound.sampled.[AudioInputStream](http://docs.google.com/javax/sound/sampled/AudioInputStream.html) Closes this audio input stream and releases any system resources associated with the stream. [**close()**](http://docs.google.com/javax/sound/sampled/Line.html#close()) - Method in interface javax.sound.sampled.[Line](http://docs.google.com/javax/sound/sampled/Line.html) Closes the line, indicating that any system resources in use by the line can be released. [**CLOSE**](http://docs.google.com/javax/sound/sampled/LineEvent.Type.html#CLOSE) - Static variable in class javax.sound.sampled.[LineEvent.Type](http://docs.google.com/javax/sound/sampled/LineEvent.Type.html) A type of event that is sent when a line closes, freeing the system resources it had obtained when it was opened. [**close()**](http://docs.google.com/javax/sql/PooledConnection.html#close()) - Method in interface javax.sql.[PooledConnection](http://docs.google.com/javax/sql/PooledConnection.html) Closes the physical connection that this PooledConnection object represents. [**close()**](http://docs.google.com/javax/swing/ProgressMonitor.html#close()) - Method in class javax.swing.[ProgressMonitor](http://docs.google.com/javax/swing/ProgressMonitor.html) Indicate that the operation is complete. [**close()**](http://docs.google.com/javax/swing/ProgressMonitorInputStream.html#close()) - Method in class javax.swing.[ProgressMonitorInputStream](http://docs.google.com/javax/swing/ProgressMonitorInputStream.html) Overrides FilterInputStream.close to close the progress monitor as well as the stream. [**close()**](http://docs.google.com/javax/tools/ForwardingJavaFileManager.html#close()) - Method in class javax.tools.[ForwardingJavaFileManager](http://docs.google.com/javax/tools/ForwardingJavaFileManager.html)   [**close()**](http://docs.google.com/javax/tools/JavaFileManager.html#close()) - Method in interface javax.tools.[JavaFileManager](http://docs.google.com/javax/tools/JavaFileManager.html) Releases any resources opened by this file manager directly or indirectly. [**close()**](http://docs.google.com/javax/xml/soap/SOAPConnection.html#close()) - Method in class javax.xml.soap.[SOAPConnection](http://docs.google.com/javax/xml/soap/SOAPConnection.html) Closes this SOAPConnection object. [**close()**](http://docs.google.com/javax/xml/stream/util/EventReaderDelegate.html#close()) - Method in class javax.xml.stream.util.[EventReaderDelegate](http://docs.google.com/javax/xml/stream/util/EventReaderDelegate.html)   [**close()**](http://docs.google.com/javax/xml/stream/util/StreamReaderDelegate.html#close()) - Method in class javax.xml.stream.util.[StreamReaderDelegate](http://docs.google.com/javax/xml/stream/util/StreamReaderDelegate.html)   [**close()**](http://docs.google.com/javax/xml/stream/XMLEventReader.html#close()) - Method in interface javax.xml.stream.[XMLEventReader](http://docs.google.com/javax/xml/stream/XMLEventReader.html) Frees any resources associated with this Reader. [**close()**](http://docs.google.com/javax/xml/stream/XMLEventWriter.html#close()) - Method in interface javax.xml.stream.[XMLEventWriter](http://docs.google.com/javax/xml/stream/XMLEventWriter.html) Frees any resources associated with this stream [**close()**](http://docs.google.com/javax/xml/stream/XMLStreamReader.html#close()) - Method in interface javax.xml.stream.[XMLStreamReader](http://docs.google.com/javax/xml/stream/XMLStreamReader.html) Frees any resources associated with this Reader. [**close()**](http://docs.google.com/javax/xml/stream/XMLStreamWriter.html#close()) - Method in interface javax.xml.stream.[XMLStreamWriter](http://docs.google.com/javax/xml/stream/XMLStreamWriter.html) Close this writer and free any resources associated with the writer. [**close(MessageContext)**](http://docs.google.com/javax/xml/ws/handler/Handler.html#close(javax.xml.ws.handler.MessageContext)) - Method in interface javax.xml.ws.handler.[Handler](http://docs.google.com/javax/xml/ws/handler/Handler.html) Called at the conclusion of a message exchange pattern just prior to the JAX-WS runtime disptaching a message, fault or exception. [**CLOSE\_ALL\_RESULTS**](http://docs.google.com/java/sql/Statement.html#CLOSE_ALL_RESULTS) - Static variable in interface java.sql.[Statement](http://docs.google.com/java/sql/Statement.html) The constant indicating that all ResultSet objects that have previously been kept open should be closed when calling getMoreResults. [**CLOSE\_CMD**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameTitlePane.html#CLOSE_CMD) - Static variable in class javax.swing.plaf.basic.[BasicInternalFrameTitlePane](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameTitlePane.html)   [**CLOSE\_CURRENT\_RESULT**](http://docs.google.com/java/sql/Statement.html#CLOSE_CURRENT_RESULT) - Static variable in interface java.sql.[Statement](http://docs.google.com/java/sql/Statement.html) The constant indicating that the current ResultSet object should be closed when calling getMoreResults. [**CLOSE\_CURSORS\_AT\_COMMIT**](http://docs.google.com/java/sql/ResultSet.html#CLOSE_CURSORS_AT_COMMIT) - Static variable in interface java.sql.[ResultSet](http://docs.google.com/java/sql/ResultSet.html) The constant indicating that open ResultSet objects with this holdability will be closed when the current transaction is commited. [**CLOSE\_FAILURE**](http://docs.google.com/java/util/logging/ErrorManager.html#CLOSE_FAILURE) - Static variable in class java.util.logging.[ErrorManager](http://docs.google.com/java/util/logging/ErrorManager.html) CLOSE\_FAILURE is used when a close of an output stream fails. [**Closeable**](http://docs.google.com/java/io/Closeable.html) - Interface in [java.io](http://docs.google.com/java/io/package-summary.html)A Closeable is a source or destination of data that can be closed.[**closeAction**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameTitlePane.html#closeAction) - Variable in class javax.swing.plaf.basic.[BasicInternalFrameTitlePane](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameTitlePane.html)   [**closeButton**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameTitlePane.html#closeButton) - Variable in class javax.swing.plaf.basic.[BasicInternalFrameTitlePane](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameTitlePane.html)   [**closeClient(RMIConnection)**](http://docs.google.com/javax/management/remote/rmi/RMIIIOPServerImpl.html#closeClient(javax.management.remote.rmi.RMIConnection)) - Method in class javax.management.remote.rmi.[RMIIIOPServerImpl](http://docs.google.com/javax/management/remote/rmi/RMIIIOPServerImpl.html)   [**closeClient(RMIConnection)**](http://docs.google.com/javax/management/remote/rmi/RMIJRMPServerImpl.html#closeClient(javax.management.remote.rmi.RMIConnection)) - Method in class javax.management.remote.rmi.[RMIJRMPServerImpl](http://docs.google.com/javax/management/remote/rmi/RMIJRMPServerImpl.html)   [**closeClient(RMIConnection)**](http://docs.google.com/javax/management/remote/rmi/RMIServerImpl.html#closeClient(javax.management.remote.rmi.RMIConnection)) - Method in class javax.management.remote.rmi.[RMIServerImpl](http://docs.google.com/javax/management/remote/rmi/RMIServerImpl.html) Closes a client connection made by [makeClient](http://docs.google.com/javax/management/remote/rmi/RMIServerImpl.html#makeClient(java.lang.String,%20javax.security.auth.Subject)). [**CLOSED**](http://docs.google.com/javax/management/remote/JMXConnectionNotification.html#CLOSED) - Static variable in class javax.management.remote.[JMXConnectionNotification](http://docs.google.com/javax/management/remote/JMXConnectionNotification.html) Notification type string for a connection-closed notification. [**CLOSED\_OPTION**](http://docs.google.com/javax/swing/JOptionPane.html#CLOSED_OPTION) - Static variable in class javax.swing.[JOptionPane](http://docs.google.com/javax/swing/JOptionPane.html) Return value from class method if user closes window without selecting anything, more than likely this should be treated as either a CANCEL\_OPTION or NO\_OPTION. [**ClosedByInterruptException**](http://docs.google.com/java/nio/channels/ClosedByInterruptException.html) - Exception in [java.nio.channels](http://docs.google.com/java/nio/channels/package-summary.html)Checked exception received by a thread when another thread interrupts it while it is blocked in an I/O operation upon a channel.[**ClosedByInterruptException()**](http://docs.google.com/java/nio/channels/ClosedByInterruptException.html#ClosedByInterruptException()) - Constructor for exception java.nio.channels.[ClosedByInterruptException](http://docs.google.com/java/nio/channels/ClosedByInterruptException.html) Constructs an instance of this class. [**ClosedChannelException**](http://docs.google.com/java/nio/channels/ClosedChannelException.html) - Exception in [java.nio.channels](http://docs.google.com/java/nio/channels/package-summary.html)Checked exception thrown when an attempt is made to invoke or complete an I/O operation upon channel that is closed, or at least closed to that operation.[**ClosedChannelException()**](http://docs.google.com/java/nio/channels/ClosedChannelException.html#ClosedChannelException()) - Constructor for exception java.nio.channels.[ClosedChannelException](http://docs.google.com/java/nio/channels/ClosedChannelException.html) Constructs an instance of this class. [**closedIcon**](http://docs.google.com/javax/swing/tree/DefaultTreeCellRenderer.html#closedIcon) - Variable in class javax.swing.tree.[DefaultTreeCellRenderer](http://docs.google.com/javax/swing/tree/DefaultTreeCellRenderer.html) Icon used to show non-leaf nodes that aren't expanded. [**ClosedSelectorException**](http://docs.google.com/java/nio/channels/ClosedSelectorException.html) - Exception in [java.nio.channels](http://docs.google.com/java/nio/channels/package-summary.html)Unchecked exception thrown when an attempt is made to invoke an I/O operation upon a closed selector.[**ClosedSelectorException()**](http://docs.google.com/java/nio/channels/ClosedSelectorException.html#ClosedSelectorException()) - Constructor for exception java.nio.channels.[ClosedSelectorException](http://docs.google.com/java/nio/channels/ClosedSelectorException.html) Constructs an instance of this class. [**closeEntry()**](http://docs.google.com/java/util/zip/ZipInputStream.html#closeEntry()) - Method in class java.util.zip.[ZipInputStream](http://docs.google.com/java/util/zip/ZipInputStream.html) Closes the current ZIP entry and positions the stream for reading the next entry. [**closeEntry()**](http://docs.google.com/java/util/zip/ZipOutputStream.html#closeEntry()) - Method in class java.util.zip.[ZipOutputStream](http://docs.google.com/java/util/zip/ZipOutputStream.html) Closes the current ZIP entry and positions the stream for writing the next entry. [**closeFrame(JInternalFrame)**](http://docs.google.com/javax/swing/DefaultDesktopManager.html#closeFrame(javax.swing.JInternalFrame)) - Method in class javax.swing.[DefaultDesktopManager](http://docs.google.com/javax/swing/DefaultDesktopManager.html) Removes the frame, and, if necessary, the desktopIcon, from its parent. [**closeFrame(JInternalFrame)**](http://docs.google.com/javax/swing/DesktopManager.html#closeFrame(javax.swing.JInternalFrame)) - Method in interface javax.swing.[DesktopManager](http://docs.google.com/javax/swing/DesktopManager.html) Generally, this call should remove the frame from it's parent. [**closeFrame(JInternalFrame)**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#closeFrame(javax.swing.JInternalFrame)) - Method in class javax.swing.plaf.basic.[BasicInternalFrameUI](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html) This method is called when the user wants to close the frame. [**closeIcon**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameTitlePane.html#closeIcon) - Variable in class javax.swing.plaf.basic.[BasicInternalFrameTitlePane](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameTitlePane.html)   [**closeInbound()**](http://docs.google.com/javax/net/ssl/SSLEngine.html#closeInbound()) - Method in class javax.net.ssl.[SSLEngine](http://docs.google.com/javax/net/ssl/SSLEngine.html) Signals that no more inbound network data will be sent to this SSLEngine. [**closeKey**](http://docs.google.com/javax/swing/plaf/basic/BasicDesktopPaneUI.html#closeKey) - Variable in class javax.swing.plaf.basic.[BasicDesktopPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicDesktopPaneUI.html) **Deprecated.** *As of 1.3.* [**closeOutbound()**](http://docs.google.com/javax/net/ssl/SSLEngine.html#closeOutbound()) - Method in class javax.net.ssl.[SSLEngine](http://docs.google.com/javax/net/ssl/SSLEngine.html) Signals that no more outbound application data will be sent on this SSLEngine. [**closeOutUnwantedEmbeddedTags(AttributeSet)**](http://docs.google.com/javax/swing/text/html/HTMLWriter.html#closeOutUnwantedEmbeddedTags(javax.swing.text.AttributeSet)) - Method in class javax.swing.text.html.[HTMLWriter](http://docs.google.com/javax/swing/text/html/HTMLWriter.html) Searches the attribute set and for each tag that is stored in the tag vector. [**closePath()**](http://docs.google.com/java/awt/geom/Path2D.html#closePath()) - Method in class java.awt.geom.[Path2D](http://docs.google.com/java/awt/geom/Path2D.html) Closes the current subpath by drawing a straight line back to the coordinates of the last moveTo. [**closeServer()**](http://docs.google.com/javax/management/remote/rmi/RMIIIOPServerImpl.html#closeServer()) - Method in class javax.management.remote.rmi.[RMIIIOPServerImpl](http://docs.google.com/javax/management/remote/rmi/RMIIIOPServerImpl.html) Called by [RMIServerImpl.close()](http://docs.google.com/javax/management/remote/rmi/RMIServerImpl.html#close()) to close the connector server by unexporting this object. [**closeServer()**](http://docs.google.com/javax/management/remote/rmi/RMIJRMPServerImpl.html#closeServer()) - Method in class javax.management.remote.rmi.[RMIJRMPServerImpl](http://docs.google.com/javax/management/remote/rmi/RMIJRMPServerImpl.html) Called by [RMIServerImpl.close()](http://docs.google.com/javax/management/remote/rmi/RMIServerImpl.html#close()) to close the connector server by unexporting this object. [**closeServer()**](http://docs.google.com/javax/management/remote/rmi/RMIServerImpl.html#closeServer()) - Method in class javax.management.remote.rmi.[RMIServerImpl](http://docs.google.com/javax/management/remote/rmi/RMIServerImpl.html) Called by [RMIServerImpl.close()](http://docs.google.com/javax/management/remote/rmi/RMIServerImpl.html#close()) to close the connector server. [**CMMException**](http://docs.google.com/java/awt/color/CMMException.html) - Exception in [java.awt.color](http://docs.google.com/java/awt/color/package-summary.html)This exception is thrown if the native CMM returns an error.[**CMMException(String)**](http://docs.google.com/java/awt/color/CMMException.html#CMMException(java.lang.String)) - Constructor for exception java.awt.color.[CMMException](http://docs.google.com/java/awt/color/CMMException.html) Constructs a CMMException with the specified detail message. [**coalesceEvents(AWTEvent, AWTEvent)**](http://docs.google.com/java/awt/Component.html#coalesceEvents(java.awt.AWTEvent,%20java.awt.AWTEvent)) - Method in class java.awt.[Component](http://docs.google.com/java/awt/Component.html) Potentially coalesce an event being posted with an existing event. [**CODE**](http://docs.google.com/javax/swing/text/html/HTML.Attribute.html#CODE) - Static variable in class javax.swing.text.html.[HTML.Attribute](http://docs.google.com/javax/swing/text/html/HTML.Attribute.html)   [**CODE**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#CODE) - Static variable in class javax.swing.text.html.[HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html)   [**code**](http://docs.google.com/org/w3c/dom/DOMException.html#code) - Variable in exception org.w3c.dom.[DOMException](http://docs.google.com/org/w3c/dom/DOMException.html)   [**code**](http://docs.google.com/org/w3c/dom/events/EventException.html#code) - Variable in exception org.w3c.dom.events.[EventException](http://docs.google.com/org/w3c/dom/events/EventException.html)   [**code**](http://docs.google.com/org/w3c/dom/ls/LSException.html#code) - Variable in exception org.w3c.dom.ls.[LSException](http://docs.google.com/org/w3c/dom/ls/LSException.html)   [**CODE\_ATTRIBUTE\_PFX**](http://docs.google.com/java/util/jar/Pack200.Packer.html#CODE_ATTRIBUTE_PFX) - Static variable in interface java.util.jar.[Pack200.Packer](http://docs.google.com/java/util/jar/Pack200.Packer.html) When concatenated with a code attribute name, indicates the format of that attribute. [**CODEBASE**](http://docs.google.com/javax/swing/text/html/HTML.Attribute.html#CODEBASE) - Static variable in class javax.swing.text.html.[HTML.Attribute](http://docs.google.com/javax/swing/text/html/HTML.Attribute.html)   [**Codec**](http://docs.google.com/org/omg/IOP/Codec.html) - Interface in [org.omg.IOP](http://docs.google.com/org/omg/IOP/package-summary.html)The formats of IOR components and service context data used by ORB services are often defined as CDR encapsulations encoding instances of IDL defined data types.[**codec\_factory()**](http://docs.google.com/org/omg/PortableInterceptor/ORBInitInfoOperations.html#codec_factory()) - Method in interface org.omg.PortableInterceptor.[ORBInitInfoOperations](http://docs.google.com/org/omg/PortableInterceptor/ORBInitInfoOperations.html) Returns the IOP.CodecFactory. [**CodecFactory**](http://docs.google.com/org/omg/IOP/CodecFactory.html) - Interface in [org.omg.IOP](http://docs.google.com/org/omg/IOP/package-summary.html)Codecs are obtained from the CodecFactory.[**CodecFactoryHelper**](http://docs.google.com/org/omg/IOP/CodecFactoryHelper.html) - Class in [org.omg.IOP](http://docs.google.com/org/omg/IOP/package-summary.html)Codecs are obtained from the CodecFactory.[**CodecFactoryHelper()**](http://docs.google.com/org/omg/IOP/CodecFactoryHelper.html#CodecFactoryHelper()) - Constructor for class org.omg.IOP.[CodecFactoryHelper](http://docs.google.com/org/omg/IOP/CodecFactoryHelper.html)   [**CodecFactoryOperations**](http://docs.google.com/org/omg/IOP/CodecFactoryOperations.html) - Interface in [org.omg.IOP](http://docs.google.com/org/omg/IOP/package-summary.html)Codecs are obtained from the CodecFactory.[**CodecOperations**](http://docs.google.com/org/omg/IOP/CodecOperations.html) - Interface in [org.omg.IOP](http://docs.google.com/org/omg/IOP/package-summary.html)The formats of IOR components and service context data used by ORB services are often defined as CDR encapsulations encoding instances of IDL defined data types.[**codePointAt(CharSequence, int)**](http://docs.google.com/java/lang/Character.html#codePointAt(java.lang.CharSequence,%20int)) - Static method in class java.lang.[Character](http://docs.google.com/java/lang/Character.html) Returns the code point at the given index of the CharSequence. [**codePointAt(char[], int)**](http://docs.google.com/java/lang/Character.html#codePointAt(char%5B%5D,%20int)) - Static method in class java.lang.[Character](http://docs.google.com/java/lang/Character.html) Returns the code point at the given index of the char array. [**codePointAt(char[], int, int)**](http://docs.google.com/java/lang/Character.html#codePointAt(char%5B%5D,%20int,%20int)) - Static method in class java.lang.[Character](http://docs.google.com/java/lang/Character.html) Returns the code point at the given index of the char array, where only array elements with index less than limit can be used. [**codePointAt(int)**](http://docs.google.com/java/lang/String.html#codePointAt(int)) - Method in class java.lang.[String](http://docs.google.com/java/lang/String.html) Returns the character (Unicode code point) at the specified index. [**codePointAt(int)**](http://docs.google.com/java/lang/StringBuffer.html#codePointAt(int)) - Method in class java.lang.[StringBuffer](http://docs.google.com/java/lang/StringBuffer.html)   [**codePointBefore(CharSequence, int)**](http://docs.google.com/java/lang/Character.html#codePointBefore(java.lang.CharSequence,%20int)) - Static method in class java.lang.[Character](http://docs.google.com/java/lang/Character.html) Returns the code point preceding the given index of the CharSequence. [**codePointBefore(char[], int)**](http://docs.google.com/java/lang/Character.html#codePointBefore(char%5B%5D,%20int)) - Static method in class java.lang.[Character](http://docs.google.com/java/lang/Character.html) Returns the code point preceding the given index of the char array. [**codePointBefore(char[], int, int)**](http://docs.google.com/java/lang/Character.html#codePointBefore(char%5B%5D,%20int,%20int)) - Static method in class java.lang.[Character](http://docs.google.com/java/lang/Character.html) Returns the code point preceding the given index of the char array, where only array elements with index greater than or equal to start can be used. [**codePointBefore(int)**](http://docs.google.com/java/lang/String.html#codePointBefore(int)) - Method in class java.lang.[String](http://docs.google.com/java/lang/String.html) Returns the character (Unicode code point) before the specified index. [**codePointBefore(int)**](http://docs.google.com/java/lang/StringBuffer.html#codePointBefore(int)) - Method in class java.lang.[StringBuffer](http://docs.google.com/java/lang/StringBuffer.html)   [**codePointCount(CharSequence, int, int)**](http://docs.google.com/java/lang/Character.html#codePointCount(java.lang.CharSequence,%20int,%20int)) - Static method in class java.lang.[Character](http://docs.google.com/java/lang/Character.html) Returns the number of Unicode code points in the text range of the specified char sequence. [**codePointCount(char[], int, int)**](http://docs.google.com/java/lang/Character.html#codePointCount(char%5B%5D,%20int,%20int)) - Static method in class java.lang.[Character](http://docs.google.com/java/lang/Character.html) Returns the number of Unicode code points in a subarray of the char array argument. [**codePointCount(int, int)**](http://docs.google.com/java/lang/String.html#codePointCount(int,%20int)) - Method in class java.lang.[String](http://docs.google.com/java/lang/String.html) Returns the number of Unicode code points in the specified text range of this String. [**codePointCount(int, int)**](http://docs.google.com/java/lang/StringBuffer.html#codePointCount(int,%20int)) - Method in class java.lang.[StringBuffer](http://docs.google.com/java/lang/StringBuffer.html)   [**CoderMalfunctionError**](http://docs.google.com/java/nio/charset/CoderMalfunctionError.html) - Error in [java.nio.charset](http://docs.google.com/java/nio/charset/package-summary.html)Error thrown when the [decodeLoop](http://docs.google.com/java/nio/charset/CharsetDecoder.html#decodeLoop(java.nio.ByteBuffer,%20java.nio.CharBuffer)) method of a [CharsetDecoder](http://docs.google.com/java/nio/charset/CharsetDecoder.html), or the [encodeLoop](http://docs.google.com/java/nio/charset/CharsetEncoder.html#encodeLoop(java.nio.CharBuffer,%20java.nio.ByteBuffer)) method of a [CharsetEncoder](http://docs.google.com/java/nio/charset/CharsetEncoder.html), throws an unexpected exception.[**CoderMalfunctionError(Exception)**](http://docs.google.com/java/nio/charset/CoderMalfunctionError.html#CoderMalfunctionError(java.lang.Exception)) - Constructor for error java.nio.charset.[CoderMalfunctionError](http://docs.google.com/java/nio/charset/CoderMalfunctionError.html) Initializes an instance of this class. [**CoderResult**](http://docs.google.com/java/nio/charset/CoderResult.html) - Class in [java.nio.charset](http://docs.google.com/java/nio/charset/package-summary.html)A description of the result state of a coder.[**CODESET\_INCOMPATIBLE**](http://docs.google.com/org/omg/CORBA/CODESET_INCOMPATIBLE.html) - Exception in [org.omg.CORBA](http://docs.google.com/org/omg/CORBA/package-summary.html)This exception is raised whenever meaningful communication is not possible between client and server native code sets.[**CODESET\_INCOMPATIBLE()**](http://docs.google.com/org/omg/CORBA/CODESET_INCOMPATIBLE.html#CODESET_INCOMPATIBLE()) - Constructor for exception org.omg.CORBA.[CODESET\_INCOMPATIBLE](http://docs.google.com/org/omg/CORBA/CODESET_INCOMPATIBLE.html) Constructs an CODESET\_INCOMPATIBLE exception with minor code set to 0 and CompletionStatus set to COMPLETED\_NO. [**CODESET\_INCOMPATIBLE(String)**](http://docs.google.com/org/omg/CORBA/CODESET_INCOMPATIBLE.html#CODESET_INCOMPATIBLE(java.lang.String)) - Constructor for exception org.omg.CORBA.[CODESET\_INCOMPATIBLE](http://docs.google.com/org/omg/CORBA/CODESET_INCOMPATIBLE.html) Constructs an CODESET\_INCOMPATIBLE exception with the specified message. [**CODESET\_INCOMPATIBLE(int, CompletionStatus)**](http://docs.google.com/org/omg/CORBA/CODESET_INCOMPATIBLE.html#CODESET_INCOMPATIBLE(int,%20org.omg.CORBA.CompletionStatus)) - Constructor for exception org.omg.CORBA.[CODESET\_INCOMPATIBLE](http://docs.google.com/org/omg/CORBA/CODESET_INCOMPATIBLE.html) Constructs an CODESET\_INCOMPATIBLE exception with the specified minor code and completion status. [**CODESET\_INCOMPATIBLE(String, int, CompletionStatus)**](http://docs.google.com/org/omg/CORBA/CODESET_INCOMPATIBLE.html#CODESET_INCOMPATIBLE(java.lang.String,%20int,%20org.omg.CORBA.CompletionStatus)) - Constructor for exception org.omg.CORBA.[CODESET\_INCOMPATIBLE](http://docs.google.com/org/omg/CORBA/CODESET_INCOMPATIBLE.html) Constructs an CODESET\_INCOMPATIBLE exception with the specified message, minor code, and completion status. [**CodeSets**](http://docs.google.com/org/omg/IOP/CodeSets.html) - Interface in [org.omg.IOP](http://docs.google.com/org/omg/IOP/package-summary.html)org/omg/IOP/CodeSets.java .[**CodeSigner**](http://docs.google.com/java/security/CodeSigner.html) - Class in [java.security](http://docs.google.com/java/security/package-summary.html)This class encapsulates information about a code signer.[**CodeSigner(CertPath, Timestamp)**](http://docs.google.com/java/security/CodeSigner.html#CodeSigner(java.security.cert.CertPath,%20java.security.Timestamp)) - Constructor for class java.security.[CodeSigner](http://docs.google.com/java/security/CodeSigner.html) Constructs a CodeSigner object. [**CodeSource**](http://docs.google.com/java/security/CodeSource.html) - Class in [java.security](http://docs.google.com/java/security/package-summary.html)This class extends the concept of a codebase to encapsulate not only the location (URL) but also the certificate chains that were used to verify signed code originating from that location.[**CodeSource(URL, Certificate[])**](http://docs.google.com/java/security/CodeSource.html#CodeSource(java.net.URL,%20java.security.cert.Certificate%5B%5D)) - Constructor for class java.security.[CodeSource](http://docs.google.com/java/security/CodeSource.html) Constructs a CodeSource and associates it with the specified location and set of certificates. [**CodeSource(URL, CodeSigner[])**](http://docs.google.com/java/security/CodeSource.html#CodeSource(java.net.URL,%20java.security.CodeSigner%5B%5D)) - Constructor for class java.security.[CodeSource](http://docs.google.com/java/security/CodeSource.html) Constructs a CodeSource and associates it with the specified location and set of code signers. [**CODETYPE**](http://docs.google.com/javax/swing/text/html/HTML.Attribute.html#CODETYPE) - Static variable in class javax.swing.text.html.[HTML.Attribute](http://docs.google.com/javax/swing/text/html/HTML.Attribute.html)   [**CodingErrorAction**](http://docs.google.com/java/nio/charset/CodingErrorAction.html) - Class in [java.nio.charset](http://docs.google.com/java/nio/charset/package-summary.html)A typesafe enumeration for coding-error actions.[**coerceData(boolean)**](http://docs.google.com/java/awt/image/BufferedImage.html#coerceData(boolean)) - Method in class java.awt.image.[BufferedImage](http://docs.google.com/java/awt/image/BufferedImage.html) Forces the data to match the state specified in the isAlphaPremultiplied variable. [**coerceData(WritableRaster, boolean)**](http://docs.google.com/java/awt/image/ColorModel.html#coerceData(java.awt.image.WritableRaster,%20boolean)) - Method in class java.awt.image.[ColorModel](http://docs.google.com/java/awt/image/ColorModel.html) Forces the raster data to match the state specified in the isAlphaPremultiplied variable, assuming the data is currently correctly described by this ColorModel. [**coerceData(WritableRaster, boolean)**](http://docs.google.com/java/awt/image/ComponentColorModel.html#coerceData(java.awt.image.WritableRaster,%20boolean)) - Method in class java.awt.image.[ComponentColorModel](http://docs.google.com/java/awt/image/ComponentColorModel.html) Forces the raster data to match the state specified in the isAlphaPremultiplied variable, assuming the data is currently correctly described by this ColorModel. [**coerceData(WritableRaster, boolean)**](http://docs.google.com/java/awt/image/DirectColorModel.html#coerceData(java.awt.image.WritableRaster,%20boolean)) - Method in class java.awt.image.[DirectColorModel](http://docs.google.com/java/awt/image/DirectColorModel.html) Forces the raster data to match the state specified in the isAlphaPremultiplied variable, assuming the data is currently correctly described by this ColorModel. [**colHead**](http://docs.google.com/javax/swing/ScrollPaneLayout.html#colHead) - Variable in class javax.swing.[ScrollPaneLayout](http://docs.google.com/javax/swing/ScrollPaneLayout.html) The column header child. [**COLLAPSED**](http://docs.google.com/javax/accessibility/AccessibleState.html#COLLAPSED) - Static variable in class javax.accessibility.[AccessibleState](http://docs.google.com/javax/accessibility/AccessibleState.html) Indicates this object is collapsed. [**collapsedIcon**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#collapsedIcon) - Variable in class javax.swing.plaf.basic.[BasicTreeUI](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html)   [**CollapsedStringAdapter**](http://docs.google.com/javax/xml/bind/annotation/adapters/CollapsedStringAdapter.html) - Class in [javax.xml.bind.annotation.adapters](http://docs.google.com/javax/xml/bind/annotation/adapters/package-summary.html)Built-in [XmlAdapter](http://docs.google.com/javax/xml/bind/annotation/adapters/XmlAdapter.html) to handle xs:token and its derived types.[**CollapsedStringAdapter()**](http://docs.google.com/javax/xml/bind/annotation/adapters/CollapsedStringAdapter.html#CollapsedStringAdapter()) - Constructor for class javax.xml.bind.annotation.adapters.[CollapsedStringAdapter](http://docs.google.com/javax/xml/bind/annotation/adapters/CollapsedStringAdapter.html)   [**collapsePath(TreePath)**](http://docs.google.com/javax/swing/JTree.html#collapsePath(javax.swing.tree.TreePath)) - Method in class javax.swing.[JTree](http://docs.google.com/javax/swing/JTree.html) Ensures that the node identified by the specified path is collapsed and viewable. [**collapseRow(int)**](http://docs.google.com/javax/swing/JTree.html#collapseRow(int)) - Method in class javax.swing.[JTree](http://docs.google.com/javax/swing/JTree.html) Ensures that the node in the specified row is collapsed. [**COLLATED**](http://docs.google.com/javax/print/attribute/standard/SheetCollate.html#COLLATED) - Static variable in class javax.print.attribute.standard.[SheetCollate](http://docs.google.com/javax/print/attribute/standard/SheetCollate.html) Sheets within a document appear in collated order when multiple copies are printed. [**CollationElementIterator**](http://docs.google.com/java/text/CollationElementIterator.html) - Class in [java.text](http://docs.google.com/java/text/package-summary.html)The CollationElementIterator class is used as an iterator to walk through each character of an international string.[**CollationKey**](http://docs.google.com/java/text/CollationKey.html) - Class in [java.text](http://docs.google.com/java/text/package-summary.html)A CollationKey represents a String under the rules of a specific Collator object.[**CollationKey(String)**](http://docs.google.com/java/text/CollationKey.html#CollationKey(java.lang.String)) - Constructor for class java.text.[CollationKey](http://docs.google.com/java/text/CollationKey.html) CollationKey constructor. [**Collator**](http://docs.google.com/java/text/Collator.html) - Class in [java.text](http://docs.google.com/java/text/package-summary.html)The Collator class performs locale-sensitive String comparison.[**Collator()**](http://docs.google.com/java/text/Collator.html#Collator()) - Constructor for class java.text.[Collator](http://docs.google.com/java/text/Collator.html) Default constructor. [**CollatorProvider**](http://docs.google.com/java/text/spi/CollatorProvider.html) - Class in [java.text.spi](http://docs.google.com/java/text/spi/package-summary.html)An abstract class for service providers that provide concrete implementations of the [Collator](http://docs.google.com/java/text/Collator.html) class.[**CollatorProvider()**](http://docs.google.com/java/text/spi/CollatorProvider.html#CollatorProvider()) - Constructor for class java.text.spi.[CollatorProvider](http://docs.google.com/java/text/spi/CollatorProvider.html) Sole constructor. [**Collection**](http://docs.google.com/java/util/Collection.html)<[E](http://docs.google.com/java/util/Collection.html)> - Interface in [java.util](http://docs.google.com/java/util/package-summary.html)The root interface in the *collection hierarchy*.[**CollectionCertStoreParameters**](http://docs.google.com/java/security/cert/CollectionCertStoreParameters.html) - Class in [java.security.cert](http://docs.google.com/java/security/cert/package-summary.html)Parameters used as input for the Collection CertStore algorithm.[**CollectionCertStoreParameters(Collection<?>)**](http://docs.google.com/java/security/cert/CollectionCertStoreParameters.html#CollectionCertStoreParameters(java.util.Collection)) - Constructor for class java.security.cert.[CollectionCertStoreParameters](http://docs.google.com/java/security/cert/CollectionCertStoreParameters.html) Creates an instance of CollectionCertStoreParameters which will allow certificates and CRLs to be retrieved from the specified Collection. [**CollectionCertStoreParameters()**](http://docs.google.com/java/security/cert/CollectionCertStoreParameters.html#CollectionCertStoreParameters()) - Constructor for class java.security.cert.[CollectionCertStoreParameters](http://docs.google.com/java/security/cert/CollectionCertStoreParameters.html) Creates an instance of CollectionCertStoreParameters with the default parameter values (an empty and immutable Collection). [**Collections**](http://docs.google.com/java/util/Collections.html) - Class in [java.util](http://docs.google.com/java/util/package-summary.html)This class consists exclusively of static methods that operate on or return collections.[**Color**](http://docs.google.com/java/awt/Color.html) - Class in [java.awt](http://docs.google.com/java/awt/package-summary.html)The Color class is used to encapsulate colors in the default sRGB color space or colors in arbitrary color spaces identified by a [ColorSpace](http://docs.google.com/java/awt/color/ColorSpace.html).[**Color(int, int, int)**](http://docs.google.com/java/awt/Color.html#Color(int,%20int,%20int)) - Constructor for class java.awt.[Color](http://docs.google.com/java/awt/Color.html) Creates an opaque sRGB color with the specified red, green, and blue values in the range (0 - 255). [**Color(int, int, int, int)**](http://docs.google.com/java/awt/Color.html#Color(int,%20int,%20int,%20int)) - Constructor for class java.awt.[Color](http://docs.google.com/java/awt/Color.html) Creates an sRGB color with the specified red, green, blue, and alpha values in the range (0 - 255). [**Color(int)**](http://docs.google.com/java/awt/Color.html#Color(int)) - Constructor for class java.awt.[Color](http://docs.google.com/java/awt/Color.html) Creates an opaque sRGB color with the specified combined RGB value consisting of the red component in bits 16-23, the green component in bits 8-15, and the blue component in bits 0-7. [**Color(int, boolean)**](http://docs.google.com/java/awt/Color.html#Color(int,%20boolean)) - Constructor for class java.awt.[Color](http://docs.google.com/java/awt/Color.html) Creates an sRGB color with the specified combined RGBA value consisting of the alpha component in bits 24-31, the red component in bits 16-23, the green component in bits 8-15, and the blue component in bits 0-7. [**Color(float, float, float)**](http://docs.google.com/java/awt/Color.html#Color(float,%20float,%20float)) - Constructor for class java.awt.[Color](http://docs.google.com/java/awt/Color.html) Creates an opaque sRGB color with the specified red, green, and blue values in the range (0.0 - 1.0). [**Color(float, float, float, float)**](http://docs.google.com/java/awt/Color.html#Color(float,%20float,%20float,%20float)) - Constructor for class java.awt.[Color](http://docs.google.com/java/awt/Color.html) Creates an sRGB color with the specified red, green, blue, and alpha values in the range (0.0 - 1.0). [**Color(ColorSpace, float[], float)**](http://docs.google.com/java/awt/Color.html#Color(java.awt.color.ColorSpace,%20float%5B%5D,%20float)) - Constructor for class java.awt.[Color](http://docs.google.com/java/awt/Color.html) Creates a color in the specified ColorSpace with the color components specified in the float array and the specified alpha. [**COLOR**](http://docs.google.com/java/awt/PageAttributes.ColorType.html#COLOR) - Static variable in class java.awt.[PageAttributes.ColorType](http://docs.google.com/java/awt/PageAttributes.ColorType.html) The ColorType instance to use for specifying color printing. [**COLOR**](http://docs.google.com/javax/print/attribute/standard/Chromaticity.html#COLOR) - Static variable in class javax.print.attribute.standard.[Chromaticity](http://docs.google.com/javax/print/attribute/standard/Chromaticity.html) Color printing. [**color**](http://docs.google.com/javax/swing/border/MatteBorder.html#color) - Variable in class javax.swing.border.[MatteBorder](http://docs.google.com/javax/swing/border/MatteBorder.html)   [**COLOR**](http://docs.google.com/javax/swing/text/html/CSS.Attribute.html#COLOR) - Static variable in class javax.swing.text.html.[CSS.Attribute](http://docs.google.com/javax/swing/text/html/CSS.Attribute.html)   [**COLOR**](http://docs.google.com/javax/swing/text/html/HTML.Attribute.html#COLOR) - Static variable in class javax.swing.text.html.[HTML.Attribute](http://docs.google.com/javax/swing/text/html/HTML.Attribute.html)   [**COLOR\_ACTION**](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.html#COLOR_ACTION) - Static variable in class javax.swing.text.html.[HTMLEditorKit](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.html) The Color choice action identifier The color is passed as an argument [**COLOR\_CHOOSER**](http://docs.google.com/javax/accessibility/AccessibleRole.html#COLOR_CHOOSER) - Static variable in class javax.accessibility.[AccessibleRole](http://docs.google.com/javax/accessibility/AccessibleRole.html) A specialized pane that lets the user choose a color. [**COLOR\_CHOOSER**](http://docs.google.com/javax/swing/plaf/synth/Region.html#COLOR_CHOOSER) - Static variable in class javax.swing.plaf.synth.[Region](http://docs.google.com/javax/swing/plaf/synth/Region.html) ColorChooser region. [**COLOR\_CHOOSER\_DIALOG**](http://docs.google.com/javax/swing/JRootPane.html#COLOR_CHOOSER_DIALOG) - Static variable in class javax.swing.[JRootPane](http://docs.google.com/javax/swing/JRootPane.html) Constant used for the windowDecorationStyle property. [**ColorChooserComponentFactory**](http://docs.google.com/javax/swing/colorchooser/ColorChooserComponentFactory.html) - Class in [javax.swing.colorchooser](http://docs.google.com/javax/swing/colorchooser/package-summary.html)A class designed to produce preconfigured "accessory" objects to insert into color choosers.[**ColorChooserUI**](http://docs.google.com/javax/swing/plaf/ColorChooserUI.html) - Class in [javax.swing.plaf](http://docs.google.com/javax/swing/plaf/package-summary.html)Pluggable look and feel interface for JColorChooser.[**ColorChooserUI()**](http://docs.google.com/javax/swing/plaf/ColorChooserUI.html#ColorChooserUI()) - Constructor for class javax.swing.plaf.[ColorChooserUI](http://docs.google.com/javax/swing/plaf/ColorChooserUI.html)   [**ColorConvertOp**](http://docs.google.com/java/awt/image/ColorConvertOp.html) - Class in [java.awt.image](http://docs.google.com/java/awt/image/package-summary.html)This class performs a pixel-by-pixel color conversion of the data in the source image.[**ColorConvertOp(RenderingHints)**](http://docs.google.com/java/awt/image/ColorConvertOp.html#ColorConvertOp(java.awt.RenderingHints)) - Constructor for class java.awt.image.[ColorConvertOp](http://docs.google.com/java/awt/image/ColorConvertOp.html) Constructs a new ColorConvertOp which will convert from a source color space to a destination color space. [**ColorConvertOp(ColorSpace, RenderingHints)**](http://docs.google.com/java/awt/image/ColorConvertOp.html#ColorConvertOp(java.awt.color.ColorSpace,%20java.awt.RenderingHints)) - Constructor for class java.awt.image.[ColorConvertOp](http://docs.google.com/java/awt/image/ColorConvertOp.html) Constructs a new ColorConvertOp from a ColorSpace object. [**ColorConvertOp(ColorSpace, ColorSpace, RenderingHints)**](http://docs.google.com/java/awt/image/ColorConvertOp.html#ColorConvertOp(java.awt.color.ColorSpace,%20java.awt.color.ColorSpace,%20java.awt.RenderingHints)) - Constructor for class java.awt.image.[ColorConvertOp](http://docs.google.com/java/awt/image/ColorConvertOp.html) Constructs a new ColorConvertOp from two ColorSpace objects. [**ColorConvertOp(ICC\_Profile[], RenderingHints)**](http://docs.google.com/java/awt/image/ColorConvertOp.html#ColorConvertOp(java.awt.color.ICC_Profile%5B%5D,%20java.awt.RenderingHints)) - Constructor for class java.awt.image.[ColorConvertOp](http://docs.google.com/java/awt/image/ColorConvertOp.html) Constructs a new ColorConvertOp from an array of ICC\_Profiles. [**ColorModel**](http://docs.google.com/java/awt/image/ColorModel.html) - Class in [java.awt.image](http://docs.google.com/java/awt/image/package-summary.html)The ColorModel abstract class encapsulates the methods for translating a pixel value to color components (for example, red, green, and blue) and an alpha component.[**ColorModel(int)**](http://docs.google.com/java/awt/image/ColorModel.html#ColorModel(int)) - Constructor for class java.awt.image.[ColorModel](http://docs.google.com/java/awt/image/ColorModel.html) Constructs a ColorModel that translates pixels of the specified number of bits to color/alpha components. [**ColorModel(int, int[], ColorSpace, boolean, boolean, int, int)**](http://docs.google.com/java/awt/image/ColorModel.html#ColorModel(int,%20int%5B%5D,%20java.awt.color.ColorSpace,%20boolean,%20boolean,%20int,%20int)) - Constructor for class java.awt.image.[ColorModel](http://docs.google.com/java/awt/image/ColorModel.html) Constructs a ColorModel that translates pixel values to color/alpha components. [**colorModel**](http://docs.google.com/javax/imageio/ImageTypeSpecifier.html#colorModel) - Variable in class javax.imageio.[ImageTypeSpecifier](http://docs.google.com/javax/imageio/ImageTypeSpecifier.html) The ColorModel to be used as a prototype. [**ColorSelectionModel**](http://docs.google.com/javax/swing/colorchooser/ColorSelectionModel.html) - Interface in [javax.swing.colorchooser](http://docs.google.com/javax/swing/colorchooser/package-summary.html)A model that supports selecting a Color.[**ColorSpace**](http://docs.google.com/java/awt/color/ColorSpace.html) - Class in [java.awt.color](http://docs.google.com/java/awt/color/package-summary.html)This abstract class is used to serve as a color space tag to identify the specific color space of a Color object or, via a ColorModel object, of an Image, a BufferedImage, or a GraphicsDevice.[**ColorSpace(int, int)**](http://docs.google.com/java/awt/color/ColorSpace.html#ColorSpace(int,%20int)) - Constructor for class java.awt.color.[ColorSpace](http://docs.google.com/java/awt/color/ColorSpace.html) Constructs a ColorSpace object given a color space type and the number of components. [**ColorSupported**](http://docs.google.com/javax/print/attribute/standard/ColorSupported.html) - Class in [javax.print.attribute.standard](http://docs.google.com/javax/print/attribute/standard/package-summary.html)Class ColorSupported is a printing attribute class, an enumeration, that identifies whether the device is capable of any type of color printing at all, including highlight color as well as full process color.[**ColorSupported(int)**](http://docs.google.com/javax/print/attribute/standard/ColorSupported.html#ColorSupported(int)) - Constructor for class javax.print.attribute.standard.[ColorSupported](http://docs.google.com/javax/print/attribute/standard/ColorSupported.html) Construct a new color supported enumeration value with the given integer value. [**ColorType**](http://docs.google.com/javax/swing/plaf/synth/ColorType.html) - Class in [javax.swing.plaf.synth](http://docs.google.com/javax/swing/plaf/synth/package-summary.html)A typesafe enumeration of colors that can be fetched from a style.[**ColorType(String)**](http://docs.google.com/javax/swing/plaf/synth/ColorType.html#ColorType(java.lang.String)) - Constructor for class javax.swing.plaf.synth.[ColorType](http://docs.google.com/javax/swing/plaf/synth/ColorType.html) Creates a new ColorType with the specified description. [**ColorUIResource**](http://docs.google.com/javax/swing/plaf/ColorUIResource.html) - Class in [javax.swing.plaf](http://docs.google.com/javax/swing/plaf/package-summary.html) [**ColorUIResource(int, int, int)**](http://docs.google.com/javax/swing/plaf/ColorUIResource.html#ColorUIResource(int,%20int,%20int)) - Constructor for class javax.swing.plaf.[ColorUIResource](http://docs.google.com/javax/swing/plaf/ColorUIResource.html)   [**ColorUIResource(int)**](http://docs.google.com/javax/swing/plaf/ColorUIResource.html#ColorUIResource(int)) - Constructor for class javax.swing.plaf.[ColorUIResource](http://docs.google.com/javax/swing/plaf/ColorUIResource.html)   [**ColorUIResource(float, float, float)**](http://docs.google.com/javax/swing/plaf/ColorUIResource.html#ColorUIResource(float,%20float,%20float)) - Constructor for class javax.swing.plaf.[ColorUIResource](http://docs.google.com/javax/swing/plaf/ColorUIResource.html)   [**ColorUIResource(Color)**](http://docs.google.com/javax/swing/plaf/ColorUIResource.html#ColorUIResource(java.awt.Color)) - Constructor for class javax.swing.plaf.[ColorUIResource](http://docs.google.com/javax/swing/plaf/ColorUIResource.html)   [**COLS**](http://docs.google.com/javax/swing/text/html/HTML.Attribute.html#COLS) - Static variable in class javax.swing.text.html.[HTML.Attribute](http://docs.google.com/javax/swing/text/html/HTML.Attribute.html)   [**COLSPAN**](http://docs.google.com/javax/swing/text/html/HTML.Attribute.html#COLSPAN) - Static variable in class javax.swing.text.html.[HTML.Attribute](http://docs.google.com/javax/swing/text/html/HTML.Attribute.html)   [**column**](http://docs.google.com/javax/swing/event/TableModelEvent.html#column) - Variable in class javax.swing.event.[TableModelEvent](http://docs.google.com/javax/swing/event/TableModelEvent.html)   [**COLUMN\_HEADER**](http://docs.google.com/javax/accessibility/AccessibleRole.html#COLUMN_HEADER) - Static variable in class javax.accessibility.[AccessibleRole](http://docs.google.com/javax/accessibility/AccessibleRole.html) The header for a column of data. [**COLUMN\_HEADER**](http://docs.google.com/javax/swing/ScrollPaneConstants.html#COLUMN_HEADER) - Static variable in interface javax.swing.[ScrollPaneConstants](http://docs.google.com/javax/swing/ScrollPaneConstants.html) Identifies the area at the top the viewport between the upper left corner and the upper right corner. [**COLUMN\_WIDTH\_PROPERTY**](http://docs.google.com/javax/swing/table/TableColumn.html#COLUMN_WIDTH_PROPERTY) - Static variable in class javax.swing.table.[TableColumn](http://docs.google.com/javax/swing/table/TableColumn.html) Obsolete as of Java 2 platform v1.3. [**columnAdded(TableColumnModelEvent)**](http://docs.google.com/javax/swing/event/TableColumnModelListener.html#columnAdded(javax.swing.event.TableColumnModelEvent)) - Method in interface javax.swing.event.[TableColumnModelListener](http://docs.google.com/javax/swing/event/TableColumnModelListener.html) Tells listeners that a column was added to the model. [**columnAdded(TableColumnModelEvent)**](http://docs.google.com/javax/swing/JTable.AccessibleJTable.html#columnAdded(javax.swing.event.TableColumnModelEvent)) - Method in class javax.swing.[JTable.AccessibleJTable](http://docs.google.com/javax/swing/JTable.AccessibleJTable.html) Track changes to the table contents (column insertions) [**columnAdded(TableColumnModelEvent)**](http://docs.google.com/javax/swing/JTable.html#columnAdded(javax.swing.event.TableColumnModelEvent)) - Method in class javax.swing.[JTable](http://docs.google.com/javax/swing/JTable.html) Invoked when a column is added to the table column model. [**columnAdded(TableColumnModelEvent)**](http://docs.google.com/javax/swing/table/JTableHeader.html#columnAdded(javax.swing.event.TableColumnModelEvent)) - Method in class javax.swing.table.[JTableHeader](http://docs.google.com/javax/swing/table/JTableHeader.html) Invoked when a column is added to the table column model. [**columnAtPoint(Point)**](http://docs.google.com/javax/swing/JTable.html#columnAtPoint(java.awt.Point)) - Method in class javax.swing.[JTable](http://docs.google.com/javax/swing/JTable.html) Returns the index of the column that point lies in, or -1 if the result is not in the range [0, getColumnCount()-1]. [**columnAtPoint(Point)**](http://docs.google.com/javax/swing/table/JTableHeader.html#columnAtPoint(java.awt.Point)) - Method in class javax.swing.table.[JTableHeader](http://docs.google.com/javax/swing/table/JTableHeader.html) Returns the index of the column that point lies in, or -1 if it lies out of bounds. [**columnHeader**](http://docs.google.com/javax/swing/JScrollPane.html#columnHeader) - Variable in class javax.swing.[JScrollPane](http://docs.google.com/javax/swing/JScrollPane.html) The column header child. [**columnIdentifiers**](http://docs.google.com/javax/swing/table/DefaultTableModel.html#columnIdentifiers) - Variable in class javax.swing.table.[DefaultTableModel](http://docs.google.com/javax/swing/table/DefaultTableModel.html) The Vector of column identifiers. [**columnMargin**](http://docs.google.com/javax/swing/table/DefaultTableColumnModel.html#columnMargin) - Variable in class javax.swing.table.[DefaultTableColumnModel](http://docs.google.com/javax/swing/table/DefaultTableColumnModel.html) Width margin between each column [**columnMarginChanged(ChangeEvent)**](http://docs.google.com/javax/swing/event/TableColumnModelListener.html#columnMarginChanged(javax.swing.event.ChangeEvent)) - Method in interface javax.swing.event.[TableColumnModelListener](http://docs.google.com/javax/swing/event/TableColumnModelListener.html) Tells listeners that a column was moved due to a margin change. [**columnMarginChanged(ChangeEvent)**](http://docs.google.com/javax/swing/JTable.AccessibleJTable.html#columnMarginChanged(javax.swing.event.ChangeEvent)) - Method in class javax.swing.[JTable.AccessibleJTable](http://docs.google.com/javax/swing/JTable.AccessibleJTable.html) Track changes of a column moving due to margin changes. [**columnMarginChanged(ChangeEvent)**](http://docs.google.com/javax/swing/JTable.html#columnMarginChanged(javax.swing.event.ChangeEvent)) - Method in class javax.swing.[JTable](http://docs.google.com/javax/swing/JTable.html) Invoked when a column is moved due to a margin change. [**columnMarginChanged(ChangeEvent)**](http://docs.google.com/javax/swing/table/JTableHeader.html#columnMarginChanged(javax.swing.event.ChangeEvent)) - Method in class javax.swing.table.[JTableHeader](http://docs.google.com/javax/swing/table/JTableHeader.html) Invoked when a column is moved due to a margin change. [**columnModel**](http://docs.google.com/javax/swing/JTable.html#columnModel) - Variable in class javax.swing.[JTable](http://docs.google.com/javax/swing/JTable.html) The TableColumnModel of the table. [**columnModel**](http://docs.google.com/javax/swing/table/JTableHeader.html#columnModel) - Variable in class javax.swing.table.[JTableHeader](http://docs.google.com/javax/swing/table/JTableHeader.html) The TableColumnModel of the table header. [**columnMoved(TableColumnModelEvent)**](http://docs.google.com/javax/swing/event/TableColumnModelListener.html#columnMoved(javax.swing.event.TableColumnModelEvent)) - Method in interface javax.swing.event.[TableColumnModelListener](http://docs.google.com/javax/swing/event/TableColumnModelListener.html) Tells listeners that a column was repositioned. [**columnMoved(TableColumnModelEvent)**](http://docs.google.com/javax/swing/JTable.AccessibleJTable.html#columnMoved(javax.swing.event.TableColumnModelEvent)) - Method in class javax.swing.[JTable.AccessibleJTable](http://docs.google.com/javax/swing/JTable.AccessibleJTable.html) Track changes of a column repositioning. [**columnMoved(TableColumnModelEvent)**](http://docs.google.com/javax/swing/JTable.html#columnMoved(javax.swing.event.TableColumnModelEvent)) - Method in class javax.swing.[JTable](http://docs.google.com/javax/swing/JTable.html) Invoked when a column is repositioned. [**columnMoved(TableColumnModelEvent)**](http://docs.google.com/javax/swing/table/JTableHeader.html#columnMoved(javax.swing.event.TableColumnModelEvent)) - Method in class javax.swing.table.[JTableHeader](http://docs.google.com/javax/swing/table/JTableHeader.html) Invoked when a column is repositioned. [**columnNoNulls**](http://docs.google.com/java/sql/DatabaseMetaData.html#columnNoNulls) - Static variable in interface java.sql.[DatabaseMetaData](http://docs.google.com/java/sql/DatabaseMetaData.html) Indicates that the column might not allow NULL values. [**columnNoNulls**](http://docs.google.com/java/sql/ResultSetMetaData.html#columnNoNulls) - Static variable in interface java.sql.[ResultSetMetaData](http://docs.google.com/java/sql/ResultSetMetaData.html) The constant indicating that a column does not allow NULL values. [**columnNullable**](http://docs.google.com/java/sql/DatabaseMetaData.html#columnNullable) - Static variable in interface java.sql.[DatabaseMetaData](http://docs.google.com/java/sql/DatabaseMetaData.html) Indicates that the column definitely allows NULL values. [**columnNullable**](http://docs.google.com/java/sql/ResultSetMetaData.html#columnNullable) - Static variable in interface java.sql.[ResultSetMetaData](http://docs.google.com/java/sql/ResultSetMetaData.html) The constant indicating that a column allows NULL values. [**columnNullableUnknown**](http://docs.google.com/java/sql/DatabaseMetaData.html#columnNullableUnknown) - Static variable in interface java.sql.[DatabaseMetaData](http://docs.google.com/java/sql/DatabaseMetaData.html) Indicates that the nullability of columns is unknown. [**columnNullableUnknown**](http://docs.google.com/java/sql/ResultSetMetaData.html#columnNullableUnknown) - Static variable in interface java.sql.[ResultSetMetaData](http://docs.google.com/java/sql/ResultSetMetaData.html) The constant indicating that the nullability of a column's values is unknown. [**columnRemoved(TableColumnModelEvent)**](http://docs.google.com/javax/swing/event/TableColumnModelListener.html#columnRemoved(javax.swing.event.TableColumnModelEvent)) - Method in interface javax.swing.event.[TableColumnModelListener](http://docs.google.com/javax/swing/event/TableColumnModelListener.html) Tells listeners that a column was removed from the model. [**columnRemoved(TableColumnModelEvent)**](http://docs.google.com/javax/swing/JTable.AccessibleJTable.html#columnRemoved(javax.swing.event.TableColumnModelEvent)) - Method in class javax.swing.[JTable.AccessibleJTable](http://docs.google.com/javax/swing/JTable.AccessibleJTable.html) Track changes to the table contents (column deletions) [**columnRemoved(TableColumnModelEvent)**](http://docs.google.com/javax/swing/JTable.html#columnRemoved(javax.swing.event.TableColumnModelEvent)) - Method in class javax.swing.[JTable](http://docs.google.com/javax/swing/JTable.html) Invoked when a column is removed from the table column model. [**columnRemoved(TableColumnModelEvent)**](http://docs.google.com/javax/swing/table/JTableHeader.html#columnRemoved(javax.swing.event.TableColumnModelEvent)) - Method in class javax.swing.table.[JTableHeader](http://docs.google.com/javax/swing/table/JTableHeader.html) Invoked when a column is removed from the table column model. [**columnSelectionAllowed**](http://docs.google.com/javax/swing/table/DefaultTableColumnModel.html#columnSelectionAllowed) - Variable in class javax.swing.table.[DefaultTableColumnModel](http://docs.google.com/javax/swing/table/DefaultTableColumnModel.html) Column selection allowed in this column model [**columnSelectionChanged(ListSelectionEvent)**](http://docs.google.com/javax/swing/event/TableColumnModelListener.html#columnSelectionChanged(javax.swing.event.ListSelectionEvent)) - Method in interface javax.swing.event.[TableColumnModelListener](http://docs.google.com/javax/swing/event/TableColumnModelListener.html) Tells listeners that the selection model of the TableColumnModel changed. [**columnSelectionChanged(ListSelectionEvent)**](http://docs.google.com/javax/swing/JTable.AccessibleJTable.html#columnSelectionChanged(javax.swing.event.ListSelectionEvent)) - Method in class javax.swing.[JTable.AccessibleJTable](http://docs.google.com/javax/swing/JTable.AccessibleJTable.html) Track that the selection model of the TableColumnModel changed. [**columnSelectionChanged(ListSelectionEvent)**](http://docs.google.com/javax/swing/JTable.html#columnSelectionChanged(javax.swing.event.ListSelectionEvent)) - Method in class javax.swing.[JTable](http://docs.google.com/javax/swing/JTable.html) Invoked when the selection model of the TableColumnModel is changed. [**columnSelectionChanged(ListSelectionEvent)**](http://docs.google.com/javax/swing/table/JTableHeader.html#columnSelectionChanged(javax.swing.event.ListSelectionEvent)) - Method in class javax.swing.table.[JTableHeader](http://docs.google.com/javax/swing/table/JTableHeader.html) Invoked when the selection model of the TableColumnModel is changed. [**columnUpdated(int)**](http://docs.google.com/javax/sql/rowset/CachedRowSet.html#columnUpdated(int)) - Method in interface javax.sql.rowset.[CachedRowSet](http://docs.google.com/javax/sql/rowset/CachedRowSet.html) Indicates whether the designated column in the current row of this CachedRowSet object has been updated. [**columnUpdated(String)**](http://docs.google.com/javax/sql/rowset/CachedRowSet.html#columnUpdated(java.lang.String)) - Method in interface javax.sql.rowset.[CachedRowSet](http://docs.google.com/javax/sql/rowset/CachedRowSet.html) Indicates whether the designated column in the current row of this CachedRowSet object has been updated. [**columnWeights**](http://docs.google.com/java/awt/GridBagLayout.html#columnWeights) - Variable in class java.awt.[GridBagLayout](http://docs.google.com/java/awt/GridBagLayout.html) This field holds the overrides to the column weights. [**columnWidths**](http://docs.google.com/java/awt/GridBagLayout.html#columnWidths) - Variable in class java.awt.[GridBagLayout](http://docs.google.com/java/awt/GridBagLayout.html) This field holds the overrides to the column minimum width. [**combine(ProtectionDomain[], ProtectionDomain[])**](http://docs.google.com/java/security/DomainCombiner.html#combine(java.security.ProtectionDomain%5B%5D,%20java.security.ProtectionDomain%5B%5D)) - Method in interface java.security.[DomainCombiner](http://docs.google.com/java/security/DomainCombiner.html) Modify or update the provided ProtectionDomains. [**combine(ProtectionDomain[], ProtectionDomain[])**](http://docs.google.com/javax/security/auth/SubjectDomainCombiner.html#combine(java.security.ProtectionDomain%5B%5D,%20java.security.ProtectionDomain%5B%5D)) - Method in class javax.security.auth.[SubjectDomainCombiner](http://docs.google.com/javax/security/auth/SubjectDomainCombiner.html) Update the relevant ProtectionDomains with the Principals from the Subject associated with this SubjectDomainCombiner. [**COMBINING**](http://docs.google.com/java/awt/font/GlyphMetrics.html#COMBINING) - Static variable in class java.awt.font.[GlyphMetrics](http://docs.google.com/java/awt/font/GlyphMetrics.html) Indicates a glyph that represents a combining character, such as an umlaut. [**COMBINING\_DIACRITICAL\_MARKS**](http://docs.google.com/java/lang/Character.UnicodeBlock.html#COMBINING_DIACRITICAL_MARKS) - Static variable in class java.lang.[Character.UnicodeBlock](http://docs.google.com/java/lang/Character.UnicodeBlock.html) Constant for the "Combining Diacritical Marks" Unicode character block. [**COMBINING\_HALF\_MARKS**](http://docs.google.com/java/lang/Character.UnicodeBlock.html#COMBINING_HALF_MARKS) - Static variable in class java.lang.[Character.UnicodeBlock](http://docs.google.com/java/lang/Character.UnicodeBlock.html) Constant for the "Combining Half Marks" Unicode character block. [**COMBINING\_MARKS\_FOR\_SYMBOLS**](http://docs.google.com/java/lang/Character.UnicodeBlock.html#COMBINING_MARKS_FOR_SYMBOLS) - Static variable in class java.lang.[Character.UnicodeBlock](http://docs.google.com/java/lang/Character.UnicodeBlock.html) Constant for the "Combining Diacritical Marks for Symbols" Unicode character block. [**COMBINING\_SPACING\_MARK**](http://docs.google.com/java/lang/Character.html#COMBINING_SPACING_MARK) - Static variable in class java.lang.[Character](http://docs.google.com/java/lang/Character.html) General category "Mc" in the Unicode specification. [**COMBO\_BOX**](http://docs.google.com/javax/accessibility/AccessibleRole.html#COMBO_BOX) - Static variable in class javax.accessibility.[AccessibleRole](http://docs.google.com/javax/accessibility/AccessibleRole.html) A list of choices the user can select from. [**COMBO\_BOX**](http://docs.google.com/javax/swing/plaf/synth/Region.html#COMBO_BOX) - Static variable in class javax.swing.plaf.synth.[Region](http://docs.google.com/javax/swing/plaf/synth/Region.html) ComboBox region. [**comboBox**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html#comboBox) - Variable in class javax.swing.plaf.basic.[BasicComboBoxUI](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html)   [**comboBox**](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html#comboBox) - Variable in class javax.swing.plaf.basic.[BasicComboPopup](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html)   [**comboBox**](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxButton.html#comboBox) - Variable in class javax.swing.plaf.metal.[MetalComboBoxButton](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxButton.html)   [**ComboBoxEditor**](http://docs.google.com/javax/swing/ComboBoxEditor.html) - Interface in [javax.swing](http://docs.google.com/javax/swing/package-summary.html)The editor component used for JComboBox components.[**ComboBoxModel**](http://docs.google.com/javax/swing/ComboBoxModel.html) - Interface in [javax.swing](http://docs.google.com/javax/swing/package-summary.html)A data model for a combo box.[**ComboBoxUI**](http://docs.google.com/javax/swing/plaf/ComboBoxUI.html) - Class in [javax.swing.plaf](http://docs.google.com/javax/swing/plaf/package-summary.html)Pluggable look and feel interface for JComboBox.[**ComboBoxUI()**](http://docs.google.com/javax/swing/plaf/ComboBoxUI.html#ComboBoxUI()) - Constructor for class javax.swing.plaf.[ComboBoxUI](http://docs.google.com/javax/swing/plaf/ComboBoxUI.html)   [**comboIcon**](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxButton.html#comboIcon) - Variable in class javax.swing.plaf.metal.[MetalComboBoxButton](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxButton.html)   [**ComboPopup**](http://docs.google.com/javax/swing/plaf/basic/ComboPopup.html) - Interface in [javax.swing.plaf.basic](http://docs.google.com/javax/swing/plaf/basic/package-summary.html)The interface which defines the methods required for the implementation of the popup portion of a combo box.[**COMM\_FAILURE**](http://docs.google.com/org/omg/CORBA/COMM_FAILURE.html) - Exception in [org.omg.CORBA](http://docs.google.com/org/omg/CORBA/package-summary.html)This exception is raised if communication is lost while an operation is in progress, after the request was sent by the client, but before the reply from the server has been returned to the client.[**COMM\_FAILURE()**](http://docs.google.com/org/omg/CORBA/COMM_FAILURE.html#COMM_FAILURE()) - Constructor for exception org.omg.CORBA.[COMM\_FAILURE](http://docs.google.com/org/omg/CORBA/COMM_FAILURE.html) Constructs a COMM\_FAILURE exception with a default minor code of 0 and a completion state of COMPLETED\_NO. [**COMM\_FAILURE(String)**](http://docs.google.com/org/omg/CORBA/COMM_FAILURE.html#COMM_FAILURE(java.lang.String)) - Constructor for exception org.omg.CORBA.[COMM\_FAILURE](http://docs.google.com/org/omg/CORBA/COMM_FAILURE.html) Constructs a COMM\_FAILURE exception with the specified detail message, a minor code of 0, and a completion state of COMPLETED\_NO. [**COMM\_FAILURE(int, CompletionStatus)**](http://docs.google.com/org/omg/CORBA/COMM_FAILURE.html#COMM_FAILURE(int,%20org.omg.CORBA.CompletionStatus)) - Constructor for exception org.omg.CORBA.[COMM\_FAILURE](http://docs.google.com/org/omg/CORBA/COMM_FAILURE.html) Constructs a COMM\_FAILURE exception with the specified minor code and completion status. [**COMM\_FAILURE(String, int, CompletionStatus)**](http://docs.google.com/org/omg/CORBA/COMM_FAILURE.html#COMM_FAILURE(java.lang.String,%20int,%20org.omg.CORBA.CompletionStatus)) - Constructor for exception org.omg.CORBA.[COMM\_FAILURE](http://docs.google.com/org/omg/CORBA/COMM_FAILURE.html) Constructs a COMM\_FAILURE exception with the specified detail message, minor code, and completion status. [**command(Object)**](http://docs.google.com/java/lang/Compiler.html#command(java.lang.Object)) - Static method in class java.lang.[Compiler](http://docs.google.com/java/lang/Compiler.html) Examines the argument type and its fields and perform some documented operation. [**command(List<String>)**](http://docs.google.com/java/lang/ProcessBuilder.html#command(java.util.List)) - Method in class java.lang.[ProcessBuilder](http://docs.google.com/java/lang/ProcessBuilder.html) Sets this process builder's operating system program and arguments. [**command(String...)**](http://docs.google.com/java/lang/ProcessBuilder.html#command(java.lang.String...)) - Method in class java.lang.[ProcessBuilder](http://docs.google.com/java/lang/ProcessBuilder.html) Sets this process builder's operating system program and arguments. [**command()**](http://docs.google.com/java/lang/ProcessBuilder.html#command()) - Method in class java.lang.[ProcessBuilder](http://docs.google.com/java/lang/ProcessBuilder.html) Returns this process builder's operating system program and arguments. [**CommandInfo**](http://docs.google.com/javax/activation/CommandInfo.html) - Class in [javax.activation](http://docs.google.com/javax/activation/package-summary.html)The CommandInfo class is used by CommandMap implementations to describe the results of command requests.[**CommandInfo(String, String)**](http://docs.google.com/javax/activation/CommandInfo.html#CommandInfo(java.lang.String,%20java.lang.String)) - Constructor for class javax.activation.[CommandInfo](http://docs.google.com/javax/activation/CommandInfo.html) The Constructor for CommandInfo. [**CommandMap**](http://docs.google.com/javax/activation/CommandMap.html) - Class in [javax.activation](http://docs.google.com/javax/activation/package-summary.html)The CommandMap class provides an interface to a registry of command objects available in the system.[**CommandMap()**](http://docs.google.com/javax/activation/CommandMap.html#CommandMap()) - Constructor for class javax.activation.[CommandMap](http://docs.google.com/javax/activation/CommandMap.html)   [**CommandObject**](http://docs.google.com/javax/activation/CommandObject.html) - Interface in [javax.activation](http://docs.google.com/javax/activation/package-summary.html)JavaBeans components that are Activation Framework aware implement this interface to find out which command verb they're being asked to perform, and to obtain the DataHandler representing the data they should operate on.[**COMMENT**](http://docs.google.com/javax/swing/text/html/HTML.Attribute.html#COMMENT) - Static variable in class javax.swing.text.html.[HTML.Attribute](http://docs.google.com/javax/swing/text/html/HTML.Attribute.html)   [**COMMENT**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#COMMENT) - Static variable in class javax.swing.text.html.[HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) All comments are labeled with this tag. [**comment(Element)**](http://docs.google.com/javax/swing/text/html/HTMLWriter.html#comment(javax.swing.text.Element)) - Method in class javax.swing.text.html.[HTMLWriter](http://docs.google.com/javax/swing/text/html/HTMLWriter.html) Writes out comments. [**Comment**](http://docs.google.com/javax/xml/stream/events/Comment.html) - Interface in [javax.xml.stream.events](http://docs.google.com/javax/xml/stream/events/package-summary.html)An interface for comment events[**COMMENT**](http://docs.google.com/javax/xml/stream/XMLStreamConstants.html#COMMENT) - Static variable in interface javax.xml.stream.[XMLStreamConstants](http://docs.google.com/javax/xml/stream/XMLStreamConstants.html) Indicates an event is a comment [**Comment**](http://docs.google.com/org/w3c/dom/Comment.html) - Interface in [org.w3c.dom](http://docs.google.com/org/w3c/dom/package-summary.html)This interface inherits from CharacterData and represents the content of a comment, i.e., all the characters between the starting ' <!--' and ending '-->'.[**comment(char[], int, int)**](http://docs.google.com/org/xml/sax/ext/DefaultHandler2.html#comment(char%5B%5D,%20int,%20int)) - Method in class org.xml.sax.ext.[DefaultHandler2](http://docs.google.com/org/xml/sax/ext/DefaultHandler2.html)   [**comment(char[], int, int)**](http://docs.google.com/org/xml/sax/ext/LexicalHandler.html#comment(char%5B%5D,%20int,%20int)) - Method in interface org.xml.sax.ext.[LexicalHandler](http://docs.google.com/org/xml/sax/ext/LexicalHandler.html) Report an XML comment anywhere in the document. [**COMMENT\_NODE**](http://docs.google.com/org/w3c/dom/Node.html#COMMENT_NODE) - Static variable in interface org.w3c.dom.[Node](http://docs.google.com/org/w3c/dom/Node.html) The node is a Comment. [**commentChar(int)**](http://docs.google.com/java/io/StreamTokenizer.html#commentChar(int)) - Method in class java.io.[StreamTokenizer](http://docs.google.com/java/io/StreamTokenizer.html) Specified that the character argument starts a single-line comment. [**COMMENTS**](http://docs.google.com/java/util/regex/Pattern.html#COMMENTS) - Static variable in class java.util.regex.[Pattern](http://docs.google.com/java/util/regex/Pattern.html) Permits whitespace and comments in pattern. [**commit()**](http://docs.google.com/java/sql/Connection.html#commit()) - Method in interface java.sql.[Connection](http://docs.google.com/java/sql/Connection.html) Makes all changes made since the previous commit/rollback permanent and releases any database locks currently held by this Connection object. [**commit()**](http://docs.google.com/javax/security/auth/spi/LoginModule.html#commit()) - Method in interface javax.security.auth.spi.[LoginModule](http://docs.google.com/javax/security/auth/spi/LoginModule.html) Method to commit the authentication process (phase 2). [**commit()**](http://docs.google.com/javax/sql/rowset/CachedRowSet.html#commit()) - Method in interface javax.sql.rowset.[CachedRowSet](http://docs.google.com/javax/sql/rowset/CachedRowSet.html) Each CachedRowSet object's SyncProvider contains a Connection object from the ResultSet or JDBC properties passed to it's constructors. [**commit()**](http://docs.google.com/javax/sql/rowset/JdbcRowSet.html#commit()) - Method in interface javax.sql.rowset.[JdbcRowSet](http://docs.google.com/javax/sql/rowset/JdbcRowSet.html) Each JdbcRowSet contains a Connection object from the ResultSet or JDBC properties passed to it's constructors. [**commit()**](http://docs.google.com/javax/sql/rowset/spi/TransactionalWriter.html#commit()) - Method in interface javax.sql.rowset.spi.[TransactionalWriter](http://docs.google.com/javax/sql/rowset/spi/TransactionalWriter.html) Makes permanent all changes that have been performed by the acceptChanges method since the last call to either the commit or rollback methods. [**COMMIT**](http://docs.google.com/javax/swing/JFormattedTextField.html#COMMIT) - Static variable in class javax.swing.[JFormattedTextField](http://docs.google.com/javax/swing/JFormattedTextField.html) Constant identifying that when focus is lost, commitEdit should be invoked. [**commit(Xid, boolean)**](http://docs.google.com/javax/transaction/xa/XAResource.html#commit(javax.transaction.xa.Xid,%20boolean)) - Method in interface javax.transaction.xa.[XAResource](http://docs.google.com/javax/transaction/xa/XAResource.html) Commits the global transaction specified by xid. [**COMMIT\_ON\_ACCEPT\_CHANGES**](http://docs.google.com/javax/sql/rowset/CachedRowSet.html#COMMIT_ON_ACCEPT_CHANGES) - Static variable in interface javax.sql.rowset.[CachedRowSet](http://docs.google.com/javax/sql/rowset/CachedRowSet.html) Causes the CachedRowSet object's SyncProvider to commit the changes when acceptChanges() is called. [**COMMIT\_OR\_REVERT**](http://docs.google.com/javax/swing/JFormattedTextField.html#COMMIT_OR_REVERT) - Static variable in class javax.swing.[JFormattedTextField](http://docs.google.com/javax/swing/JFormattedTextField.html) Constant identifying that when focus is lost, commitEdit should be invoked. [**commitEdit()**](http://docs.google.com/javax/swing/JFormattedTextField.html#commitEdit()) - Method in class javax.swing.[JFormattedTextField](http://docs.google.com/javax/swing/JFormattedTextField.html) Forces the current value to be taken from the AbstractFormatter and set as the current value. [**commitEdit()**](http://docs.google.com/javax/swing/JSpinner.html#commitEdit()) - Method in class javax.swing.[JSpinner](http://docs.google.com/javax/swing/JSpinner.html) Commits the currently edited value to the SpinnerModel. [**commitEdit()**](http://docs.google.com/javax/swing/JSpinner.DefaultEditor.html#commitEdit()) - Method in class javax.swing.[JSpinner.DefaultEditor](http://docs.google.com/javax/swing/JSpinner.DefaultEditor.html) Pushes the currently edited value to the SpinnerModel. [**COMMON**](http://docs.google.com/java/awt/JobAttributes.DialogType.html#COMMON) - Static variable in class java.awt.[JobAttributes.DialogType](http://docs.google.com/java/awt/JobAttributes.DialogType.html) The DialogType instance to use for specifying the cross-platform, pure Java print dialog. [**CommonDataSource**](http://docs.google.com/javax/sql/CommonDataSource.html) - Interface in [javax.sql](http://docs.google.com/javax/sql/package-summary.html)Interface that defines the methods which are common between DataSource, XADataSource and ConnectionPoolDataSource.[**CommunicationException**](http://docs.google.com/javax/naming/CommunicationException.html) - Exception in [javax.naming](http://docs.google.com/javax/naming/package-summary.html)This exception is thrown when the client is unable to communicate with the directory or naming service.[**CommunicationException(String)**](http://docs.google.com/javax/naming/CommunicationException.html#CommunicationException(java.lang.String)) - Constructor for exception javax.naming.[CommunicationException](http://docs.google.com/javax/naming/CommunicationException.html) Constructs a new instance of CommunicationException using the arguments supplied. [**CommunicationException()**](http://docs.google.com/javax/naming/CommunicationException.html#CommunicationException()) - Constructor for exception javax.naming.[CommunicationException](http://docs.google.com/javax/naming/CommunicationException.html) Constructs a new instance of CommunicationException. [**compact()**](http://docs.google.com/java/nio/ByteBuffer.html#compact()) - Method in class java.nio.[ByteBuffer](http://docs.google.com/java/nio/ByteBuffer.html) Compacts this buffer  *(optional operation)*. [**compact()**](http://docs.google.com/java/nio/CharBuffer.html#compact()) - Method in class java.nio.[CharBuffer](http://docs.google.com/java/nio/CharBuffer.html) Compacts this buffer  *(optional operation)*. [**compact()**](http://docs.google.com/java/nio/DoubleBuffer.html#compact()) - Method in class java.nio.[DoubleBuffer](http://docs.google.com/java/nio/DoubleBuffer.html) Compacts this buffer  *(optional operation)*. [**compact()**](http://docs.google.com/java/nio/FloatBuffer.html#compact()) - Method in class java.nio.[FloatBuffer](http://docs.google.com/java/nio/FloatBuffer.html) Compacts this buffer  *(optional operation)*. [**compact()**](http://docs.google.com/java/nio/IntBuffer.html#compact()) - Method in class java.nio.[IntBuffer](http://docs.google.com/java/nio/IntBuffer.html) Compacts this buffer  *(optional operation)*. [**compact()**](http://docs.google.com/java/nio/LongBuffer.html#compact()) - Method in class java.nio.[LongBuffer](http://docs.google.com/java/nio/LongBuffer.html) Compacts this buffer  *(optional operation)*. [**compact()**](http://docs.google.com/java/nio/ShortBuffer.html#compact()) - Method in class java.nio.[ShortBuffer](http://docs.google.com/java/nio/ShortBuffer.html) Compacts this buffer  *(optional operation)*. [**COMPACT**](http://docs.google.com/javax/swing/text/html/HTML.Attribute.html#COMPACT) - Static variable in class javax.swing.text.html.[HTML.Attribute](http://docs.google.com/javax/swing/text/html/HTML.Attribute.html)   [**COMPACT\_DISC**](http://docs.google.com/javax/sound/sampled/Port.Info.html#COMPACT_DISC) - Static variable in class javax.sound.sampled.[Port.Info](http://docs.google.com/javax/sound/sampled/Port.Info.html) A type of port that gets audio from a CD-ROM drive. [**Comparable**](http://docs.google.com/java/lang/Comparable.html)<[T](http://docs.google.com/java/lang/Comparable.html)> - Interface in [java.lang](http://docs.google.com/java/lang/package-summary.html)This interface imposes a total ordering on the objects of each class that implements it.[**Comparator**](http://docs.google.com/java/util/Comparator.html)<[T](http://docs.google.com/java/util/Comparator.html)> - Interface in [java.util](http://docs.google.com/java/util/package-summary.html)A comparison function, which imposes a *total ordering* on some collection of objects.[**comparator()**](http://docs.google.com/java/util/concurrent/ConcurrentSkipListMap.html#comparator()) - Method in class java.util.concurrent.[ConcurrentSkipListMap](http://docs.google.com/java/util/concurrent/ConcurrentSkipListMap.html)   [**comparator()**](http://docs.google.com/java/util/concurrent/ConcurrentSkipListSet.html#comparator()) - Method in class java.util.concurrent.[ConcurrentSkipListSet](http://docs.google.com/java/util/concurrent/ConcurrentSkipListSet.html)   [**comparator()**](http://docs.google.com/java/util/concurrent/PriorityBlockingQueue.html#comparator()) - Method in class java.util.concurrent.[PriorityBlockingQueue](http://docs.google.com/java/util/concurrent/PriorityBlockingQueue.html) Returns the comparator used to order the elements in this queue, or null if this queue uses the [natural ordering](http://docs.google.com/java/lang/Comparable.html) of its elements. [**comparator()**](http://docs.google.com/java/util/PriorityQueue.html#comparator()) - Method in class java.util.[PriorityQueue](http://docs.google.com/java/util/PriorityQueue.html) Returns the comparator used to order the elements in this queue, or null if this queue is sorted according to the [natural ordering](http://docs.google.com/java/lang/Comparable.html) of its elements. [**comparator()**](http://docs.google.com/java/util/SortedMap.html#comparator()) - Method in interface java.util.[SortedMap](http://docs.google.com/java/util/SortedMap.html) Returns the comparator used to order the keys in this map, or null if this map uses the [natural ordering](http://docs.google.com/java/lang/Comparable.html) of its keys. [**comparator()**](http://docs.google.com/java/util/SortedSet.html#comparator()) - Method in interface java.util.[SortedSet](http://docs.google.com/java/util/SortedSet.html) Returns the comparator used to order the elements in this set, or null if this set uses the [natural ordering](http://docs.google.com/java/lang/Comparable.html) of its elements. [**comparator()**](http://docs.google.com/java/util/TreeMap.html#comparator()) - Method in class java.util.[TreeMap](http://docs.google.com/java/util/TreeMap.html)   [**comparator()**](http://docs.google.com/java/util/TreeSet.html#comparator()) - Method in class java.util.[TreeSet](http://docs.google.com/java/util/TreeSet.html)   [**compare(double, double)**](http://docs.google.com/java/lang/Double.html#compare(double,%20double)) - Static method in class java.lang.[Double](http://docs.google.com/java/lang/Double.html) Compares the two specified double values. [**compare(float, float)**](http://docs.google.com/java/lang/Float.html#compare(float,%20float)) - Static method in class java.lang.[Float](http://docs.google.com/java/lang/Float.html) Compares the two specified float values. [**compare(String, String)**](http://docs.google.com/java/text/Collator.html#compare(java.lang.String,%20java.lang.String)) - Method in class java.text.[Collator](http://docs.google.com/java/text/Collator.html) Compares the source string to the target string according to the collation rules for this Collator. [**compare(Object, Object)**](http://docs.google.com/java/text/Collator.html#compare(java.lang.Object,%20java.lang.Object)) - Method in class java.text.[Collator](http://docs.google.com/java/text/Collator.html) Compares its two arguments for order. [**compare(String, String)**](http://docs.google.com/java/text/RuleBasedCollator.html#compare(java.lang.String,%20java.lang.String)) - Method in class java.text.[RuleBasedCollator](http://docs.google.com/java/text/RuleBasedCollator.html) Compares the character data stored in two different strings based on the collation rules. [**compare(T, T)**](http://docs.google.com/java/util/Comparator.html#compare(T,%20T)) - Method in interface java.util.[Comparator](http://docs.google.com/java/util/Comparator.html) Compares its two arguments for order. [**compare(Duration)**](http://docs.google.com/javax/xml/datatype/Duration.html#compare(javax.xml.datatype.Duration)) - Method in class javax.xml.datatype.[Duration](http://docs.google.com/javax/xml/datatype/Duration.html) Partial order relation comparison with this Duration instance. [**compare(XMLGregorianCalendar)**](http://docs.google.com/javax/xml/datatype/XMLGregorianCalendar.html#compare(javax.xml.datatype.XMLGregorianCalendar)) - Method in class javax.xml.datatype.[XMLGregorianCalendar](http://docs.google.com/javax/xml/datatype/XMLGregorianCalendar.html) Compare two instances of W3C XML Schema 1.0 date/time datatypes according to partial order relation defined in [W3C XML Schema 1.0 Part 2, Section 3.2.7.3, *Order relation on dateTime*](http://www.w3.org/TR/xmlschema-2/#dateTime-order). [**compareAndSet(boolean, boolean)**](http://docs.google.com/java/util/concurrent/atomic/AtomicBoolean.html#compareAndSet(boolean,%20boolean)) - Method in class java.util.concurrent.atomic.[AtomicBoolean](http://docs.google.com/java/util/concurrent/atomic/AtomicBoolean.html) Atomically sets the value to the given updated value if the current value == the expected value. [**compareAndSet(int, int)**](http://docs.google.com/java/util/concurrent/atomic/AtomicInteger.html#compareAndSet(int,%20int)) - Method in class java.util.concurrent.atomic.[AtomicInteger](http://docs.google.com/java/util/concurrent/atomic/AtomicInteger.html) Atomically sets the value to the given updated value if the current value == the expected value. [**compareAndSet(int, int, int)**](http://docs.google.com/java/util/concurrent/atomic/AtomicIntegerArray.html#compareAndSet(int,%20int,%20int)) - Method in class java.util.concurrent.atomic.[AtomicIntegerArray](http://docs.google.com/java/util/concurrent/atomic/AtomicIntegerArray.html) Atomically sets the element at position i to the given updated value if the current value == the expected value. [**compareAndSet(T, int, int)**](http://docs.google.com/java/util/concurrent/atomic/AtomicIntegerFieldUpdater.html#compareAndSet(T,%20int,%20int)) - Method in class java.util.concurrent.atomic.[AtomicIntegerFieldUpdater](http://docs.google.com/java/util/concurrent/atomic/AtomicIntegerFieldUpdater.html) Atomically sets the field of the given object managed by this updater to the given updated value if the current value == the expected value. [**compareAndSet(long, long)**](http://docs.google.com/java/util/concurrent/atomic/AtomicLong.html#compareAndSet(long,%20long)) - Method in class java.util.concurrent.atomic.[AtomicLong](http://docs.google.com/java/util/concurrent/atomic/AtomicLong.html) Atomically sets the value to the given updated value if the current value == the expected value. [**compareAndSet(int, long, long)**](http://docs.google.com/java/util/concurrent/atomic/AtomicLongArray.html#compareAndSet(int,%20long,%20long)) - Method in class java.util.concurrent.atomic.[AtomicLongArray](http://docs.google.com/java/util/concurrent/atomic/AtomicLongArray.html) Atomically sets the value to the given updated value if the current value == the expected value. [**compareAndSet(T, long, long)**](http://docs.google.com/java/util/concurrent/atomic/AtomicLongFieldUpdater.html#compareAndSet(T,%20long,%20long)) - Method in class java.util.concurrent.atomic.[AtomicLongFieldUpdater](http://docs.google.com/java/util/concurrent/atomic/AtomicLongFieldUpdater.html) Atomically sets the field of the given object managed by this updater to the given updated value if the current value == the expected value. [**compareAndSet(V, V, boolean, boolean)**](http://docs.google.com/java/util/concurrent/atomic/AtomicMarkableReference.html#compareAndSet(V,%20V,%20boolean,%20boolean)) - Method in class java.util.concurrent.atomic.[AtomicMarkableReference](http://docs.google.com/java/util/concurrent/atomic/AtomicMarkableReference.html) Atomically sets the value of both the reference and mark to the given update values if the current reference is == to the expected reference and the current mark is equal to the expected mark. [**compareAndSet(V, V)**](http://docs.google.com/java/util/concurrent/atomic/AtomicReference.html#compareAndSet(V,%20V)) - Method in class java.util.concurrent.atomic.[AtomicReference](http://docs.google.com/java/util/concurrent/atomic/AtomicReference.html) Atomically sets the value to the given updated value if the current value == the expected value. [**compareAndSet(int, E, E)**](http://docs.google.com/java/util/concurrent/atomic/AtomicReferenceArray.html#compareAndSet(int,%20E,%20E)) - Method in class java.util.concurrent.atomic.[AtomicReferenceArray](http://docs.google.com/java/util/concurrent/atomic/AtomicReferenceArray.html) Atomically sets the element at position i to the given updated value if the current value == the expected value. [**compareAndSet(T, V, V)**](http://docs.google.com/java/util/concurrent/atomic/AtomicReferenceFieldUpdater.html#compareAndSet(T,%20V,%20V)) - Method in class java.util.concurrent.atomic.[AtomicReferenceFieldUpdater](http://docs.google.com/java/util/concurrent/atomic/AtomicReferenceFieldUpdater.html) Atomically sets the field of the given object managed by this updater to the given updated value if the current value == the expected value. [**compareAndSet(V, V, int, int)**](http://docs.google.com/java/util/concurrent/atomic/AtomicStampedReference.html#compareAndSet(V,%20V,%20int,%20int)) - Method in class java.util.concurrent.atomic.[AtomicStampedReference](http://docs.google.com/java/util/concurrent/atomic/AtomicStampedReference.html) Atomically sets the value of both the reference and stamp to the given update values if the current reference is == to the expected reference and the current stamp is equal to the expected stamp. [**compareAndSetState(long, long)**](http://docs.google.com/java/util/concurrent/locks/AbstractQueuedLongSynchronizer.html#compareAndSetState(long,%20long)) - Method in class java.util.concurrent.locks.[AbstractQueuedLongSynchronizer](http://docs.google.com/java/util/concurrent/locks/AbstractQueuedLongSynchronizer.html) Atomically sets synchronization state to the given updated value if the current state value equals the expected value. [**compareAndSetState(int, int)**](http://docs.google.com/java/util/concurrent/locks/AbstractQueuedSynchronizer.html#compareAndSetState(int,%20int)) - Method in class java.util.concurrent.locks.[AbstractQueuedSynchronizer](http://docs.google.com/java/util/concurrent/locks/AbstractQueuedSynchronizer.html) Atomically sets synchronization state to the given updated value if the current state value equals the expected value. [**compareDocumentPosition(Node)**](http://docs.google.com/javax/imageio/metadata/IIOMetadataNode.html#compareDocumentPosition(org.w3c.dom.Node)) - Method in class javax.imageio.metadata.[IIOMetadataNode](http://docs.google.com/javax/imageio/metadata/IIOMetadataNode.html)   [**compareDocumentPosition(Node)**](http://docs.google.com/org/w3c/dom/Node.html#compareDocumentPosition(org.w3c.dom.Node)) - Method in interface org.w3c.dom.[Node](http://docs.google.com/org/w3c/dom/Node.html) Compares the reference node, i.e. [**compareTabOrder(Component, Component)**](http://docs.google.com/javax/swing/DefaultFocusManager.html#compareTabOrder(java.awt.Component,%20java.awt.Component)) - Method in class javax.swing.[DefaultFocusManager](http://docs.google.com/javax/swing/DefaultFocusManager.html)   [**compareTo(File)**](http://docs.google.com/java/io/File.html#compareTo(java.io.File)) - Method in class java.io.[File](http://docs.google.com/java/io/File.html) Compares two abstract pathnames lexicographically. [**compareTo(Object)**](http://docs.google.com/java/io/ObjectStreamField.html#compareTo(java.lang.Object)) - Method in class java.io.[ObjectStreamField](http://docs.google.com/java/io/ObjectStreamField.html) Compare this field with another ObjectStreamField. [**compareTo(Boolean)**](http://docs.google.com/java/lang/Boolean.html#compareTo(java.lang.Boolean)) - Method in class java.lang.[Boolean](http://docs.google.com/java/lang/Boolean.html) Compares this Boolean instance with another. [**compareTo(Byte)**](http://docs.google.com/java/lang/Byte.html#compareTo(java.lang.Byte)) - Method in class java.lang.[Byte](http://docs.google.com/java/lang/Byte.html) Compares two Byte objects numerically. [**compareTo(Character)**](http://docs.google.com/java/lang/Character.html#compareTo(java.lang.Character)) - Method in class java.lang.[Character](http://docs.google.com/java/lang/Character.html) Compares two Character objects numerically. [**compareTo(T)**](http://docs.google.com/java/lang/Comparable.html#compareTo(T)) - Method in interface java.lang.[Comparable](http://docs.google.com/java/lang/Comparable.html) Compares this object with the specified object for order. [**compareTo(Double)**](http://docs.google.com/java/lang/Double.html#compareTo(java.lang.Double)) - Method in class java.lang.[Double](http://docs.google.com/java/lang/Double.html) Compares two Double objects numerically. [**compareTo(E)**](http://docs.google.com/java/lang/Enum.html#compareTo(E)) - Method in class java.lang.[Enum](http://docs.google.com/java/lang/Enum.html) Compares this enum with the specified object for order. [**compareTo(Float)**](http://docs.google.com/java/lang/Float.html#compareTo(java.lang.Float)) - Method in class java.lang.[Float](http://docs.google.com/java/lang/Float.html) Compares two Float objects numerically. [**compareTo(Integer)**](http://docs.google.com/java/lang/Integer.html#compareTo(java.lang.Integer)) - Method in class java.lang.[Integer](http://docs.google.com/java/lang/Integer.html) Compares two Integer objects numerically. [**compareTo(Long)**](http://docs.google.com/java/lang/Long.html#compareTo(java.lang.Long)) - Method in class java.lang.[Long](http://docs.google.com/java/lang/Long.html) Compares two Long objects numerically. [**compareTo(Short)**](http://docs.google.com/java/lang/Short.html#compareTo(java.lang.Short)) - Method in class java.lang.[Short](http://docs.google.com/java/lang/Short.html) Compares two Short objects numerically. [**compareTo(String)**](http://docs.google.com/java/lang/String.html#compareTo(java.lang.String)) - Method in class java.lang.[String](http://docs.google.com/java/lang/String.html) Compares two strings lexicographically. [**compareTo(BigDecimal)**](http://docs.google.com/java/math/BigDecimal.html#compareTo(java.math.BigDecimal)) - Method in class java.math.[BigDecimal](http://docs.google.com/java/math/BigDecimal.html) Compares this BigDecimal with the specified BigDecimal. [**compareTo(BigInteger)**](http://docs.google.com/java/math/BigInteger.html#compareTo(java.math.BigInteger)) - Method in class java.math.[BigInteger](http://docs.google.com/java/math/BigInteger.html) Compares this BigInteger with the specified BigInteger. [**compareTo(URI)**](http://docs.google.com/java/net/URI.html#compareTo(java.net.URI)) - Method in class java.net.[URI](http://docs.google.com/java/net/URI.html) Compares this URI to another object, which must be a URI. [**compareTo(ByteBuffer)**](http://docs.google.com/java/nio/ByteBuffer.html#compareTo(java.nio.ByteBuffer)) - Method in class java.nio.[ByteBuffer](http://docs.google.com/java/nio/ByteBuffer.html) Compares this buffer to another. [**compareTo(CharBuffer)**](http://docs.google.com/java/nio/CharBuffer.html#compareTo(java.nio.CharBuffer)) - Method in class java.nio.[CharBuffer](http://docs.google.com/java/nio/CharBuffer.html) Compares this buffer to another. [**compareTo(Charset)**](http://docs.google.com/java/nio/charset/Charset.html#compareTo(java.nio.charset.Charset)) - Method in class java.nio.charset.[Charset](http://docs.google.com/java/nio/charset/Charset.html) Compares this charset to another. [**compareTo(DoubleBuffer)**](http://docs.google.com/java/nio/DoubleBuffer.html#compareTo(java.nio.DoubleBuffer)) - Method in class java.nio.[DoubleBuffer](http://docs.google.com/java/nio/DoubleBuffer.html) Compares this buffer to another. [**compareTo(FloatBuffer)**](http://docs.google.com/java/nio/FloatBuffer.html#compareTo(java.nio.FloatBuffer)) - Method in class java.nio.[FloatBuffer](http://docs.google.com/java/nio/FloatBuffer.html) Compares this buffer to another. [**compareTo(IntBuffer)**](http://docs.google.com/java/nio/IntBuffer.html#compareTo(java.nio.IntBuffer)) - Method in class java.nio.[IntBuffer](http://docs.google.com/java/nio/IntBuffer.html) Compares this buffer to another. [**compareTo(LongBuffer)**](http://docs.google.com/java/nio/LongBuffer.html#compareTo(java.nio.LongBuffer)) - Method in class java.nio.[LongBuffer](http://docs.google.com/java/nio/LongBuffer.html) Compares this buffer to another. [**compareTo(ShortBuffer)**](http://docs.google.com/java/nio/ShortBuffer.html#compareTo(java.nio.ShortBuffer)) - Method in class java.nio.[ShortBuffer](http://docs.google.com/java/nio/ShortBuffer.html) Compares this buffer to another. [**compareTo(Timestamp)**](http://docs.google.com/java/sql/Timestamp.html#compareTo(java.sql.Timestamp)) - Method in class java.sql.[Timestamp](http://docs.google.com/java/sql/Timestamp.html) Compares this Timestamp object to the given Timestamp object. [**compareTo(Date)**](http://docs.google.com/java/sql/Timestamp.html#compareTo(java.util.Date)) - Method in class java.sql.[Timestamp](http://docs.google.com/java/sql/Timestamp.html) Compares this Timestamp object to the given Date, which must be a Timestamp object. [**compareTo(CollationKey)**](http://docs.google.com/java/text/CollationKey.html#compareTo(java.text.CollationKey)) - Method in class java.text.[CollationKey](http://docs.google.com/java/text/CollationKey.html) Compare this CollationKey to the target CollationKey. [**compareTo(Calendar)**](http://docs.google.com/java/util/Calendar.html#compareTo(java.util.Calendar)) - Method in class java.util.[Calendar](http://docs.google.com/java/util/Calendar.html) Compares the time values (millisecond offsets from the [Epoch](http://docs.google.com/java/util/#Epoch)) represented by two Calendar objects. [**compareTo(Date)**](http://docs.google.com/java/util/Date.html#compareTo(java.util.Date)) - Method in class java.util.[Date](http://docs.google.com/java/util/Date.html) Compares two Dates for ordering. [**compareTo(UUID)**](http://docs.google.com/java/util/UUID.html#compareTo(java.util.UUID)) - Method in class java.util.[UUID](http://docs.google.com/java/util/UUID.html) Compares this UUID with the specified UUID. [**compareTo(ObjectName)**](http://docs.google.com/javax/management/ObjectName.html#compareTo(javax.management.ObjectName)) - Method in class javax.management.[ObjectName](http://docs.google.com/javax/management/ObjectName.html) Compares two ObjectName instances. [**compareTo(Object)**](http://docs.google.com/javax/naming/CompositeName.html#compareTo(java.lang.Object)) - Method in class javax.naming.[CompositeName](http://docs.google.com/javax/naming/CompositeName.html) Compares this CompositeName with the specified Object for order. [**compareTo(Object)**](http://docs.google.com/javax/naming/CompoundName.html#compareTo(java.lang.Object)) - Method in class javax.naming.[CompoundName](http://docs.google.com/javax/naming/CompoundName.html) Compares this CompoundName with the specified Object for order. [**compareTo(Object)**](http://docs.google.com/javax/naming/ldap/LdapName.html#compareTo(java.lang.Object)) - Method in class javax.naming.ldap.[LdapName](http://docs.google.com/javax/naming/ldap/LdapName.html) Compares this LdapName with the specified Object for order. [**compareTo(Object)**](http://docs.google.com/javax/naming/ldap/Rdn.html#compareTo(java.lang.Object)) - Method in class javax.naming.ldap.[Rdn](http://docs.google.com/javax/naming/ldap/Rdn.html) Compares this Rdn with the specified Object for order. [**compareTo(Object)**](http://docs.google.com/javax/naming/Name.html#compareTo(java.lang.Object)) - Method in interface javax.naming.[Name](http://docs.google.com/javax/naming/Name.html) Compares this name with another name for order. [**compareToIgnoreCase(String)**](http://docs.google.com/java/lang/String.html#compareToIgnoreCase(java.lang.String)) - Method in class java.lang.[String](http://docs.google.com/java/lang/String.html) Compares two strings lexicographically, ignoring case differences. [**Compilable**](http://docs.google.com/javax/script/Compilable.html) - Interface in [javax.script](http://docs.google.com/javax/script/package-summary.html)The optional interface implemented by ScriptEngines whose methods compile scripts to a form that can be executed repeatedly without recompilation.[**COMPILATION\_MXBEAN\_NAME**](http://docs.google.com/java/lang/management/ManagementFactory.html#COMPILATION_MXBEAN_NAME) - Static variable in class java.lang.management.[ManagementFactory](http://docs.google.com/java/lang/management/ManagementFactory.html) String representation of the ObjectName for the [CompilationMXBean](http://docs.google.com/java/lang/management/CompilationMXBean.html). [**CompilationMXBean**](http://docs.google.com/java/lang/management/CompilationMXBean.html) - Interface in [java.lang.management](http://docs.google.com/java/lang/management/package-summary.html)The management interface for the compilation system of the Java virtual machine.[**compile(String)**](http://docs.google.com/java/util/regex/Pattern.html#compile(java.lang.String)) - Static method in class java.util.regex.[Pattern](http://docs.google.com/java/util/regex/Pattern.html) Compiles the given regular expression into a pattern. [**compile(String, int)**](http://docs.google.com/java/util/regex/Pattern.html#compile(java.lang.String,%20int)) - Static method in class java.util.regex.[Pattern](http://docs.google.com/java/util/regex/Pattern.html) Compiles the given regular expression into a pattern with the given flags. [**compile(String)**](http://docs.google.com/javax/script/Compilable.html#compile(java.lang.String)) - Method in interface javax.script.[Compilable](http://docs.google.com/javax/script/Compilable.html) Compiles the script (source represented as a String) for later execution. [**compile(Reader)**](http://docs.google.com/javax/script/Compilable.html#compile(java.io.Reader)) - Method in interface javax.script.[Compilable](http://docs.google.com/javax/script/Compilable.html) Compiles the script (source read from Reader) for later execution. [**compile(String)**](http://docs.google.com/javax/xml/xpath/XPath.html#compile(java.lang.String)) - Method in interface javax.xml.xpath.[XPath](http://docs.google.com/javax/xml/xpath/XPath.html) Compile an XPath expression for later evaluation. [**compileClass(Class<?>)**](http://docs.google.com/java/lang/Compiler.html#compileClass(java.lang.Class)) - Static method in class java.lang.[Compiler](http://docs.google.com/java/lang/Compiler.html) Compiles the specified class. [**compileClasses(String)**](http://docs.google.com/java/lang/Compiler.html#compileClasses(java.lang.String)) - Static method in class java.lang.[Compiler](http://docs.google.com/java/lang/Compiler.html) Compiles all classes whose name matches the specified string. [**CompiledScript**](http://docs.google.com/javax/script/CompiledScript.html) - Class in [javax.script](http://docs.google.com/javax/script/package-summary.html)Extended by classes that store results of compilations.[**CompiledScript()**](http://docs.google.com/javax/script/CompiledScript.html#CompiledScript()) - Constructor for class javax.script.[CompiledScript](http://docs.google.com/javax/script/CompiledScript.html)   [**Compiler**](http://docs.google.com/java/lang/Compiler.html) - Class in [java.lang](http://docs.google.com/java/lang/package-summary.html)The Compiler class is provided to support Java-to-native-code compilers and related services.[**complementOf(EnumSet<E>)**](http://docs.google.com/java/util/EnumSet.html#complementOf(java.util.EnumSet)) - Static method in class java.util.[EnumSet](http://docs.google.com/java/util/EnumSet.html) Creates an enum set with the same element type as the specified enum set, initially containing all the elements of this type that are *not* contained in the specified set. [**COMPLETE**](http://docs.google.com/java/awt/MediaTracker.html#COMPLETE) - Static variable in class java.awt.[MediaTracker](http://docs.google.com/java/awt/MediaTracker.html) Flag indicating that the downloading of media was completed successfully. [**complete()**](http://docs.google.com/java/util/Calendar.html#complete()) - Method in class java.util.[Calendar](http://docs.google.com/java/util/Calendar.html) Fills in any unset fields in the calendar fields. [**COMPLETED**](http://docs.google.com/javax/print/attribute/standard/JobState.html#COMPLETED) - Static variable in class javax.print.attribute.standard.[JobState](http://docs.google.com/javax/print/attribute/standard/JobState.html) The job has completed successfully or with warnings or errors after processing, all of the job media sheets have been successfully stacked in the appropriate output bin(s), and all job status attributes have reached their final values for the job. [**completed**](http://docs.google.com/org/omg/CORBA/SystemException.html#completed) - Variable in exception org.omg.CORBA.[SystemException](http://docs.google.com/org/omg/CORBA/SystemException.html) The status of the operation that threw this exception. [**COMPLETED\_MAYBE**](http://docs.google.com/org/omg/CORBA/CompletionStatus.html#COMPLETED_MAYBE) - Static variable in class org.omg.CORBA.[CompletionStatus](http://docs.google.com/org/omg/CORBA/CompletionStatus.html) An instance of CompletionStatus initialized with the constant \_COMPLETED\_MAYBE. [**COMPLETED\_NO**](http://docs.google.com/org/omg/CORBA/CompletionStatus.html#COMPLETED_NO) - Static variable in class org.omg.CORBA.[CompletionStatus](http://docs.google.com/org/omg/CORBA/CompletionStatus.html) An instance of CompletionStatus initialized with the constant \_COMPLETED\_NO. [**COMPLETED\_YES**](http://docs.google.com/org/omg/CORBA/CompletionStatus.html#COMPLETED_YES) - Static variable in class org.omg.CORBA.[CompletionStatus](http://docs.google.com/org/omg/CORBA/CompletionStatus.html) An instance of CompletionStatus initialized with the constant \_COMPLETED\_YES. [**completeDrag(int, int)**](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneDivider.DragController.html#completeDrag(int,%20int)) - Method in class javax.swing.plaf.basic.[BasicSplitPaneDivider.DragController](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneDivider.DragController.html)   [**completeDrag(MouseEvent)**](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneDivider.DragController.html#completeDrag(java.awt.event.MouseEvent)) - Method in class javax.swing.plaf.basic.[BasicSplitPaneDivider.DragController](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneDivider.DragController.html) Messages finishDraggingTo with the new location for the mouse event. [**completeEditing()**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#completeEditing()) - Method in class javax.swing.plaf.basic.[BasicTreeUI](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html) Messages to stop the editing session. [**completeEditing(boolean, boolean, boolean)**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#completeEditing(boolean,%20boolean,%20boolean)) - Method in class javax.swing.plaf.basic.[BasicTreeUI](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html) Stops the editing session. [**COMPLETESCANLINES**](http://docs.google.com/java/awt/image/ImageConsumer.html#COMPLETESCANLINES) - Static variable in interface java.awt.image.[ImageConsumer](http://docs.google.com/java/awt/image/ImageConsumer.html) The pixels will be delivered in (multiples of) complete scanlines at a time. [**completeUIInstall()**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#completeUIInstall()) - Method in class javax.swing.plaf.basic.[BasicTreeUI](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html) Invoked from installUI after all the defaults/listeners have been installed. [**completeUIUninstall()**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#completeUIUninstall()) - Method in class javax.swing.plaf.basic.[BasicTreeUI](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html)   [**Completion**](http://docs.google.com/javax/annotation/processing/Completion.html) - Interface in [javax.annotation.processing](http://docs.google.com/javax/annotation/processing/package-summary.html)A suggested [*completion*](http://docs.google.com/javax/annotation/processing/Processor.html#getCompletions(javax.lang.model.element.Element,%20javax.lang.model.element.AnnotationMirror,%20javax.lang.model.element.ExecutableElement,%20java.lang.String)) for an annotation.[**Completions**](http://docs.google.com/javax/annotation/processing/Completions.html) - Class in [javax.annotation.processing](http://docs.google.com/javax/annotation/processing/package-summary.html)Utility class for assembling [Completion](http://docs.google.com/javax/annotation/processing/Completion.html) objects.[**CompletionService**](http://docs.google.com/java/util/concurrent/CompletionService.html)<[V](http://docs.google.com/java/util/concurrent/CompletionService.html)> - Interface in [java.util.concurrent](http://docs.google.com/java/util/concurrent/package-summary.html)A service that decouples the production of new asynchronous tasks from the consumption of the results of completed tasks.[**CompletionStatus**](http://docs.google.com/org/omg/CORBA/CompletionStatus.html) - Class in [org.omg.CORBA](http://docs.google.com/org/omg/CORBA/package-summary.html)An object that indicates whether a method had completed running when a SystemException was thrown.[**CompletionStatusHelper**](http://docs.google.com/org/omg/CORBA/CompletionStatusHelper.html) - Class in [org.omg.CORBA](http://docs.google.com/org/omg/CORBA/package-summary.html)The Helper for CompletionStatus.[**CompletionStatusHelper()**](http://docs.google.com/org/omg/CORBA/CompletionStatusHelper.html#CompletionStatusHelper()) - Constructor for class org.omg.CORBA.[CompletionStatusHelper](http://docs.google.com/org/omg/CORBA/CompletionStatusHelper.html)   [**Component**](http://docs.google.com/java/awt/Component.html) - Class in [java.awt](http://docs.google.com/java/awt/package-summary.html)A *component* is an object having a graphical representation that can be displayed on the screen and that can interact with the user.[**Component()**](http://docs.google.com/java/awt/Component.html#Component()) - Constructor for class java.awt.[Component](http://docs.google.com/java/awt/Component.html) Constructs a new component. [**component**](http://docs.google.com/java/awt/dnd/DragGestureRecognizer.html#component) - Variable in class java.awt.dnd.[DragGestureRecognizer](http://docs.google.com/java/awt/dnd/DragGestureRecognizer.html) The Component associated with this DragGestureRecognizer. [**COMPONENT**](http://docs.google.com/java/awt/font/GlyphMetrics.html#COMPONENT) - Static variable in class java.awt.font.[GlyphMetrics](http://docs.google.com/java/awt/font/GlyphMetrics.html) Indicates a glyph with no corresponding character in the backing store. [**component**](http://docs.google.com/javax/swing/ImageIcon.html#component) - Static variable in class javax.swing.[ImageIcon](http://docs.google.com/javax/swing/ImageIcon.html)   [**Component.AccessibleAWTComponent**](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html) - Class in [java.awt](http://docs.google.com/java/awt/package-summary.html)Inner class of Component used to provide default support for accessibility.[**Component.AccessibleAWTComponent()**](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html#Component.AccessibleAWTComponent()) - Constructor for class java.awt.[Component.AccessibleAWTComponent](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html) Though the class is abstract, this should be called by all sub-classes. [**Component.AccessibleAWTComponent.AccessibleAWTComponentHandler**](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.AccessibleAWTComponentHandler.html) - Class in [java.awt](http://docs.google.com/java/awt/package-summary.html)Fire PropertyChange listener, if one is registered, when shown/hidden..[**Component.AccessibleAWTComponent.AccessibleAWTComponentHandler()**](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.AccessibleAWTComponentHandler.html#Component.AccessibleAWTComponent.AccessibleAWTComponentHandler()) - Constructor for class java.awt.[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) - Class in [java.awt](http://docs.google.com/java/awt/package-summary.html)Fire PropertyChange listener, if one is registered, when focus events happen[**Component.AccessibleAWTComponent.AccessibleAWTFocusHandler()**](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.AccessibleAWTFocusHandler.html#Component.AccessibleAWTComponent.AccessibleAWTFocusHandler()) - Constructor for class java.awt.[Component.AccessibleAWTComponent.AccessibleAWTFocusHandler](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.AccessibleAWTFocusHandler.html)   [**Component.BaselineResizeBehavior**](http://docs.google.com/java/awt/Component.BaselineResizeBehavior.html) - Enum in [java.awt](http://docs.google.com/java/awt/package-summary.html)Enumeration of the common ways the baseline of a component can change as the size changes.[**Component.BltBufferStrategy**](http://docs.google.com/java/awt/Component.BltBufferStrategy.html) - Class in [java.awt](http://docs.google.com/java/awt/package-summary.html)Inner class for blitting offscreen surfaces to a component.[**Component.BltBufferStrategy(int, BufferCapabilities)**](http://docs.google.com/java/awt/Component.BltBufferStrategy.html#Component.BltBufferStrategy(int,%20java.awt.BufferCapabilities)) - Constructor for class java.awt.[Component.BltBufferStrategy](http://docs.google.com/java/awt/Component.BltBufferStrategy.html) Creates a new blt buffer strategy around a component [**Component.FlipBufferStrategy**](http://docs.google.com/java/awt/Component.FlipBufferStrategy.html) - Class in [java.awt](http://docs.google.com/java/awt/package-summary.html)Inner class for flipping buffers on a component.[**Component.FlipBufferStrategy(int, BufferCapabilities)**](http://docs.google.com/java/awt/Component.FlipBufferStrategy.html#Component.FlipBufferStrategy(int,%20java.awt.BufferCapabilities)) - Constructor for class java.awt.[Component.FlipBufferStrategy](http://docs.google.com/java/awt/Component.FlipBufferStrategy.html) Creates a new flipping buffer strategy for this component. [**COMPONENT\_ADDED**](http://docs.google.com/java/awt/event/ContainerEvent.html#COMPONENT_ADDED) - Static variable in class java.awt.event.[ContainerEvent](http://docs.google.com/java/awt/event/ContainerEvent.html) This event indicates that a component was added to the container. [**component\_count()**](http://docs.google.com/org/omg/DynamicAny/_DynAnyStub.html#component_count()) - Method in class org.omg.DynamicAny.[\_DynAnyStub](http://docs.google.com/org/omg/DynamicAny/_DynAnyStub.html) Returns the number of components of a DynAny. [**component\_count()**](http://docs.google.com/org/omg/DynamicAny/_DynArrayStub.html#component_count()) - Method in class org.omg.DynamicAny.[\_DynArrayStub](http://docs.google.com/org/omg/DynamicAny/_DynArrayStub.html) Returns the number of components of a DynAny. [**component\_count()**](http://docs.google.com/org/omg/DynamicAny/_DynEnumStub.html#component_count()) - Method in class org.omg.DynamicAny.[\_DynEnumStub](http://docs.google.com/org/omg/DynamicAny/_DynEnumStub.html) Returns the number of components of a DynAny. [**component\_count()**](http://docs.google.com/org/omg/DynamicAny/_DynFixedStub.html#component_count()) - Method in class org.omg.DynamicAny.[\_DynFixedStub](http://docs.google.com/org/omg/DynamicAny/_DynFixedStub.html) Returns the number of components of a DynAny. [**component\_count()**](http://docs.google.com/org/omg/DynamicAny/_DynSequenceStub.html#component_count()) - Method in class org.omg.DynamicAny.[\_DynSequenceStub](http://docs.google.com/org/omg/DynamicAny/_DynSequenceStub.html) Returns the number of components of a DynAny. [**component\_count()**](http://docs.google.com/org/omg/DynamicAny/_DynStructStub.html#component_count()) - Method in class org.omg.DynamicAny.[\_DynStructStub](http://docs.google.com/org/omg/DynamicAny/_DynStructStub.html) Returns the number of components of a DynAny. [**component\_count()**](http://docs.google.com/org/omg/DynamicAny/_DynUnionStub.html#component_count()) - Method in class org.omg.DynamicAny.[\_DynUnionStub](http://docs.google.com/org/omg/DynamicAny/_DynUnionStub.html) Returns the number of components of a DynAny. [**component\_count()**](http://docs.google.com/org/omg/DynamicAny/_DynValueStub.html#component_count()) - Method in class org.omg.DynamicAny.[\_DynValueStub](http://docs.google.com/org/omg/DynamicAny/_DynValueStub.html) Returns the number of components of a DynAny. [**component\_count()**](http://docs.google.com/org/omg/DynamicAny/DynAnyOperations.html#component_count()) - Method in interface org.omg.DynamicAny.[DynAnyOperations](http://docs.google.com/org/omg/DynamicAny/DynAnyOperations.html) Returns the number of components of a DynAny. [**component\_data**](http://docs.google.com/org/omg/IOP/TaggedComponent.html#component_data) - Variable in class org.omg.IOP.[TaggedComponent](http://docs.google.com/org/omg/IOP/TaggedComponent.html) The component data associated with the component id. [**COMPONENT\_EVENT\_MASK**](http://docs.google.com/java/awt/AWTEvent.html#COMPONENT_EVENT_MASK) - Static variable in class java.awt.[AWTEvent](http://docs.google.com/java/awt/AWTEvent.html) The event mask for selecting component events. [**COMPONENT\_FIRST**](http://docs.google.com/java/awt/event/ComponentEvent.html#COMPONENT_FIRST) - Static variable in class java.awt.event.[ComponentEvent](http://docs.google.com/java/awt/event/ComponentEvent.html) The first number in the range of ids used for component events. [**COMPONENT\_HIDDEN**](http://docs.google.com/java/awt/event/ComponentEvent.html#COMPONENT_HIDDEN) - Static variable in class java.awt.event.[ComponentEvent](http://docs.google.com/java/awt/event/ComponentEvent.html) This event indicates that the component was rendered invisible. [**COMPONENT\_LAST**](http://docs.google.com/java/awt/event/ComponentEvent.html#COMPONENT_LAST) - Static variable in class java.awt.event.[ComponentEvent](http://docs.google.com/java/awt/event/ComponentEvent.html) The last number in the range of ids used for component events. [**COMPONENT\_MOVED**](http://docs.google.com/java/awt/event/ComponentEvent.html#COMPONENT_MOVED) - Static variable in class java.awt.event.[ComponentEvent](http://docs.google.com/java/awt/event/ComponentEvent.html) This event indicates that the component's position changed. [**COMPONENT\_REMOVED**](http://docs.google.com/java/awt/event/ContainerEvent.html#COMPONENT_REMOVED) - Static variable in class java.awt.event.[ContainerEvent](http://docs.google.com/java/awt/event/ContainerEvent.html) This event indicates that a component was removed from the container. [**COMPONENT\_RESIZED**](http://docs.google.com/java/awt/event/ComponentEvent.html#COMPONENT_RESIZED) - Static variable in class java.awt.event.[ComponentEvent](http://docs.google.com/java/awt/event/ComponentEvent.html) This event indicates that the component's size changed. [**COMPONENT\_SHOWN**](http://docs.google.com/java/awt/event/ComponentEvent.html#COMPONENT_SHOWN) - Static variable in class java.awt.event.[ComponentEvent](http://docs.google.com/java/awt/event/ComponentEvent.html) This event indicates that the component was made visible. [**ComponentAdapter**](http://docs.google.com/java/awt/event/ComponentAdapter.html) - Class in [java.awt.event](http://docs.google.com/java/awt/event/package-summary.html)An abstract adapter class for receiving component events.[**ComponentAdapter()**](http://docs.google.com/java/awt/event/ComponentAdapter.html#ComponentAdapter()) - Constructor for class java.awt.event.[ComponentAdapter](http://docs.google.com/java/awt/event/ComponentAdapter.html)   [**componentAdded(ContainerEvent)**](http://docs.google.com/java/awt/AWTEventMulticaster.html#componentAdded(java.awt.event.ContainerEvent)) - Method in class java.awt.[AWTEventMulticaster](http://docs.google.com/java/awt/AWTEventMulticaster.html) Handles the componentAdded container event by invoking the componentAdded methods on listener-a and listener-b. [**componentAdded(ContainerEvent)**](http://docs.google.com/java/awt/Container.AccessibleAWTContainer.AccessibleContainerHandler.html#componentAdded(java.awt.event.ContainerEvent)) - Method in class java.awt.[Container.AccessibleAWTContainer.AccessibleContainerHandler](http://docs.google.com/java/awt/Container.AccessibleAWTContainer.AccessibleContainerHandler.html)   [**componentAdded(ContainerEvent)**](http://docs.google.com/java/awt/event/ContainerAdapter.html#componentAdded(java.awt.event.ContainerEvent)) - Method in class java.awt.event.[ContainerAdapter](http://docs.google.com/java/awt/event/ContainerAdapter.html) Invoked when a component has been added to the container. [**componentAdded(ContainerEvent)**](http://docs.google.com/java/awt/event/ContainerListener.html#componentAdded(java.awt.event.ContainerEvent)) - Method in interface java.awt.event.[ContainerListener](http://docs.google.com/java/awt/event/ContainerListener.html) Invoked when a component has been added to the container. [**componentAdded(ContainerEvent)**](http://docs.google.com/javax/swing/JComponent.AccessibleJComponent.AccessibleContainerHandler.html#componentAdded(java.awt.event.ContainerEvent)) - Method in class javax.swing.[JComponent.AccessibleJComponent.AccessibleContainerHandler](http://docs.google.com/javax/swing/JComponent.AccessibleJComponent.AccessibleContainerHandler.html)   [**componentAdded(ContainerEvent)**](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.ToolBarContListener.html#componentAdded(java.awt.event.ContainerEvent)) - Method in class javax.swing.plaf.basic.[BasicToolBarUI.ToolBarContListener](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.ToolBarContListener.html)   [**ComponentAttribute**](http://docs.google.com/javax/swing/text/StyleConstants.html#ComponentAttribute) - Static variable in class javax.swing.text.[StyleConstants](http://docs.google.com/javax/swing/text/StyleConstants.html) Name of the component attribute. [**ComponentColorModel**](http://docs.google.com/java/awt/image/ComponentColorModel.html) - Class in [java.awt.image](http://docs.google.com/java/awt/image/package-summary.html)A ColorModel class that works with pixel values that represent color and alpha information as separate samples and that store each sample in a separate data element.[**ComponentColorModel(ColorSpace, int[], boolean, boolean, int, int)**](http://docs.google.com/java/awt/image/ComponentColorModel.html#ComponentColorModel(java.awt.color.ColorSpace,%20int%5B%5D,%20boolean,%20boolean,%20int,%20int)) - Constructor for class java.awt.image.[ComponentColorModel](http://docs.google.com/java/awt/image/ComponentColorModel.html) Constructs a ComponentColorModel from the specified parameters. [**ComponentColorModel(ColorSpace, boolean, boolean, int, int)**](http://docs.google.com/java/awt/image/ComponentColorModel.html#ComponentColorModel(java.awt.color.ColorSpace,%20boolean,%20boolean,%20int,%20int)) - Constructor for class java.awt.image.[ComponentColorModel](http://docs.google.com/java/awt/image/ComponentColorModel.html) Constructs a ComponentColorModel from the specified parameters. [**ComponentElementName**](http://docs.google.com/javax/swing/text/StyleConstants.html#ComponentElementName) - Static variable in class javax.swing.text.[StyleConstants](http://docs.google.com/javax/swing/text/StyleConstants.html) Name of elements used to represent components. [**ComponentEvent**](http://docs.google.com/java/awt/event/ComponentEvent.html) - Class in [java.awt.event](http://docs.google.com/java/awt/event/package-summary.html)A low-level event which indicates that a component moved, changed size, or changed visibility (also, the root class for the other component-level events).[**ComponentEvent(Component, int)**](http://docs.google.com/java/awt/event/ComponentEvent.html#ComponentEvent(java.awt.Component,%20int)) - Constructor for class java.awt.event.[ComponentEvent](http://docs.google.com/java/awt/event/ComponentEvent.html) Constructs a ComponentEvent object. [**componentForPoint(Component, Point)**](http://docs.google.com/javax/swing/MenuSelectionManager.html#componentForPoint(java.awt.Component,%20java.awt.Point)) - Method in class javax.swing.[MenuSelectionManager](http://docs.google.com/javax/swing/MenuSelectionManager.html) Returns the component in the currently selected path which contains sourcePoint. [**componentHidden(ComponentEvent)**](http://docs.google.com/java/awt/AWTEventMulticaster.html#componentHidden(java.awt.event.ComponentEvent)) - Method in class java.awt.[AWTEventMulticaster](http://docs.google.com/java/awt/AWTEventMulticaster.html) Handles the componentHidden event by invoking the componentHidden methods on listener-a and listener-b. [**componentHidden(ComponentEvent)**](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.AccessibleAWTComponentHandler.html#componentHidden(java.awt.event.ComponentEvent)) - Method in class java.awt.[Component.AccessibleAWTComponent.AccessibleAWTComponentHandler](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.AccessibleAWTComponentHandler.html)   [**componentHidden(ComponentEvent)**](http://docs.google.com/java/awt/event/ComponentAdapter.html#componentHidden(java.awt.event.ComponentEvent)) - Method in class java.awt.event.[ComponentAdapter](http://docs.google.com/java/awt/event/ComponentAdapter.html) Invoked when the component has been made invisible. [**componentHidden(ComponentEvent)**](http://docs.google.com/java/awt/event/ComponentListener.html#componentHidden(java.awt.event.ComponentEvent)) - Method in interface java.awt.event.[ComponentListener](http://docs.google.com/java/awt/event/ComponentListener.html) Invoked when the component has been made invisible. [**componentHidden(ComponentEvent)**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.ComponentHandler.html#componentHidden(java.awt.event.ComponentEvent)) - Method in class javax.swing.plaf.basic.[BasicInternalFrameUI.ComponentHandler](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.ComponentHandler.html)   [**ComponentIdHelper**](http://docs.google.com/org/omg/IOP/ComponentIdHelper.html) - Class in [org.omg.IOP](http://docs.google.com/org/omg/IOP/package-summary.html)Standard way of representing multicomponent profiles.[**ComponentIdHelper()**](http://docs.google.com/org/omg/IOP/ComponentIdHelper.html#ComponentIdHelper()) - Constructor for class org.omg.IOP.[ComponentIdHelper](http://docs.google.com/org/omg/IOP/ComponentIdHelper.html)   [**ComponentInputMap**](http://docs.google.com/javax/swing/ComponentInputMap.html) - Class in [javax.swing](http://docs.google.com/javax/swing/package-summary.html)A ComponentInputMap is an InputMap associated with a particular JComponent.[**ComponentInputMap(JComponent)**](http://docs.google.com/javax/swing/ComponentInputMap.html#ComponentInputMap(javax.swing.JComponent)) - Constructor for class javax.swing.[ComponentInputMap](http://docs.google.com/javax/swing/ComponentInputMap.html) Creates a ComponentInputMap associated with the specified component. [**ComponentInputMapUIResource**](http://docs.google.com/javax/swing/plaf/ComponentInputMapUIResource.html) - Class in [javax.swing.plaf](http://docs.google.com/javax/swing/plaf/package-summary.html)A subclass of javax.swing.ComponentInputMap that implements UIResource.[**ComponentInputMapUIResource(JComponent)**](http://docs.google.com/javax/swing/plaf/ComponentInputMapUIResource.html#ComponentInputMapUIResource(javax.swing.JComponent)) - Constructor for class javax.swing.plaf.[ComponentInputMapUIResource](http://docs.google.com/javax/swing/plaf/ComponentInputMapUIResource.html)   [**ComponentListener**](http://docs.google.com/java/awt/event/ComponentListener.html) - Interface in [java.awt.event](http://docs.google.com/java/awt/event/package-summary.html)The listener interface for receiving component events.[**componentListener**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#componentListener) - Variable in class javax.swing.plaf.basic.[BasicInternalFrameUI](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html)   [**componentListener**](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html#componentListener) - Variable in class javax.swing.plaf.basic.[BasicSliderUI](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html)   [**componentMoved(ComponentEvent)**](http://docs.google.com/java/awt/AWTEventMulticaster.html#componentMoved(java.awt.event.ComponentEvent)) - Method in class java.awt.[AWTEventMulticaster](http://docs.google.com/java/awt/AWTEventMulticaster.html) Handles the componentMoved event by invoking the componentMoved methods on listener-a and listener-b. [**componentMoved(ComponentEvent)**](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.AccessibleAWTComponentHandler.html#componentMoved(java.awt.event.ComponentEvent)) - Method in class java.awt.[Component.AccessibleAWTComponent.AccessibleAWTComponentHandler](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.AccessibleAWTComponentHandler.html)   [**componentMoved(ComponentEvent)**](http://docs.google.com/java/awt/event/ComponentAdapter.html#componentMoved(java.awt.event.ComponentEvent)) - Method in class java.awt.event.[ComponentAdapter](http://docs.google.com/java/awt/event/ComponentAdapter.html) Invoked when the component's position changes. [**componentMoved(ComponentEvent)**](http://docs.google.com/java/awt/event/ComponentListener.html#componentMoved(java.awt.event.ComponentEvent)) - Method in interface java.awt.event.[ComponentListener](http://docs.google.com/java/awt/event/ComponentListener.html) Invoked when the component's position changes. [**componentMoved(ComponentEvent)**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.ComponentHandler.html#componentMoved(java.awt.event.ComponentEvent)) - Method in class javax.swing.plaf.basic.[BasicInternalFrameUI.ComponentHandler](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.ComponentHandler.html)   [**componentMoved(ComponentEvent)**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.ComponentHandler.html#componentMoved(java.awt.event.ComponentEvent)) - Method in class javax.swing.plaf.basic.[BasicTreeUI.ComponentHandler](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.ComponentHandler.html)   [**ComponentOrientation**](http://docs.google.com/java/awt/ComponentOrientation.html) - Class in [java.awt](http://docs.google.com/java/awt/package-summary.html)The ComponentOrientation class encapsulates the language-sensitive orientation that is to be used to order the elements of a component or of text.[**componentRemoved(ContainerEvent)**](http://docs.google.com/java/awt/AWTEventMulticaster.html#componentRemoved(java.awt.event.ContainerEvent)) - Method in class java.awt.[AWTEventMulticaster](http://docs.google.com/java/awt/AWTEventMulticaster.html) Handles the componentRemoved container event by invoking the componentRemoved methods on listener-a and listener-b. [**componentRemoved(ContainerEvent)**](http://docs.google.com/java/awt/Container.AccessibleAWTContainer.AccessibleContainerHandler.html#componentRemoved(java.awt.event.ContainerEvent)) - Method in class java.awt.[Container.AccessibleAWTContainer.AccessibleContainerHandler](http://docs.google.com/java/awt/Container.AccessibleAWTContainer.AccessibleContainerHandler.html)   [**componentRemoved(ContainerEvent)**](http://docs.google.com/java/awt/event/ContainerAdapter.html#componentRemoved(java.awt.event.ContainerEvent)) - Method in class java.awt.event.[ContainerAdapter](http://docs.google.com/java/awt/event/ContainerAdapter.html) Invoked when a component has been removed from the container. [**componentRemoved(ContainerEvent)**](http://docs.google.com/java/awt/event/ContainerListener.html#componentRemoved(java.awt.event.ContainerEvent)) - Method in interface java.awt.event.[ContainerListener](http://docs.google.com/java/awt/event/ContainerListener.html) Invoked when a component has been removed from the container. [**componentRemoved(ContainerEvent)**](http://docs.google.com/javax/swing/JComponent.AccessibleJComponent.AccessibleContainerHandler.html#componentRemoved(java.awt.event.ContainerEvent)) - Method in class javax.swing.[JComponent.AccessibleJComponent.AccessibleContainerHandler](http://docs.google.com/javax/swing/JComponent.AccessibleJComponent.AccessibleContainerHandler.html)   [**componentRemoved(ContainerEvent)**](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.ToolBarContListener.html#componentRemoved(java.awt.event.ContainerEvent)) - Method in class javax.swing.plaf.basic.[BasicToolBarUI.ToolBarContListener](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.ToolBarContListener.html)   [**componentResized(ComponentEvent)**](http://docs.google.com/java/awt/AWTEventMulticaster.html#componentResized(java.awt.event.ComponentEvent)) - Method in class java.awt.[AWTEventMulticaster](http://docs.google.com/java/awt/AWTEventMulticaster.html) Handles the componentResized event by invoking the componentResized methods on listener-a and listener-b. [**componentResized(ComponentEvent)**](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.AccessibleAWTComponentHandler.html#componentResized(java.awt.event.ComponentEvent)) - Method in class java.awt.[Component.AccessibleAWTComponent.AccessibleAWTComponentHandler](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.AccessibleAWTComponentHandler.html)   [**componentResized(ComponentEvent)**](http://docs.google.com/java/awt/event/ComponentAdapter.html#componentResized(java.awt.event.ComponentEvent)) - Method in class java.awt.event.[ComponentAdapter](http://docs.google.com/java/awt/event/ComponentAdapter.html) Invoked when the component's size changes. [**componentResized(ComponentEvent)**](http://docs.google.com/java/awt/event/ComponentListener.html#componentResized(java.awt.event.ComponentEvent)) - Method in interface java.awt.event.[ComponentListener](http://docs.google.com/java/awt/event/ComponentListener.html) Invoked when the component's size changes. [**componentResized(ComponentEvent)**](http://docs.google.com/javax/swing/JViewport.ViewListener.html#componentResized(java.awt.event.ComponentEvent)) - Method in class javax.swing.[JViewport.ViewListener](http://docs.google.com/javax/swing/JViewport.ViewListener.html)   [**componentResized(ComponentEvent)**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.ComponentHandler.html#componentResized(java.awt.event.ComponentEvent)) - Method in class javax.swing.plaf.basic.[BasicInternalFrameUI.ComponentHandler](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.ComponentHandler.html) Invoked when a JInternalFrame's parent's size changes. [**componentResized(ComponentEvent)**](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.ComponentHandler.html#componentResized(java.awt.event.ComponentEvent)) - Method in class javax.swing.plaf.basic.[BasicSliderUI.ComponentHandler](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.ComponentHandler.html)   [**components**](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneUI.BasicHorizontalLayoutManager.html#components) - Variable in class javax.swing.plaf.basic.[BasicSplitPaneUI.BasicHorizontalLayoutManager](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneUI.BasicHorizontalLayoutManager.html)   [**components\_established(IORInfo)**](http://docs.google.com/org/omg/PortableInterceptor/IORInterceptor_3_0Operations.html#components_established(org.omg.PortableInterceptor.IORInfo)) - Method in interface org.omg.PortableInterceptor.[IORInterceptor\_3\_0Operations](http://docs.google.com/org/omg/PortableInterceptor/IORInterceptor_3_0Operations.html) The components\_established method is invoked on all registered IORInterceptor\_3\_0 instances after establish\_components has been invoked on all registered IORInterceptor instances. [**ComponentSampleModel**](http://docs.google.com/java/awt/image/ComponentSampleModel.html) - Class in [java.awt.image](http://docs.google.com/java/awt/image/package-summary.html)This class represents image data which is stored such that each sample of a pixel occupies one data element of the DataBuffer.[**ComponentSampleModel(int, int, int, int, int, int[])**](http://docs.google.com/java/awt/image/ComponentSampleModel.html#ComponentSampleModel(int,%20int,%20int,%20int,%20int,%20int%5B%5D)) - Constructor for class java.awt.image.[ComponentSampleModel](http://docs.google.com/java/awt/image/ComponentSampleModel.html) Constructs a ComponentSampleModel with the specified parameters. [**ComponentSampleModel(int, int, int, int, int, int[], int[])**](http://docs.google.com/java/awt/image/ComponentSampleModel.html#ComponentSampleModel(int,%20int,%20int,%20int,%20int,%20int%5B%5D,%20int%5B%5D)) - Constructor for class java.awt.image.[ComponentSampleModel](http://docs.google.com/java/awt/image/ComponentSampleModel.html) Constructs a ComponentSampleModel with the specified parameters. [**componentShown(ComponentEvent)**](http://docs.google.com/java/awt/AWTEventMulticaster.html#componentShown(java.awt.event.ComponentEvent)) - Method in class java.awt.[AWTEventMulticaster](http://docs.google.com/java/awt/AWTEventMulticaster.html) Handles the componentShown event by invoking the componentShown methods on listener-a and listener-b. [**componentShown(ComponentEvent)**](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.AccessibleAWTComponentHandler.html#componentShown(java.awt.event.ComponentEvent)) - Method in class java.awt.[Component.AccessibleAWTComponent.AccessibleAWTComponentHandler](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.AccessibleAWTComponentHandler.html)   [**componentShown(ComponentEvent)**](http://docs.google.com/java/awt/event/ComponentAdapter.html#componentShown(java.awt.event.ComponentEvent)) - Method in class java.awt.event.[ComponentAdapter](http://docs.google.com/java/awt/event/ComponentAdapter.html) Invoked when the component has been made visible. [**componentShown(ComponentEvent)**](http://docs.google.com/java/awt/event/ComponentListener.html#componentShown(java.awt.event.ComponentEvent)) - Method in interface java.awt.event.[ComponentListener](http://docs.google.com/java/awt/event/ComponentListener.html) Invoked when the component has been made visible. [**componentShown(ComponentEvent)**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.ComponentHandler.html#componentShown(java.awt.event.ComponentEvent)) - Method in class javax.swing.plaf.basic.[BasicInternalFrameUI.ComponentHandler](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.ComponentHandler.html)   [**ComponentUI**](http://docs.google.com/javax/swing/plaf/ComponentUI.html) - Class in [javax.swing.plaf](http://docs.google.com/javax/swing/plaf/package-summary.html)The base class for all UI delegate objects in the Swing pluggable look and feel architecture.[**ComponentUI()**](http://docs.google.com/javax/swing/plaf/ComponentUI.html#ComponentUI()) - Constructor for class javax.swing.plaf.[ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) Sole constructor. [**ComponentView**](http://docs.google.com/javax/swing/text/ComponentView.html) - Class in [javax.swing.text](http://docs.google.com/javax/swing/text/package-summary.html)Component decorator that implements the view interface.[**ComponentView(Element)**](http://docs.google.com/javax/swing/text/ComponentView.html#ComponentView(javax.swing.text.Element)) - Constructor for class javax.swing.text.[ComponentView](http://docs.google.com/javax/swing/text/ComponentView.html) Creates a new ComponentView object. [**compose(Raster, Raster, WritableRaster)**](http://docs.google.com/java/awt/CompositeContext.html#compose(java.awt.image.Raster,%20java.awt.image.Raster,%20java.awt.image.WritableRaster)) - Method in interface java.awt.[CompositeContext](http://docs.google.com/java/awt/CompositeContext.html) Composes the two source [Raster](http://docs.google.com/java/awt/image/Raster.html) objects and places the result in the destination [WritableRaster](http://docs.google.com/java/awt/image/WritableRaster.html). [**ComposedTextAttribute**](http://docs.google.com/javax/swing/text/StyleConstants.html#ComposedTextAttribute) - Static variable in class javax.swing.text.[StyleConstants](http://docs.google.com/javax/swing/text/StyleConstants.html) Name of the input method composed text attribute. [**composeName(Name, Name)**](http://docs.google.com/javax/naming/Context.html#composeName(javax.naming.Name,%20javax.naming.Name)) - Method in interface javax.naming.[Context](http://docs.google.com/javax/naming/Context.html) Composes the name of this context with a name relative to this context. [**composeName(String, String)**](http://docs.google.com/javax/naming/Context.html#composeName(java.lang.String,%20java.lang.String)) - Method in interface javax.naming.[Context](http://docs.google.com/javax/naming/Context.html) Composes the name of this context with a name relative to this context. [**composeName(String, String)**](http://docs.google.com/javax/naming/InitialContext.html#composeName(java.lang.String,%20java.lang.String)) - Method in class javax.naming.[InitialContext](http://docs.google.com/javax/naming/InitialContext.html) Composes the name of this context with a name relative to this context. [**composeName(Name, Name)**](http://docs.google.com/javax/naming/InitialContext.html#composeName(javax.naming.Name,%20javax.naming.Name)) - Method in class javax.naming.[InitialContext](http://docs.google.com/javax/naming/InitialContext.html) Composes the name of this context with a name relative to this context. [**Composite**](http://docs.google.com/java/awt/Composite.html) - Interface in [java.awt](http://docs.google.com/java/awt/package-summary.html)The Composite interface, along with [CompositeContext](http://docs.google.com/java/awt/CompositeContext.html), defines the methods to compose a draw primitive with the underlying graphics area.[**CompositeContext**](http://docs.google.com/java/awt/CompositeContext.html) - Interface in [java.awt](http://docs.google.com/java/awt/package-summary.html)The CompositeContext interface defines the encapsulated and optimized environment for a compositing operation.[**CompositeData**](http://docs.google.com/javax/management/openmbean/CompositeData.html) - Interface in [javax.management.openmbean](http://docs.google.com/javax/management/openmbean/package-summary.html)The CompositeData interface specifies the behavior of a specific type of complex *open data* objects which represent *composite data* structures.[**CompositeDataInvocationHandler**](http://docs.google.com/javax/management/openmbean/CompositeDataInvocationHandler.html) - Class in [javax.management.openmbean](http://docs.google.com/javax/management/openmbean/package-summary.html)An [InvocationHandler](http://docs.google.com/java/lang/reflect/InvocationHandler.html) that forwards getter methods to a [CompositeData](http://docs.google.com/javax/management/openmbean/CompositeData.html).[**CompositeDataInvocationHandler(CompositeData)**](http://docs.google.com/javax/management/openmbean/CompositeDataInvocationHandler.html#CompositeDataInvocationHandler(javax.management.openmbean.CompositeData)) - Constructor for class javax.management.openmbean.[CompositeDataInvocationHandler](http://docs.google.com/javax/management/openmbean/CompositeDataInvocationHandler.html) Construct a handler backed by the given CompositeData. [**CompositeDataSupport**](http://docs.google.com/javax/management/openmbean/CompositeDataSupport.html) - Class in [javax.management.openmbean](http://docs.google.com/javax/management/openmbean/package-summary.html)The CompositeDataSupport class is the *open data* class which implements the CompositeData interface.[**CompositeDataSupport(CompositeType, String[], Object[])**](http://docs.google.com/javax/management/openmbean/CompositeDataSupport.html#CompositeDataSupport(javax.management.openmbean.CompositeType,%20java.lang.String%5B%5D,%20java.lang.Object%5B%5D)) - Constructor for class javax.management.openmbean.[CompositeDataSupport](http://docs.google.com/javax/management/openmbean/CompositeDataSupport.html) Constructs a CompositeDataSupport instance with the specified compositeType, whose item values are specified by itemValues[], in the same order as in itemNames[]. [**CompositeDataSupport(CompositeType, Map<String, ?>)**](http://docs.google.com/javax/management/openmbean/CompositeDataSupport.html#CompositeDataSupport(javax.management.openmbean.CompositeType,%20java.util.Map)) - Constructor for class javax.management.openmbean.[CompositeDataSupport](http://docs.google.com/javax/management/openmbean/CompositeDataSupport.html) Constructs a CompositeDataSupport instance with the specified compositeType, whose item names and corresponding values are given by the mappings in the map items. [**CompositeDataView**](http://docs.google.com/javax/management/openmbean/CompositeDataView.html) - Interface in [javax.management.openmbean](http://docs.google.com/javax/management/openmbean/package-summary.html)A Java class can implement this interface to indicate how it is to be converted into a CompositeData by the MXBean framework.[**CompositeName**](http://docs.google.com/javax/naming/CompositeName.html) - Class in [javax.naming](http://docs.google.com/javax/naming/package-summary.html)This class represents a composite name -- a sequence of component names spanning multiple namespaces.[**CompositeName(Enumeration<String>)**](http://docs.google.com/javax/naming/CompositeName.html#CompositeName(java.util.Enumeration)) - Constructor for class javax.naming.[CompositeName](http://docs.google.com/javax/naming/CompositeName.html) Constructs a new composite name instance using the components specified by 'comps'. [**CompositeName(String)**](http://docs.google.com/javax/naming/CompositeName.html#CompositeName(java.lang.String)) - Constructor for class javax.naming.[CompositeName](http://docs.google.com/javax/naming/CompositeName.html) Constructs a new composite name instance by parsing the string n using the composite name syntax (left-to-right, slash separated). [**CompositeName()**](http://docs.google.com/javax/naming/CompositeName.html#CompositeName()) - Constructor for class javax.naming.[CompositeName](http://docs.google.com/javax/naming/CompositeName.html) Constructs a new empty composite name. [**CompositeType**](http://docs.google.com/javax/management/openmbean/CompositeType.html) - Class in [javax.management.openmbean](http://docs.google.com/javax/management/openmbean/package-summary.html)The CompositeType class is the *open type* class whose instances describe the types of [CompositeData](http://docs.google.com/javax/management/openmbean/CompositeData.html) values.[**CompositeType(String, String, String[], String[], OpenType<?>[])**](http://docs.google.com/javax/management/openmbean/CompositeType.html#CompositeType(java.lang.String,%20java.lang.String,%20java.lang.String%5B%5D,%20java.lang.String%5B%5D,%20javax.management.openmbean.OpenType%5B%5D)) - Constructor for class javax.management.openmbean.[CompositeType](http://docs.google.com/javax/management/openmbean/CompositeType.html) Constructs a CompositeType instance, checking for the validity of the given parameters. [**CompositeView**](http://docs.google.com/javax/swing/text/CompositeView.html) - Class in [javax.swing.text](http://docs.google.com/javax/swing/text/package-summary.html)CompositeView is an abstract View implementation which manages one or more child views.[**CompositeView(Element)**](http://docs.google.com/javax/swing/text/CompositeView.html#CompositeView(javax.swing.text.Element)) - Constructor for class javax.swing.text.[CompositeView](http://docs.google.com/javax/swing/text/CompositeView.html) Constructs a CompositeView for the given element. [**CompoundBorder**](http://docs.google.com/javax/swing/border/CompoundBorder.html) - Class in [javax.swing.border](http://docs.google.com/javax/swing/border/package-summary.html)A composite Border class used to compose two Border objects into a single border by nesting an inside Border object within the insets of an outside Border object.[**CompoundBorder()**](http://docs.google.com/javax/swing/border/CompoundBorder.html#CompoundBorder()) - Constructor for class javax.swing.border.[CompoundBorder](http://docs.google.com/javax/swing/border/CompoundBorder.html) Creates a compound border with null outside and inside borders. [**CompoundBorder(Border, Border)**](http://docs.google.com/javax/swing/border/CompoundBorder.html#CompoundBorder(javax.swing.border.Border,%20javax.swing.border.Border)) - Constructor for class javax.swing.border.[CompoundBorder](http://docs.google.com/javax/swing/border/CompoundBorder.html) Creates a compound border with the specified outside and inside borders. [**CompoundControl**](http://docs.google.com/javax/sound/sampled/CompoundControl.html) - Class in [javax.sound.sampled](http://docs.google.com/javax/sound/sampled/package-summary.html)A CompoundControl, such as a graphic equalizer, provides control over two or more related properties, each of which is itself represented as a Control.[**CompoundControl(CompoundControl.Type, Control[])**](http://docs.google.com/javax/sound/sampled/CompoundControl.html#CompoundControl(javax.sound.sampled.CompoundControl.Type,%20javax.sound.sampled.Control%5B%5D)) - Constructor for class javax.sound.sampled.[CompoundControl](http://docs.google.com/javax/sound/sampled/CompoundControl.html) Constructs a new compound control object with the given parameters. [**CompoundControl.Type**](http://docs.google.com/javax/sound/sampled/CompoundControl.Type.html) - Class in [javax.sound.sampled](http://docs.google.com/javax/sound/sampled/package-summary.html)An instance of the CompoundControl.Type inner class identifies one kind of compound control.[**CompoundControl.Type(String)**](http://docs.google.com/javax/sound/sampled/CompoundControl.Type.html#CompoundControl.Type(java.lang.String)) - Constructor for class javax.sound.sampled.[CompoundControl.Type](http://docs.google.com/javax/sound/sampled/CompoundControl.Type.html) Constructs a new compound control type. [**CompoundEdit**](http://docs.google.com/javax/swing/undo/CompoundEdit.html) - Class in [javax.swing.undo](http://docs.google.com/javax/swing/undo/package-summary.html)A concrete subclass of AbstractUndoableEdit, used to assemble little UndoableEdits into great big ones.[**CompoundEdit()**](http://docs.google.com/javax/swing/undo/CompoundEdit.html#CompoundEdit()) - Constructor for class javax.swing.undo.[CompoundEdit](http://docs.google.com/javax/swing/undo/CompoundEdit.html)   [**compoundEdit**](http://docs.google.com/javax/swing/undo/UndoableEditSupport.html#compoundEdit) - Variable in class javax.swing.undo.[UndoableEditSupport](http://docs.google.com/javax/swing/undo/UndoableEditSupport.html)   [**CompoundName**](http://docs.google.com/javax/naming/CompoundName.html) - Class in [javax.naming](http://docs.google.com/javax/naming/package-summary.html)This class represents a compound name -- a name from a hierarchical name space.[**CompoundName(Enumeration<String>, Properties)**](http://docs.google.com/javax/naming/CompoundName.html#CompoundName(java.util.Enumeration,%20java.util.Properties)) - Constructor for class javax.naming.[CompoundName](http://docs.google.com/javax/naming/CompoundName.html) Constructs a new compound name instance using the components specified in comps and syntax. [**CompoundName(String, Properties)**](http://docs.google.com/javax/naming/CompoundName.html#CompoundName(java.lang.String,%20java.util.Properties)) - Constructor for class javax.naming.[CompoundName](http://docs.google.com/javax/naming/CompoundName.html) Constructs a new compound name instance by parsing the string n using the syntax specified by the syntax properties supplied. [**COMPRESS**](http://docs.google.com/javax/print/attribute/standard/Compression.html#COMPRESS) - Static variable in class javax.print.attribute.standard.[Compression](http://docs.google.com/javax/print/attribute/standard/Compression.html) UNIX compression technology. [**Compression**](http://docs.google.com/javax/print/attribute/standard/Compression.html) - Class in [javax.print.attribute.standard](http://docs.google.com/javax/print/attribute/standard/package-summary.html)Class Compression is a printing attribute class, an enumeration, that specifies how print data is compressed.[**Compression(int)**](http://docs.google.com/javax/print/attribute/standard/Compression.html#Compression(int)) - Constructor for class javax.print.attribute.standard.[Compression](http://docs.google.com/javax/print/attribute/standard/Compression.html) Construct a new compression enumeration value with the given integer value. [**COMPRESSION\_ERROR**](http://docs.google.com/javax/print/attribute/standard/JobStateReason.html#COMPRESSION_ERROR) - Static variable in class javax.print.attribute.standard.[JobStateReason](http://docs.google.com/javax/print/attribute/standard/JobStateReason.html) The job was aborted by the system because the printer encountered an error in the document data while decompressing it. [**compressionMode**](http://docs.google.com/javax/imageio/ImageWriteParam.html#compressionMode) - Variable in class javax.imageio.[ImageWriteParam](http://docs.google.com/javax/imageio/ImageWriteParam.html) The mode controlling compression settings, which must be set to one of the four MODE\_\* values. [**compressionQuality**](http://docs.google.com/javax/imageio/ImageWriteParam.html#compressionQuality) - Variable in class javax.imageio.[ImageWriteParam](http://docs.google.com/javax/imageio/ImageWriteParam.html) A float containing the current compression quality setting. [**compressionType**](http://docs.google.com/javax/imageio/ImageWriteParam.html#compressionType) - Variable in class javax.imageio.[ImageWriteParam](http://docs.google.com/javax/imageio/ImageWriteParam.html) A String containing the name of the current compression type, or null if none is set. [**compressionTypes**](http://docs.google.com/javax/imageio/ImageWriteParam.html#compressionTypes) - Variable in class javax.imageio.[ImageWriteParam](http://docs.google.com/javax/imageio/ImageWriteParam.html) An array of Strings containing the names of the available compression types. [**comptable**](http://docs.google.com/java/awt/GridBagLayout.html#comptable) - Variable in class java.awt.[GridBagLayout](http://docs.google.com/java/awt/GridBagLayout.html) This hashtable maintains the association between a component and its gridbag constraints. [**computeBlit(int, int, Point, Point, Dimension, Rectangle)**](http://docs.google.com/javax/swing/JViewport.html#computeBlit(int,%20int,%20java.awt.Point,%20java.awt.Point,%20java.awt.Dimension,%20java.awt.Rectangle)) - Method in class javax.swing.[JViewport](http://docs.google.com/javax/swing/JViewport.html) Computes the parameters for a blit where the backing store image currently contains oldLoc in the upper left hand corner and we're scrolling to newLoc. [**computeDifference(Rectangle, Rectangle)**](http://docs.google.com/javax/swing/SwingUtilities.html#computeDifference(java.awt.Rectangle,%20java.awt.Rectangle)) - Static method in class javax.swing.[SwingUtilities](http://docs.google.com/javax/swing/SwingUtilities.html) Convenience returning an array of rect representing the regions within rectA that do not overlap with rectB. [**computeFields()**](http://docs.google.com/java/util/Calendar.html#computeFields()) - Method in class java.util.[Calendar](http://docs.google.com/java/util/Calendar.html) Converts the current millisecond time value [Calendar.time](http://docs.google.com/java/util/Calendar.html#time) to calendar field values in [fields[]](http://docs.google.com/java/util/Calendar.html#fields). [**computeFields()**](http://docs.google.com/java/util/GregorianCalendar.html#computeFields()) - Method in class java.util.[GregorianCalendar](http://docs.google.com/java/util/GregorianCalendar.html) Converts the time value (millisecond offset from the [Epoch](http://docs.google.com/java/util/Calendar.html#Epoch)) to calendar field values. [**computeIntersection(int, int, int, int, Rectangle)**](http://docs.google.com/javax/swing/SwingUtilities.html#computeIntersection(int,%20int,%20int,%20int,%20java.awt.Rectangle)) - Static method in class javax.swing.[SwingUtilities](http://docs.google.com/javax/swing/SwingUtilities.html) Convenience to calculate the intersection of two rectangles without allocating a new rectangle. [**computePopupBounds(int, int, int, int)**](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html#computePopupBounds(int,%20int,%20int,%20int)) - Method in class javax.swing.plaf.basic.[BasicComboPopup](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html) Calculate the placement and size of the popup portion of the combo box based on the combo box location and the enclosing screen bounds. [**computeRegions(ImageReadParam, int, int, BufferedImage, Rectangle, Rectangle)**](http://docs.google.com/javax/imageio/ImageReader.html#computeRegions(javax.imageio.ImageReadParam,%20int,%20int,%20java.awt.image.BufferedImage,%20java.awt.Rectangle,%20java.awt.Rectangle)) - Static method in class javax.imageio.[ImageReader](http://docs.google.com/javax/imageio/ImageReader.html) Computes the source region of interest and the destination region of interest, taking the width and height of the source image, an optional destination image, and an optional ImageReadParam into account. [**computerIcon**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#computerIcon) - Variable in class javax.swing.plaf.basic.[BasicFileChooserUI](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html)   [**computeStringWidth(SynthContext, Font, FontMetrics, String)**](http://docs.google.com/javax/swing/plaf/synth/SynthGraphicsUtils.html#computeStringWidth(javax.swing.plaf.synth.SynthContext,%20java.awt.Font,%20java.awt.FontMetrics,%20java.lang.String)) - Method in class javax.swing.plaf.synth.[SynthGraphicsUtils](http://docs.google.com/javax/swing/plaf/synth/SynthGraphicsUtils.html) Returns the size of the passed in string. [**computeStringWidth(FontMetrics, String)**](http://docs.google.com/javax/swing/SwingUtilities.html#computeStringWidth(java.awt.FontMetrics,%20java.lang.String)) - Static method in class javax.swing.[SwingUtilities](http://docs.google.com/javax/swing/SwingUtilities.html) Compute the width of the string using a font with the specified "metrics" (sizes). [**computeTime()**](http://docs.google.com/java/util/Calendar.html#computeTime()) - Method in class java.util.[Calendar](http://docs.google.com/java/util/Calendar.html) Converts the current calendar field values in [fields[]](http://docs.google.com/java/util/Calendar.html#fields) to the millisecond time value [Calendar.time](http://docs.google.com/java/util/Calendar.html#time). [**computeTime()**](http://docs.google.com/java/util/GregorianCalendar.html#computeTime()) - Method in class java.util.[GregorianCalendar](http://docs.google.com/java/util/GregorianCalendar.html) Converts calendar field values to the time value (millisecond offset from the [Epoch](http://docs.google.com/java/util/Calendar.html#Epoch)). [**computeUnion(int, int, int, int, Rectangle)**](http://docs.google.com/javax/swing/SwingUtilities.html#computeUnion(int,%20int,%20int,%20int,%20java.awt.Rectangle)) - Static method in class javax.swing.[SwingUtilities](http://docs.google.com/javax/swing/SwingUtilities.html) Convenience method that calculates the union of two rectangles without allocating a new rectangle. [**computeVisibleRect(Rectangle)**](http://docs.google.com/javax/swing/JComponent.html#computeVisibleRect(java.awt.Rectangle)) - Method in class javax.swing.[JComponent](http://docs.google.com/javax/swing/JComponent.html) Returns the Component's "visible rect rectangle" - the intersection of the visible rectangles for this component and all of its ancestors. [**concat(String)**](http://docs.google.com/java/lang/String.html#concat(java.lang.String)) - Method in class java.lang.[String](http://docs.google.com/java/lang/String.html) Concatenates the specified string to the end of this string. [**concatenate(AffineTransform)**](http://docs.google.com/java/awt/geom/AffineTransform.html#concatenate(java.awt.geom.AffineTransform)) - Method in class java.awt.geom.[AffineTransform](http://docs.google.com/java/awt/geom/AffineTransform.html) Concatenates an AffineTransform Tx to this AffineTransform Cx in the most commonly useful way to provide a new user space that is mapped to the former user space by Tx. [**concatenateTransform(AffineTransform)**](http://docs.google.com/java/awt/image/renderable/RenderContext.html#concatenateTransform(java.awt.geom.AffineTransform)) - Method in class java.awt.image.renderable.[RenderContext](http://docs.google.com/java/awt/image/renderable/RenderContext.html) Modifies the current user-to-device transform by appending another transform. [**concetenateTransform(AffineTransform)**](http://docs.google.com/java/awt/image/renderable/RenderContext.html#concetenateTransform(java.awt.geom.AffineTransform)) - Method in class java.awt.image.renderable.[RenderContext](http://docs.google.com/java/awt/image/renderable/RenderContext.html) **Deprecated.** *replaced by concatenateTransform(AffineTransform).* [**concrete\_base\_type()**](http://docs.google.com/org/omg/CORBA/TypeCode.html#concrete_base_type()) - Method in class org.omg.CORBA.[TypeCode](http://docs.google.com/org/omg/CORBA/TypeCode.html) Returns the TypeCode object that describes the concrete base type of the value type that this TypeCode object describes. [**CONCUR\_READ\_ONLY**](http://docs.google.com/java/sql/ResultSet.html#CONCUR_READ_ONLY) - Static variable in interface java.sql.[ResultSet](http://docs.google.com/java/sql/ResultSet.html) The constant indicating the concurrency mode for a ResultSet object that may NOT be updated. [**CONCUR\_UPDATABLE**](http://docs.google.com/java/sql/ResultSet.html#CONCUR_UPDATABLE) - Static variable in interface java.sql.[ResultSet](http://docs.google.com/java/sql/ResultSet.html) The constant indicating the concurrency mode for a ResultSet object that may be updated. [**ConcurrentHashMap**](http://docs.google.com/java/util/concurrent/ConcurrentHashMap.html)<[K](http://docs.google.com/java/util/concurrent/ConcurrentHashMap.html),[V](http://docs.google.com/java/util/concurrent/ConcurrentHashMap.html)> - Class in [java.util.concurrent](http://docs.google.com/java/util/concurrent/package-summary.html)A hash table supporting full concurrency of retrievals and adjustable expected concurrency for updates.[**ConcurrentHashMap(int, float, int)**](http://docs.google.com/java/util/concurrent/ConcurrentHashMap.html#ConcurrentHashMap(int,%20float,%20int)) - Constructor for class java.util.concurrent.[ConcurrentHashMap](http://docs.google.com/java/util/concurrent/ConcurrentHashMap.html) Creates a new, empty map with the specified initial capacity, load factor and concurrency level. [**ConcurrentHashMap(int, float)**](http://docs.google.com/java/util/concurrent/ConcurrentHashMap.html#ConcurrentHashMap(int,%20float)) - Constructor for class java.util.concurrent.[ConcurrentHashMap](http://docs.google.com/java/util/concurrent/ConcurrentHashMap.html) Creates a new, empty map with the specified initial capacity and load factor and with the default concurrencyLevel (16). [**ConcurrentHashMap(int)**](http://docs.google.com/java/util/concurrent/ConcurrentHashMap.html#ConcurrentHashMap(int)) - Constructor for class java.util.concurrent.[ConcurrentHashMap](http://docs.google.com/java/util/concurrent/ConcurrentHashMap.html) Creates a new, empty map with the specified initial capacity, and with default load factor (0.75) and concurrencyLevel (16). [**ConcurrentHashMap()**](http://docs.google.com/java/util/concurrent/ConcurrentHashMap.html#ConcurrentHashMap()) - Constructor for class java.util.concurrent.[ConcurrentHashMap](http://docs.google.com/java/util/concurrent/ConcurrentHashMap.html) Creates a new, empty map with a default initial capacity (16), load factor (0.75) and concurrencyLevel (16). [**ConcurrentHashMap(Map<? extends K, ? extends V>)**](http://docs.google.com/java/util/concurrent/ConcurrentHashMap.html#ConcurrentHashMap(java.util.Map)) - Constructor for class java.util.concurrent.[ConcurrentHashMap](http://docs.google.com/java/util/concurrent/ConcurrentHashMap.html) Creates a new map with the same mappings as the given map. [**ConcurrentLinkedQueue**](http://docs.google.com/java/util/concurrent/ConcurrentLinkedQueue.html)<[E](http://docs.google.com/java/util/concurrent/ConcurrentLinkedQueue.html)> - Class in [java.util.concurrent](http://docs.google.com/java/util/concurrent/package-summary.html)An unbounded thread-safe [queue](http://docs.google.com/java/util/Queue.html) based on linked nodes.[**ConcurrentLinkedQueue()**](http://docs.google.com/java/util/concurrent/ConcurrentLinkedQueue.html#ConcurrentLinkedQueue()) - Constructor for class java.util.concurrent.[ConcurrentLinkedQueue](http://docs.google.com/java/util/concurrent/ConcurrentLinkedQueue.html) Creates a ConcurrentLinkedQueue that is initially empty. [**ConcurrentLinkedQueue(Collection<? extends E>)**](http://docs.google.com/java/util/concurrent/ConcurrentLinkedQueue.html#ConcurrentLinkedQueue(java.util.Collection)) - Constructor for class java.util.concurrent.[ConcurrentLinkedQueue](http://docs.google.com/java/util/concurrent/ConcurrentLinkedQueue.html) Creates a ConcurrentLinkedQueue initially containing the elements of the given collection, added in traversal order of the collection's iterator. [**ConcurrentMap**](http://docs.google.com/java/util/concurrent/ConcurrentMap.html)<[K](http://docs.google.com/java/util/concurrent/ConcurrentMap.html),[V](http://docs.google.com/java/util/concurrent/ConcurrentMap.html)> - Interface in [java.util.concurrent](http://docs.google.com/java/util/concurrent/package-summary.html)A [Map](http://docs.google.com/java/util/Map.html) providing additional atomic putIfAbsent, remove, and replace methods.[**ConcurrentModificationException**](http://docs.google.com/java/util/ConcurrentModificationException.html) - Exception in [java.util](http://docs.google.com/java/util/package-summary.html)This exception may be thrown by methods that have detected concurrent modification of an object when such modification is not permissible.[**ConcurrentModificationException()**](http://docs.google.com/java/util/ConcurrentModificationException.html#ConcurrentModificationException()) - Constructor for exception java.util.[ConcurrentModificationException](http://docs.google.com/java/util/ConcurrentModificationException.html) Constructs a ConcurrentModificationException with no detail message. [**ConcurrentModificationException(String)**](http://docs.google.com/java/util/ConcurrentModificationException.html#ConcurrentModificationException(java.lang.String)) - Constructor for exception java.util.[ConcurrentModificationException](http://docs.google.com/java/util/ConcurrentModificationException.html) Constructs a ConcurrentModificationException with the specified detail message. [**ConcurrentNavigableMap**](http://docs.google.com/java/util/concurrent/ConcurrentNavigableMap.html)<[K](http://docs.google.com/java/util/concurrent/ConcurrentNavigableMap.html),[V](http://docs.google.com/java/util/concurrent/ConcurrentNavigableMap.html)> - Interface in [java.util.concurrent](http://docs.google.com/java/util/concurrent/package-summary.html)A [ConcurrentMap](http://docs.google.com/java/util/concurrent/ConcurrentMap.html) supporting [NavigableMap](http://docs.google.com/java/util/NavigableMap.html) operations, and recursively so for its navigable sub-maps.[**ConcurrentSkipListMap**](http://docs.google.com/java/util/concurrent/ConcurrentSkipListMap.html)<[K](http://docs.google.com/java/util/concurrent/ConcurrentSkipListMap.html),[V](http://docs.google.com/java/util/concurrent/ConcurrentSkipListMap.html)> - Class in [java.util.concurrent](http://docs.google.com/java/util/concurrent/package-summary.html)A scalable concurrent [ConcurrentNavigableMap](http://docs.google.com/java/util/concurrent/ConcurrentNavigableMap.html) implementation.[**ConcurrentSkipListMap()**](http://docs.google.com/java/util/concurrent/ConcurrentSkipListMap.html#ConcurrentSkipListMap()) - Constructor for class java.util.concurrent.[ConcurrentSkipListMap](http://docs.google.com/java/util/concurrent/ConcurrentSkipListMap.html) Constructs a new, empty map, sorted according to the [natural ordering](http://docs.google.com/java/lang/Comparable.html) of the keys. [**ConcurrentSkipListMap(Comparator<? super K>)**](http://docs.google.com/java/util/concurrent/ConcurrentSkipListMap.html#ConcurrentSkipListMap(java.util.Comparator)) - Constructor for class java.util.concurrent.[ConcurrentSkipListMap](http://docs.google.com/java/util/concurrent/ConcurrentSkipListMap.html) Constructs a new, empty map, sorted according to the specified comparator. [**ConcurrentSkipListMap(Map<? extends K, ? extends V>)**](http://docs.google.com/java/util/concurrent/ConcurrentSkipListMap.html#ConcurrentSkipListMap(java.util.Map)) - Constructor for class java.util.concurrent.[ConcurrentSkipListMap](http://docs.google.com/java/util/concurrent/ConcurrentSkipListMap.html) Constructs a new map containing the same mappings as the given map, sorted according to the [natural ordering](http://docs.google.com/java/lang/Comparable.html) of the keys. [**ConcurrentSkipListMap(SortedMap<K, ? extends V>)**](http://docs.google.com/java/util/concurrent/ConcurrentSkipListMap.html#ConcurrentSkipListMap(java.util.SortedMap)) - Constructor for class java.util.concurrent.[ConcurrentSkipListMap](http://docs.google.com/java/util/concurrent/ConcurrentSkipListMap.html) Constructs a new map containing the same mappings and using the same ordering as the specified sorted map. [**ConcurrentSkipListSet**](http://docs.google.com/java/util/concurrent/ConcurrentSkipListSet.html)<[E](http://docs.google.com/java/util/concurrent/ConcurrentSkipListSet.html)> - Class in [java.util.concurrent](http://docs.google.com/java/util/concurrent/package-summary.html)A scalable concurrent [NavigableSet](http://docs.google.com/java/util/NavigableSet.html) implementation based on a [ConcurrentSkipListMap](http://docs.google.com/java/util/concurrent/ConcurrentSkipListMap.html).[**ConcurrentSkipListSet()**](http://docs.google.com/java/util/concurrent/ConcurrentSkipListSet.html#ConcurrentSkipListSet()) - Constructor for class java.util.concurrent.[ConcurrentSkipListSet](http://docs.google.com/java/util/concurrent/ConcurrentSkipListSet.html) Constructs a new, empty set that orders its elements according to their [natural ordering](http://docs.google.com/java/lang/Comparable.html). [**ConcurrentSkipListSet(Comparator<? super E>)**](http://docs.google.com/java/util/concurrent/ConcurrentSkipListSet.html#ConcurrentSkipListSet(java.util.Comparator)) - Constructor for class java.util.concurrent.[ConcurrentSkipListSet](http://docs.google.com/java/util/concurrent/ConcurrentSkipListSet.html) Constructs a new, empty set that orders its elements according to the specified comparator. [**ConcurrentSkipListSet(Collection<? extends E>)**](http://docs.google.com/java/util/concurrent/ConcurrentSkipListSet.html#ConcurrentSkipListSet(java.util.Collection)) - Constructor for class java.util.concurrent.[ConcurrentSkipListSet](http://docs.google.com/java/util/concurrent/ConcurrentSkipListSet.html) Constructs a new set containing the elements in the specified collection, that orders its elements according to their [natural ordering](http://docs.google.com/java/lang/Comparable.html). [**ConcurrentSkipListSet(SortedSet<E>)**](http://docs.google.com/java/util/concurrent/ConcurrentSkipListSet.html#ConcurrentSkipListSet(java.util.SortedSet)) - Constructor for class java.util.concurrent.[ConcurrentSkipListSet](http://docs.google.com/java/util/concurrent/ConcurrentSkipListSet.html) Constructs a new set containing the same elements and using the same ordering as the specified sorted set. [**Condition**](http://docs.google.com/java/util/concurrent/locks/Condition.html) - Interface in [java.util.concurrent.locks](http://docs.google.com/java/util/concurrent/locks/package-summary.html)Condition factors out the Object monitor methods ([wait](http://docs.google.com/java/lang/Object.html#wait()), [notify](http://docs.google.com/java/lang/Object.html#notify()) and [notifyAll](http://docs.google.com/java/lang/Object.html#notifyAll())) into distinct objects to give the effect of having multiple wait-sets per object, by combining them with the use of arbitrary [Lock](http://docs.google.com/java/util/concurrent/locks/Lock.html) implementations.[**CONFIG**](http://docs.google.com/java/util/logging/Level.html#CONFIG) - Static variable in class java.util.logging.[Level](http://docs.google.com/java/util/logging/Level.html) CONFIG is a message level for static configuration messages. [**config(String)**](http://docs.google.com/java/util/logging/Logger.html#config(java.lang.String)) - Method in class java.util.logging.[Logger](http://docs.google.com/java/util/logging/Logger.html) Log a CONFIG message. [**Configuration**](http://docs.google.com/javax/security/auth/login/Configuration.html) - Class in [javax.security.auth.login](http://docs.google.com/javax/security/auth/login/package-summary.html)A Configuration object is responsible for specifying which LoginModules should be used for a particular application, and in what order the LoginModules should be invoked.[**Configuration()**](http://docs.google.com/javax/security/auth/login/Configuration.html#Configuration()) - Constructor for class javax.security.auth.login.[Configuration](http://docs.google.com/javax/security/auth/login/Configuration.html) Sole constructor. [**Configuration.Parameters**](http://docs.google.com/javax/security/auth/login/Configuration.Parameters.html) - Interface in [javax.security.auth.login](http://docs.google.com/javax/security/auth/login/package-summary.html)This represents a marker interface for Configuration parameters.[**ConfigurationException**](http://docs.google.com/javax/naming/ConfigurationException.html) - Exception in [javax.naming](http://docs.google.com/javax/naming/package-summary.html)This exception is thrown when there is a configuration problem.[**ConfigurationException(String)**](http://docs.google.com/javax/naming/ConfigurationException.html#ConfigurationException(java.lang.String)) - Constructor for exception javax.naming.[ConfigurationException](http://docs.google.com/javax/naming/ConfigurationException.html) Constructs a new instance of ConfigurationException using an explanation. [**ConfigurationException()**](http://docs.google.com/javax/naming/ConfigurationException.html#ConfigurationException()) - Constructor for exception javax.naming.[ConfigurationException](http://docs.google.com/javax/naming/ConfigurationException.html) Constructs a new instance of ConfigurationException with all name resolution fields and explanation initialized to null. [**ConfigurationSpi**](http://docs.google.com/javax/security/auth/login/ConfigurationSpi.html) - Class in [javax.security.auth.login](http://docs.google.com/javax/security/auth/login/package-summary.html)This class defines the *Service Provider Interface* (**SPI**) for the Configuration class.[**ConfigurationSpi()**](http://docs.google.com/javax/security/auth/login/ConfigurationSpi.html#ConfigurationSpi()) - Constructor for class javax.security.auth.login.[ConfigurationSpi](http://docs.google.com/javax/security/auth/login/ConfigurationSpi.html)   [**configureArrowButton()**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html#configureArrowButton()) - Method in class javax.swing.plaf.basic.[BasicComboBoxUI](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html) This public method is implementation specific and should be private. [**configureBlocking(boolean)**](http://docs.google.com/java/nio/channels/SelectableChannel.html#configureBlocking(boolean)) - Method in class java.nio.channels.[SelectableChannel](http://docs.google.com/java/nio/channels/SelectableChannel.html) Adjusts this channel's blocking mode. [**configureBlocking(boolean)**](http://docs.google.com/java/nio/channels/spi/AbstractSelectableChannel.html#configureBlocking(boolean)) - Method in class java.nio.channels.spi.[AbstractSelectableChannel](http://docs.google.com/java/nio/channels/spi/AbstractSelectableChannel.html) Adjusts this channel's blocking mode. [**configureEditor(ComboBoxEditor, Object)**](http://docs.google.com/javax/swing/JComboBox.html#configureEditor(javax.swing.ComboBoxEditor,%20java.lang.Object)) - Method in class javax.swing.[JComboBox](http://docs.google.com/javax/swing/JComboBox.html) Initializes the editor with the specified item. [**configureEditor()**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html#configureEditor()) - Method in class javax.swing.plaf.basic.[BasicComboBoxUI](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html) This protected method is implementation specific and should be private. [**configureEditor()**](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxUI.html#configureEditor()) - Method in class javax.swing.plaf.metal.[MetalComboBoxUI](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxUI.html)   [**configureEnclosingScrollPane()**](http://docs.google.com/javax/swing/JTable.html#configureEnclosingScrollPane()) - Method in class javax.swing.[JTable](http://docs.google.com/javax/swing/JTable.html) If this JTable is the viewportView of an enclosing JScrollPane (the usual situation), configure this ScrollPane by, amongst other things, installing the table's tableHeader as the columnHeaderView of the scroll pane. [**configureLayoutCache()**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#configureLayoutCache()) - Method in class javax.swing.plaf.basic.[BasicTreeUI](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html) Resets the TreeState instance based on the tree we're providing the look and feel for. [**configureList()**](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html#configureList()) - Method in class javax.swing.plaf.basic.[BasicComboPopup](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html) Configures the list which is used to hold the combo box items in the popup. [**configurePopup()**](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html#configurePopup()) - Method in class javax.swing.plaf.basic.[BasicComboPopup](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html) Configures the popup portion of the combo box. [**configurePropertiesFromAction(Action)**](http://docs.google.com/javax/swing/AbstractButton.html#configurePropertiesFromAction(javax.swing.Action)) - Method in class javax.swing.[AbstractButton](http://docs.google.com/javax/swing/AbstractButton.html) Sets the properties on this button to match those in the specified Action. [**configurePropertiesFromAction(Action)**](http://docs.google.com/javax/swing/JComboBox.html#configurePropertiesFromAction(javax.swing.Action)) - Method in class javax.swing.[JComboBox](http://docs.google.com/javax/swing/JComboBox.html) Sets the properties on this combobox to match those in the specified Action. [**configurePropertiesFromAction(Action)**](http://docs.google.com/javax/swing/JMenuItem.html#configurePropertiesFromAction(javax.swing.Action)) - Method in class javax.swing.[JMenuItem](http://docs.google.com/javax/swing/JMenuItem.html) Sets the properties on this button to match those in the specified Action. [**configurePropertiesFromAction(Action)**](http://docs.google.com/javax/swing/JTextField.html#configurePropertiesFromAction(javax.swing.Action)) - Method in class javax.swing.[JTextField](http://docs.google.com/javax/swing/JTextField.html) Sets the properties on this textfield to match those in the specified Action. [**configureScrollBarColors()**](http://docs.google.com/javax/swing/plaf/basic/BasicScrollBarUI.html#configureScrollBarColors()) - Method in class javax.swing.plaf.basic.[BasicScrollBarUI](http://docs.google.com/javax/swing/plaf/basic/BasicScrollBarUI.html)   [**configureScrollBarColors()**](http://docs.google.com/javax/swing/plaf/metal/MetalScrollBarUI.html#configureScrollBarColors()) - Method in class javax.swing.plaf.metal.[MetalScrollBarUI](http://docs.google.com/javax/swing/plaf/metal/MetalScrollBarUI.html)   [**configureScroller()**](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html#configureScroller()) - Method in class javax.swing.plaf.basic.[BasicComboPopup](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html) Configures the scrollable portion which holds the list within the combo box popup. [**ConfirmationCallback**](http://docs.google.com/javax/security/auth/callback/ConfirmationCallback.html) - Class in [javax.security.auth.callback](http://docs.google.com/javax/security/auth/callback/package-summary.html) Underlying security services instantiate and pass a ConfirmationCallback to the handle method of a CallbackHandler to ask for YES/NO, OK/CANCEL, YES/NO/CANCEL or other similar confirmations.[**ConfirmationCallback(int, int, int)**](http://docs.google.com/javax/security/auth/callback/ConfirmationCallback.html#ConfirmationCallback(int,%20int,%20int)) - Constructor for class javax.security.auth.callback.[ConfirmationCallback](http://docs.google.com/javax/security/auth/callback/ConfirmationCallback.html) Construct a ConfirmationCallback with a message type, an option type and a default option. [**ConfirmationCallback(int, String[], int)**](http://docs.google.com/javax/security/auth/callback/ConfirmationCallback.html#ConfirmationCallback(int,%20java.lang.String%5B%5D,%20int)) - Constructor for class javax.security.auth.callback.[ConfirmationCallback](http://docs.google.com/javax/security/auth/callback/ConfirmationCallback.html) Construct a ConfirmationCallback with a message type, a list of options and a default option. [**ConfirmationCallback(String, int, int, int)**](http://docs.google.com/javax/security/auth/callback/ConfirmationCallback.html#ConfirmationCallback(java.lang.String,%20int,%20int,%20int)) - Constructor for class javax.security.auth.callback.[ConfirmationCallback](http://docs.google.com/javax/security/auth/callback/ConfirmationCallback.html) Construct a ConfirmationCallback with a prompt, message type, an option type and a default option. [**ConfirmationCallback(String, int, String[], int)**](http://docs.google.com/javax/security/auth/callback/ConfirmationCallback.html#ConfirmationCallback(java.lang.String,%20int,%20java.lang.String%5B%5D,%20int)) - Constructor for class javax.security.auth.callback.[ConfirmationCallback](http://docs.google.com/javax/security/auth/callback/ConfirmationCallback.html) Construct a ConfirmationCallback with a prompt, message type, a list of options and a default option. [**connect(PipedOutputStream)**](http://docs.google.com/java/io/PipedInputStream.html#connect(java.io.PipedOutputStream)) - Method in class java.io.[PipedInputStream](http://docs.google.com/java/io/PipedInputStream.html) Causes this piped input stream to be connected to the piped output stream src. [**connect(PipedInputStream)**](http://docs.google.com/java/io/PipedOutputStream.html#connect(java.io.PipedInputStream)) - Method in class java.io.[PipedOutputStream](http://docs.google.com/java/io/PipedOutputStream.html) Connects this piped output stream to a receiver. [**connect(PipedWriter)**](http://docs.google.com/java/io/PipedReader.html#connect(java.io.PipedWriter)) - Method in class java.io.[PipedReader](http://docs.google.com/java/io/PipedReader.html) Causes this piped reader to be connected to the piped writer src. [**connect(PipedReader)**](http://docs.google.com/java/io/PipedWriter.html#connect(java.io.PipedReader)) - Method in class java.io.[PipedWriter](http://docs.google.com/java/io/PipedWriter.html) Connects this piped writer to a receiver. [**connect(InetAddress, int)**](http://docs.google.com/java/net/DatagramSocket.html#connect(java.net.InetAddress,%20int)) - Method in class java.net.[DatagramSocket](http://docs.google.com/java/net/DatagramSocket.html) Connects the socket to a remote address for this socket. [**connect(SocketAddress)**](http://docs.google.com/java/net/DatagramSocket.html#connect(java.net.SocketAddress)) - Method in class java.net.[DatagramSocket](http://docs.google.com/java/net/DatagramSocket.html) Connects this socket to a remote socket address (IP address + port number). [**connect(InetAddress, int)**](http://docs.google.com/java/net/DatagramSocketImpl.html#connect(java.net.InetAddress,%20int)) - Method in class java.net.[DatagramSocketImpl](http://docs.google.com/java/net/DatagramSocketImpl.html) Connects a datagram socket to a remote destination. [**connect(SocketAddress)**](http://docs.google.com/java/net/Socket.html#connect(java.net.SocketAddress)) - Method in class java.net.[Socket](http://docs.google.com/java/net/Socket.html) Connects this socket to the server. [**connect(SocketAddress, int)**](http://docs.google.com/java/net/Socket.html#connect(java.net.SocketAddress,%20int)) - Method in class java.net.[Socket](http://docs.google.com/java/net/Socket.html) Connects this socket to the server with a specified timeout value. [**connect(String, int)**](http://docs.google.com/java/net/SocketImpl.html#connect(java.lang.String,%20int)) - Method in class java.net.[SocketImpl](http://docs.google.com/java/net/SocketImpl.html) Connects this socket to the specified port on the named host. [**connect(InetAddress, int)**](http://docs.google.com/java/net/SocketImpl.html#connect(java.net.InetAddress,%20int)) - Method in class java.net.[SocketImpl](http://docs.google.com/java/net/SocketImpl.html) Connects this socket to the specified port number on the specified host. [**connect(SocketAddress, int)**](http://docs.google.com/java/net/SocketImpl.html#connect(java.net.SocketAddress,%20int)) - Method in class java.net.[SocketImpl](http://docs.google.com/java/net/SocketImpl.html) Connects this socket to the specified port number on the specified host. [**connect()**](http://docs.google.com/java/net/URLConnection.html#connect()) - Method in class java.net.[URLConnection](http://docs.google.com/java/net/URLConnection.html) Opens a communications link to the resource referenced by this URL, if such a connection has not already been established. [**connect(SocketAddress)**](http://docs.google.com/java/nio/channels/DatagramChannel.html#connect(java.net.SocketAddress)) - Method in class java.nio.channels.[DatagramChannel](http://docs.google.com/java/nio/channels/DatagramChannel.html) Connects this channel's socket. [**connect(SocketAddress)**](http://docs.google.com/java/nio/channels/SocketChannel.html#connect(java.net.SocketAddress)) - Method in class java.nio.channels.[SocketChannel](http://docs.google.com/java/nio/channels/SocketChannel.html) Connects this channel's socket. [**connect(String, Properties)**](http://docs.google.com/java/sql/Driver.html#connect(java.lang.String,%20java.util.Properties)) - Method in interface java.sql.[Driver](http://docs.google.com/java/sql/Driver.html) Attempts to make a database connection to the given URL. [**connect()**](http://docs.google.com/javax/management/remote/JMXConnector.html#connect()) - Method in interface javax.management.remote.[JMXConnector](http://docs.google.com/javax/management/remote/JMXConnector.html) Establishes the connection to the connector server. [**connect(Map<String, ?>)**](http://docs.google.com/javax/management/remote/JMXConnector.html#connect(java.util.Map)) - Method in interface javax.management.remote.[JMXConnector](http://docs.google.com/javax/management/remote/JMXConnector.html) Establishes the connection to the connector server. [**connect(JMXServiceURL)**](http://docs.google.com/javax/management/remote/JMXConnectorFactory.html#connect(javax.management.remote.JMXServiceURL)) - Static method in class javax.management.remote.[JMXConnectorFactory](http://docs.google.com/javax/management/remote/JMXConnectorFactory.html) Creates a connection to the connector server at the given address. [**connect(JMXServiceURL, Map<String, ?>)**](http://docs.google.com/javax/management/remote/JMXConnectorFactory.html#connect(javax.management.remote.JMXServiceURL,%20java.util.Map)) - Static method in class javax.management.remote.[JMXConnectorFactory](http://docs.google.com/javax/management/remote/JMXConnectorFactory.html) Creates a connection to the connector server at the given address. [**connect()**](http://docs.google.com/javax/management/remote/rmi/RMIConnector.html#connect()) - Method in class javax.management.remote.rmi.[RMIConnector](http://docs.google.com/javax/management/remote/rmi/RMIConnector.html)   [**connect(Map<String, ?>)**](http://docs.google.com/javax/management/remote/rmi/RMIConnector.html#connect(java.util.Map)) - Method in class javax.management.remote.rmi.[RMIConnector](http://docs.google.com/javax/management/remote/rmi/RMIConnector.html)   [**connect(Remote, Remote)**](http://docs.google.com/javax/rmi/CORBA/PortableRemoteObjectDelegate.html#connect(java.rmi.Remote,%20java.rmi.Remote)) - Method in interface javax.rmi.CORBA.[PortableRemoteObjectDelegate](http://docs.google.com/javax/rmi/CORBA/PortableRemoteObjectDelegate.html) Delegation call for [PortableRemoteObject.connect(java.rmi.Remote, java.rmi.Remote)](http://docs.google.com/javax/rmi/PortableRemoteObject.html#connect(java.rmi.Remote,%20java.rmi.Remote)). [**connect(ORB)**](http://docs.google.com/javax/rmi/CORBA/Stub.html#connect(org.omg.CORBA.ORB)) - Method in class javax.rmi.CORBA.[Stub](http://docs.google.com/javax/rmi/CORBA/Stub.html) Connects this stub to an ORB. [**connect(Stub, ORB)**](http://docs.google.com/javax/rmi/CORBA/StubDelegate.html#connect(javax.rmi.CORBA.Stub,%20org.omg.CORBA.ORB)) - Method in interface javax.rmi.CORBA.[StubDelegate](http://docs.google.com/javax/rmi/CORBA/StubDelegate.html) Delegation call for [Stub.connect(org.omg.CORBA.ORB)](http://docs.google.com/javax/rmi/CORBA/Stub.html#connect(org.omg.CORBA.ORB)). [**connect(Remote, Remote)**](http://docs.google.com/javax/rmi/PortableRemoteObject.html#connect(java.rmi.Remote,%20java.rmi.Remote)) - Static method in class javax.rmi.[PortableRemoteObject](http://docs.google.com/javax/rmi/PortableRemoteObject.html) Makes a Remote object ready for remote communication. [**connect(Object)**](http://docs.google.com/org/omg/CORBA/ORB.html#connect(org.omg.CORBA.Object)) - Method in class org.omg.CORBA.[ORB](http://docs.google.com/org/omg/CORBA/ORB.html) Connects the given servant object (a Java object that is an instance of the server implementation class) to the ORB. [**connected**](http://docs.google.com/java/net/URLConnection.html#connected) - Variable in class java.net.[URLConnection](http://docs.google.com/java/net/URLConnection.html) If false, this connection object has not created a communications link to the specified URL. [**ConnectException**](http://docs.google.com/java/net/ConnectException.html) - Exception in [java.net](http://docs.google.com/java/net/package-summary.html)Signals that an error occurred while attempting to connect a socket to a remote address and port.[**ConnectException(String)**](http://docs.google.com/java/net/ConnectException.html#ConnectException(java.lang.String)) - Constructor for exception java.net.[ConnectException](http://docs.google.com/java/net/ConnectException.html) Constructs a new ConnectException with the specified detail message as to why the connect error occurred. [**ConnectException()**](http://docs.google.com/java/net/ConnectException.html#ConnectException()) - Constructor for exception java.net.[ConnectException](http://docs.google.com/java/net/ConnectException.html) Construct a new ConnectException with no detailed message. [**ConnectException**](http://docs.google.com/java/rmi/ConnectException.html) - Exception in [java.rmi](http://docs.google.com/java/rmi/package-summary.html)A ConnectException is thrown if a connection is refused to the remote host for a remote method call.[**ConnectException(String)**](http://docs.google.com/java/rmi/ConnectException.html#ConnectException(java.lang.String)) - Constructor for exception java.rmi.[ConnectException](http://docs.google.com/java/rmi/ConnectException.html) Constructs a ConnectException with the specified detail message. [**ConnectException(String, Exception)**](http://docs.google.com/java/rmi/ConnectException.html#ConnectException(java.lang.String,%20java.lang.Exception)) - Constructor for exception java.rmi.[ConnectException](http://docs.google.com/java/rmi/ConnectException.html) Constructs a ConnectException with the specified detail message and nested exception. [**connectFailed(URI, SocketAddress, IOException)**](http://docs.google.com/java/net/ProxySelector.html#connectFailed(java.net.URI,%20java.net.SocketAddress,%20java.io.IOException)) - Method in class java.net.[ProxySelector](http://docs.google.com/java/net/ProxySelector.html) Called to indicate that a connection could not be established to a proxy/socks server. [**CONNECTING\_TO\_DEVICE**](http://docs.google.com/javax/print/attribute/standard/PrinterStateReason.html#CONNECTING_TO_DEVICE) - Static variable in class javax.print.attribute.standard.[PrinterStateReason](http://docs.google.com/javax/print/attribute/standard/PrinterStateReason.html) The printer has scheduled a job on the output device and is in the process of connecting to a shared network output device (and might not be able to actually start printing the job for an arbitrarily long time depending on the usage of the output device by other servers on the network). [**ConnectIOException**](http://docs.google.com/java/rmi/ConnectIOException.html) - Exception in [java.rmi](http://docs.google.com/java/rmi/package-summary.html)A ConnectIOException is thrown if an IOException occurs while making a connection to the remote host for a remote method call.[**ConnectIOException(String)**](http://docs.google.com/java/rmi/ConnectIOException.html#ConnectIOException(java.lang.String)) - Constructor for exception java.rmi.[ConnectIOException](http://docs.google.com/java/rmi/ConnectIOException.html) Constructs a ConnectIOException with the specified detail message. [**ConnectIOException(String, Exception)**](http://docs.google.com/java/rmi/ConnectIOException.html#ConnectIOException(java.lang.String,%20java.lang.Exception)) - Constructor for exception java.rmi.[ConnectIOException](http://docs.google.com/java/rmi/ConnectIOException.html) Constructs a ConnectIOException with the specified detail message and nested exception. [**Connection**](http://docs.google.com/java/sql/Connection.html) - Interface in [java.sql](http://docs.google.com/java/sql/package-summary.html)A connection (session) with a specific database.[**connectionClosed(String, String, Object)**](http://docs.google.com/javax/management/remote/JMXConnectorServer.html#connectionClosed(java.lang.String,%20java.lang.String,%20java.lang.Object)) - Method in class javax.management.remote.[JMXConnectorServer](http://docs.google.com/javax/management/remote/JMXConnectorServer.html) Called by a subclass when a client connection is closed normally. [**connectionClosed(String, String, Object)**](http://docs.google.com/javax/management/remote/rmi/RMIConnectorServer.html#connectionClosed(java.lang.String,%20java.lang.String,%20java.lang.Object)) - Method in class javax.management.remote.rmi.[RMIConnectorServer](http://docs.google.com/javax/management/remote/rmi/RMIConnectorServer.html)   [**connectionClosed(ConnectionEvent)**](http://docs.google.com/javax/sql/ConnectionEventListener.html#connectionClosed(javax.sql.ConnectionEvent)) - Method in interface javax.sql.[ConnectionEventListener](http://docs.google.com/javax/sql/ConnectionEventListener.html) Notifies this ConnectionEventListener that the application has called the method close on its representation of a pooled connection. [**connectionErrorOccurred(ConnectionEvent)**](http://docs.google.com/javax/sql/ConnectionEventListener.html#connectionErrorOccurred(javax.sql.ConnectionEvent)) - Method in interface javax.sql.[ConnectionEventListener](http://docs.google.com/javax/sql/ConnectionEventListener.html) Notifies this ConnectionEventListener that a fatal error has occurred and the pooled connection can no longer be used. [**ConnectionEvent**](http://docs.google.com/javax/sql/ConnectionEvent.html) - Class in [javax.sql](http://docs.google.com/javax/sql/package-summary.html)An Event object that provides information about the source of a connection-related event.[**ConnectionEvent(PooledConnection)**](http://docs.google.com/javax/sql/ConnectionEvent.html#ConnectionEvent(javax.sql.PooledConnection)) - Constructor for class javax.sql.[ConnectionEvent](http://docs.google.com/javax/sql/ConnectionEvent.html) Constructs a ConnectionEvent object initialized with the given PooledConnection object. [**ConnectionEvent(PooledConnection, SQLException)**](http://docs.google.com/javax/sql/ConnectionEvent.html#ConnectionEvent(javax.sql.PooledConnection,%20java.sql.SQLException)) - Constructor for class javax.sql.[ConnectionEvent](http://docs.google.com/javax/sql/ConnectionEvent.html) Constructs a ConnectionEvent object initialized with the given PooledConnection object and SQLException object. [**ConnectionEventListener**](http://docs.google.com/javax/sql/ConnectionEventListener.html) - Interface in [javax.sql](http://docs.google.com/javax/sql/package-summary.html) An object that registers to be notified of events generated by a PooledConnection object.[**connectionFailed(String, String, Object)**](http://docs.google.com/javax/management/remote/JMXConnectorServer.html#connectionFailed(java.lang.String,%20java.lang.String,%20java.lang.Object)) - Method in class javax.management.remote.[JMXConnectorServer](http://docs.google.com/javax/management/remote/JMXConnectorServer.html) Called by a subclass when a client connection fails. [**connectionFailed(String, String, Object)**](http://docs.google.com/javax/management/remote/rmi/RMIConnectorServer.html#connectionFailed(java.lang.String,%20java.lang.String,%20java.lang.Object)) - Method in class javax.management.remote.rmi.[RMIConnectorServer](http://docs.google.com/javax/management/remote/rmi/RMIConnectorServer.html)   [**connectionOpened(String, String, Object)**](http://docs.google.com/javax/management/remote/JMXConnectorServer.html#connectionOpened(java.lang.String,%20java.lang.String,%20java.lang.Object)) - Method in class javax.management.remote.[JMXConnectorServer](http://docs.google.com/javax/management/remote/JMXConnectorServer.html) Called by a subclass when a new client connection is opened. [**connectionOpened(String, String, Object)**](http://docs.google.com/javax/management/remote/rmi/RMIConnectorServer.html#connectionOpened(java.lang.String,%20java.lang.String,%20java.lang.Object)) - Method in class javax.management.remote.rmi.[RMIConnectorServer](http://docs.google.com/javax/management/remote/rmi/RMIConnectorServer.html)   [**ConnectionPendingException**](http://docs.google.com/java/nio/channels/ConnectionPendingException.html) - Exception in [java.nio.channels](http://docs.google.com/java/nio/channels/package-summary.html)Unchecked exception thrown when an attempt is made to connect a [SocketChannel](http://docs.google.com/java/nio/channels/SocketChannel.html) for which a non-blocking connection operation is already in progress.[**ConnectionPendingException()**](http://docs.google.com/java/nio/channels/ConnectionPendingException.html#ConnectionPendingException()) - Constructor for exception java.nio.channels.[ConnectionPendingException](http://docs.google.com/java/nio/channels/ConnectionPendingException.html) Constructs an instance of this class. [**ConnectionPoolDataSource**](http://docs.google.com/javax/sql/ConnectionPoolDataSource.html) - Interface in [javax.sql](http://docs.google.com/javax/sql/package-summary.html)A factory for PooledConnection objects.[**CONNECTOR\_PUNCTUATION**](http://docs.google.com/java/lang/Character.html#CONNECTOR_PUNCTUATION) - Static variable in class java.lang.[Character](http://docs.google.com/java/lang/Character.html) General category "Pc" in the Unicode specification. [**CONREF**](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#CONREF) - Static variable in interface javax.swing.text.html.parser.[DTDConstants](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html)   [**Console**](http://docs.google.com/java/io/Console.html) - Class in [java.io](http://docs.google.com/java/io/package-summary.html)Methods to access the character-based console device, if any, associated with the current Java virtual machine.[**console()**](http://docs.google.com/java/lang/System.html#console()) - Static method in class java.lang.[System](http://docs.google.com/java/lang/System.html) Returns the unique [Console](http://docs.google.com/java/io/Console.html) object associated with the current Java virtual machine, if any. [**ConsoleHandler**](http://docs.google.com/java/util/logging/ConsoleHandler.html) - Class in [java.util.logging](http://docs.google.com/java/util/logging/package-summary.html)This Handler publishes log records to System.err.[**ConsoleHandler()**](http://docs.google.com/java/util/logging/ConsoleHandler.html#ConsoleHandler()) - Constructor for class java.util.logging.[ConsoleHandler](http://docs.google.com/java/util/logging/ConsoleHandler.html) Create a ConsoleHandler for System.err. [**constant(int)**](http://docs.google.com/javax/swing/Spring.html#constant(int)) - Static method in class javax.swing.[Spring](http://docs.google.com/javax/swing/Spring.html) Returns a strut -- a spring whose *minimum*, *preferred*, and *maximum* values each have the value pref. [**constant(int, int, int)**](http://docs.google.com/javax/swing/Spring.html#constant(int,%20int,%20int)) - Static method in class javax.swing.[Spring](http://docs.google.com/javax/swing/Spring.html) Returns a spring whose *minimum*, *preferred*, and *maximum* values have the values: min, pref, and max respectively. [**constantName()**](http://docs.google.com/java/lang/EnumConstantNotPresentException.html#constantName()) - Method in exception java.lang.[EnumConstantNotPresentException](http://docs.google.com/java/lang/EnumConstantNotPresentException.html) Returns the name of the missing enum constant. [**constraintBeforeFloating**](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.html#constraintBeforeFloating) - Variable in class javax.swing.plaf.basic.[BasicToolBarUI](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.html)   [**Constructor**](http://docs.google.com/java/lang/reflect/Constructor.html)<[T](http://docs.google.com/java/lang/reflect/Constructor.html)> - Class in [java.lang.reflect](http://docs.google.com/java/lang/reflect/package-summary.html)Constructor provides information about, and access to, a single constructor for a class.[**ConstructorProperties**](http://docs.google.com/java/beans/ConstructorProperties.html) - Annotation Type in [java.beans](http://docs.google.com/java/beans/package-summary.html)An annotation on a constructor that shows how the parameters of that constructor correspond to the constructed object's getter methods.[**constructorsIn(Iterable<? extends Element>)**](http://docs.google.com/javax/lang/model/util/ElementFilter.html#constructorsIn(java.lang.Iterable)) - Static method in class javax.lang.model.util.[ElementFilter](http://docs.google.com/javax/lang/model/util/ElementFilter.html) Returns a list of constructors in elements. [**constructorsIn(Set<? extends Element>)**](http://docs.google.com/javax/lang/model/util/ElementFilter.html#constructorsIn(java.util.Set)) - Static method in class javax.lang.model.util.[ElementFilter](http://docs.google.com/javax/lang/model/util/ElementFilter.html) Returns a set of constructors in elements. [**consume()**](http://docs.google.com/java/awt/AWTEvent.html#consume()) - Method in class java.awt.[AWTEvent](http://docs.google.com/java/awt/AWTEvent.html) Consumes this event, if this event can be consumed. [**consume()**](http://docs.google.com/java/awt/event/InputEvent.html#consume()) - Method in class java.awt.event.[InputEvent](http://docs.google.com/java/awt/event/InputEvent.html) Consumes this event so that it will not be processed in the default manner by the source which originated it. [**consume()**](http://docs.google.com/java/awt/event/InputMethodEvent.html#consume()) - Method in class java.awt.event.[InputMethodEvent](http://docs.google.com/java/awt/event/InputMethodEvent.html) Consumes this event so that it will not be processed in the default manner by the source which originated it. [**consumed**](http://docs.google.com/java/awt/AWTEvent.html#consumed) - Variable in class java.awt.[AWTEvent](http://docs.google.com/java/awt/AWTEvent.html) Controls whether or not the event is sent back down to the peer once the source has processed it - false means it's sent to the peer; true means it's not. [**consumer**](http://docs.google.com/java/awt/image/ImageFilter.html#consumer) - Variable in class java.awt.image.[ImageFilter](http://docs.google.com/java/awt/image/ImageFilter.html) The consumer of the particular image data stream for which this instance of the ImageFilter is filtering data. [**containedIn(Oid[])**](http://docs.google.com/org/ietf/jgss/Oid.html#containedIn(org.ietf.jgss.Oid%5B%5D)) - Method in class org.ietf.jgss.[Oid](http://docs.google.com/org/ietf/jgss/Oid.html) A utility method to test if this Oid value is contained within the supplied Oid array. [**Container**](http://docs.google.com/java/awt/Container.html) - Class in [java.awt](http://docs.google.com/java/awt/package-summary.html)A generic Abstract Window Toolkit(AWT) container object is a component that can contain other AWT components.[**Container()**](http://docs.google.com/java/awt/Container.html#Container()) - Constructor for class java.awt.[Container](http://docs.google.com/java/awt/Container.html) Constructs a new Container. [**Container.AccessibleAWTContainer**](http://docs.google.com/java/awt/Container.AccessibleAWTContainer.html) - Class in [java.awt](http://docs.google.com/java/awt/package-summary.html)Inner class of Container used to provide default support for accessibility.[**Container.AccessibleAWTContainer()**](http://docs.google.com/java/awt/Container.AccessibleAWTContainer.html#Container.AccessibleAWTContainer()) - Constructor for class java.awt.[Container.AccessibleAWTContainer](http://docs.google.com/java/awt/Container.AccessibleAWTContainer.html)   [**Container.AccessibleAWTContainer.AccessibleContainerHandler**](http://docs.google.com/java/awt/Container.AccessibleAWTContainer.AccessibleContainerHandler.html) - Class in [java.awt](http://docs.google.com/java/awt/package-summary.html)Fire PropertyChange listener, if one is registered, when children are added or removed.[**Container.AccessibleAWTContainer.AccessibleContainerHandler()**](http://docs.google.com/java/awt/Container.AccessibleAWTContainer.AccessibleContainerHandler.html#Container.AccessibleAWTContainer.AccessibleContainerHandler()) - Constructor for class java.awt.[Container.AccessibleAWTContainer.AccessibleContainerHandler](http://docs.google.com/java/awt/Container.AccessibleAWTContainer.AccessibleContainerHandler.html)   [**CONTAINER\_EVENT\_MASK**](http://docs.google.com/java/awt/AWTEvent.html#CONTAINER_EVENT_MASK) - Static variable in class java.awt.[AWTEvent](http://docs.google.com/java/awt/AWTEvent.html) The event mask for selecting container events. [**CONTAINER\_FIRST**](http://docs.google.com/java/awt/event/ContainerEvent.html#CONTAINER_FIRST) - Static variable in class java.awt.event.[ContainerEvent](http://docs.google.com/java/awt/event/ContainerEvent.html) The first number in the range of ids used for container events. [**CONTAINER\_LAST**](http://docs.google.com/java/awt/event/ContainerEvent.html#CONTAINER_LAST) - Static variable in class java.awt.event.[ContainerEvent](http://docs.google.com/java/awt/event/ContainerEvent.html) The last number in the range of ids used for container events. [**ContainerAdapter**](http://docs.google.com/java/awt/event/ContainerAdapter.html) - Class in [java.awt.event](http://docs.google.com/java/awt/event/package-summary.html)An abstract adapter class for receiving container events.[**ContainerAdapter()**](http://docs.google.com/java/awt/event/ContainerAdapter.html#ContainerAdapter()) - Constructor for class java.awt.event.[ContainerAdapter](http://docs.google.com/java/awt/event/ContainerAdapter.html)   [**ContainerEvent**](http://docs.google.com/java/awt/event/ContainerEvent.html) - Class in [java.awt.event](http://docs.google.com/java/awt/event/package-summary.html)A low-level event which indicates that a container's contents changed because a component was added or removed.[**ContainerEvent(Component, int, Component)**](http://docs.google.com/java/awt/event/ContainerEvent.html#ContainerEvent(java.awt.Component,%20int,%20java.awt.Component)) - Constructor for class java.awt.event.[ContainerEvent](http://docs.google.com/java/awt/event/ContainerEvent.html) Constructs a ContainerEvent object. [**ContainerListener**](http://docs.google.com/java/awt/event/ContainerListener.html) - Interface in [java.awt.event](http://docs.google.com/java/awt/event/package-summary.html)The listener interface for receiving container events.[**containerListener**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuBarUI.html#containerListener) - Variable in class javax.swing.plaf.basic.[BasicMenuBarUI](http://docs.google.com/javax/swing/plaf/basic/BasicMenuBarUI.html)   [**ContainerOrderFocusTraversalPolicy**](http://docs.google.com/java/awt/ContainerOrderFocusTraversalPolicy.html) - Class in [java.awt](http://docs.google.com/java/awt/package-summary.html)A FocusTraversalPolicy that determines traversal order based on the order of child Components in a Container.[**ContainerOrderFocusTraversalPolicy()**](http://docs.google.com/java/awt/ContainerOrderFocusTraversalPolicy.html#ContainerOrderFocusTraversalPolicy()) - Constructor for class java.awt.[ContainerOrderFocusTraversalPolicy](http://docs.google.com/java/awt/ContainerOrderFocusTraversalPolicy.html)   [**contains(Point)**](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html#contains(java.awt.Point)) - Method in class java.awt.[Component.AccessibleAWTComponent](http://docs.google.com/java/awt/Component.AccessibleAWTComponent.html) Checks whether the specified point is within this object's bounds, where the point's x and y coordinates are defined to be relative to the coordinate system of the object. [**contains(int, int)**](http://docs.google.com/java/awt/Component.html#contains(int,%20int)) - Method in class java.awt.[Component](http://docs.google.com/java/awt/Component.html) Checks whether this component "contains" the specified point, where x and y are defined to be relative to the coordinate system of this component. [**contains(Point)**](http://docs.google.com/java/awt/Component.html#contains(java.awt.Point)) - Method in class java.awt.[Component](http://docs.google.com/java/awt/Component.html) Checks whether this component "contains" the specified point, where the point's *x* and *y* coordinates are defined to be relative to the coordinate system of this component. [**contains(double, double)**](http://docs.google.com/java/awt/geom/Arc2D.html#contains(double,%20double)) - Method in class java.awt.geom.[Arc2D](http://docs.google.com/java/awt/geom/Arc2D.html) Determines whether or not the specified point is inside the boundary of the arc. [**contains(double, double, double, double)**](http://docs.google.com/java/awt/geom/Arc2D.html#contains(double,%20double,%20double,%20double)) - Method in class java.awt.geom.[Arc2D](http://docs.google.com/java/awt/geom/Arc2D.html) Determines whether or not the interior of the arc entirely contains the specified rectangle. [**contains(Rectangle2D)**](http://docs.google.com/java/awt/geom/Arc2D.html#contains(java.awt.geom.Rectangle2D)) - Method in class java.awt.geom.[Arc2D](http://docs.google.com/java/awt/geom/Arc2D.html) Determines whether or not the interior of the arc entirely contains the specified rectangle. [**contains(double, double)**](http://docs.google.com/java/awt/geom/Area.html#contains(double,%20double)) - Method in class java.awt.geom.[Area](http://docs.google.com/java/awt/geom/Area.html) Tests if the specified coordinates are inside the boundary of the Shape. [**contains(Point2D)**](http://docs.google.com/java/awt/geom/Area.html#contains(java.awt.geom.Point2D)) - Method in class java.awt.geom.[Area](http://docs.google.com/java/awt/geom/Area.html) Tests if a specified [Point2D](http://docs.google.com/java/awt/geom/Point2D.html) is inside the boundary of the Shape. [**contains(double, double, double, double)**](http://docs.google.com/java/awt/geom/Area.html#contains(double,%20double,%20double,%20double)) - Method in class java.awt.geom.[Area](http://docs.google.com/java/awt/geom/Area.html) Tests if the interior of the Shape entirely contains the specified rectangular area. [**contains(Rectangle2D)**](http://docs.google.com/java/awt/geom/Area.html#contains(java.awt.geom.Rectangle2D)) - Method in class java.awt.geom.[Area](http://docs.google.com/java/awt/geom/Area.html) Tests if the interior of the Shape entirely contains the specified Rectangle2D. [**contains(double, double)**](http://docs.google.com/java/awt/geom/CubicCurve2D.html#contains(double,%20double)) - Method in class java.awt.geom.[CubicCurve2D](http://docs.google.com/java/awt/geom/CubicCurve2D.html) Tests if the specified coordinates are inside the boundary of the Shape. [**contains(Point2D)**](http://docs.google.com/java/awt/geom/CubicCurve2D.html#contains(java.awt.geom.Point2D)) - Method in class java.awt.geom.[CubicCurve2D](http://docs.google.com/java/awt/geom/CubicCurve2D.html) Tests if a specified [Point2D](http://docs.google.com/java/awt/geom/Point2D.html) is inside the boundary of the Shape. [**contains(double, double, double, double)**](http://docs.google.com/java/awt/geom/CubicCurve2D.html#contains(double,%20double,%20double,%20double)) - Method in class java.awt.geom.[CubicCurve2D](http://docs.google.com/java/awt/geom/CubicCurve2D.html) Tests if the interior of the Shape entirely contains the specified rectangular area. [**contains(Rectangle2D)**](http://docs.google.com/java/awt/geom/CubicCurve2D.html#contains(java.awt.geom.Rectangle2D)) - Method in class java.awt.geom.[CubicCurve2D](http://docs.google.com/java/awt/geom/CubicCurve2D.html) Tests if the interior of the Shape entirely contains the specified Rectangle2D. [**contains(double, double)**](http://docs.google.com/java/awt/geom/Ellipse2D.html#contains(double,%20double)) - Method in class java.awt.geom.[Ellipse2D](http://docs.google.com/java/awt/geom/Ellipse2D.html) Tests if the specified coordinates are inside the boundary of the Shape. [**contains(double, double, double, double)**](http://docs.google.com/java/awt/geom/Ellipse2D.html#contains(double,%20double,%20double,%20double)) - Method in class java.awt.geom.[Ellipse2D](http://docs.google.com/java/awt/geom/Ellipse2D.html) Tests if the interior of the Shape entirely contains the specified rectangular area. [**contains(double, double)**](http://docs.google.com/java/awt/geom/Line2D.html#contains(double,%20double)) - Method in class java.awt.geom.[Line2D](http://docs.google.com/java/awt/geom/Line2D.html) Tests if a specified coordinate is inside the boundary of this Line2D. [**contains(Point2D)**](http://docs.google.com/java/awt/geom/Line2D.html#contains(java.awt.geom.Point2D)) - Method in class java.awt.geom.[Line2D](http://docs.google.com/java/awt/geom/Line2D.html) Tests if a given Point2D is inside the boundary of this Line2D. [**contains(double, double, double, double)**](http://docs.google.com/java/awt/geom/Line2D.html#contains(double,%20double,%20double,%20double)) - Method in class java.awt.geom.[Line2D](http://docs.google.com/java/awt/geom/Line2D.html) Tests if the interior of this Line2D entirely contains the specified set of rectangular coordinates. [**contains(Rectangle2D)**](http://docs.google.com/java/awt/geom/Line2D.html#contains(java.awt.geom.Rectangle2D)) - Method in class java.awt.geom.[Line2D](http://docs.google.com/java/awt/geom/Line2D.html) Tests if the interior of this Line2D entirely contains the specified Rectangle2D. [**contains(PathIterator, double, double)**](http://docs.google.com/java/awt/geom/Path2D.html#contains(java.awt.geom.PathIterator,%20double,%20double)) - Static method in class java.awt.geom.[Path2D](http://docs.google.com/java/awt/geom/Path2D.html) Tests if the specified coordinates are inside the closed boundary of the specified [PathIterator](http://docs.google.com/java/awt/geom/PathIterator.html). [**contains(PathIterator, Point2D)**](http://docs.google.com/java/awt/geom/Path2D.html#contains(java.awt.geom.PathIterator,%20java.awt.geom.Point2D)) - Static method in class java.awt.geom.[Path2D](http://docs.google.com/java/awt/geom/Path2D.html) Tests if the specified [Point2D](http://docs.google.com/java/awt/geom/Point2D.html) is inside the closed boundary of the specified [PathIterator](http://docs.google.com/java/awt/geom/PathIterator.html). [**contains(double, double)**](http://docs.google.com/java/awt/geom/Path2D.html#contains(double,%20double)) - Method in class java.awt.geom.[Path2D](http://docs.google.com/java/awt/geom/Path2D.html) Tests if the specified coordinates are inside the boundary of the Shape. [**contains(Point2D)**](http://docs.google.com/java/awt/geom/Path2D.html#contains(java.awt.geom.Point2D)) - Method in class java.awt.geom.[Path2D](http://docs.google.com/java/awt/geom/Path2D.html) Tests if a specified [Point2D](http://docs.google.com/java/awt/geom/Point2D.html) is inside the boundary of the Shape. [**contains(PathIterator, double, double, double, double)**](http://docs.google.com/java/awt/geom/Path2D.html#contains(java.awt.geom.PathIterator,%20double,%20double,%20double,%20double)) - Static method in class java.awt.geom.[Path2D](http://docs.google.com/java/awt/geom/Path2D.html) Tests if the specified rectangular area is entirely inside the closed boundary of the specified [PathIterator](http://docs.google.com/java/awt/geom/PathIterator.html). [**contains(PathIterator, Rectangle2D)**](http://docs.google.com/java/awt/geom/Path2D.html#contains(java.awt.geom.PathIterator,%20java.awt.geom.Rectangle2D)) - Static method in class java.awt.geom.[Path2D](http://docs.google.com/java/awt/geom/Path2D.html) Tests if the specified [Rectangle2D](http://docs.google.com/java/awt/geom/Rectangle2D.html) is entirely inside the closed boundary of the specified [PathIterator](http://docs.google.com/java/awt/geom/PathIterator.html). [**contains(double, double, double, double)**](http://docs.google.com/java/awt/geom/Path2D.html#contains(double,%20double,%20double,%20double)) - Method in class java.awt.geom.[Path2D](http://docs.google.com/java/awt/geom/Path2D.html) Tests if the interior of the Shape entirely contains the specified rectangular area. [**contains(Rectangle2D)**](http://docs.google.com/java/awt/geom/Path2D.html#contains(java.awt.geom.Rectangle2D)) - Method in class java.awt.geom.[Path2D](http://docs.google.com/java/awt/geom/Path2D.html) Tests if the interior of the Shape entirely contains the specified Rectangle2D. [**contains(double, double)**](http://docs.google.com/java/awt/geom/QuadCurve2D.html#contains(double,%20double)) - Method in class java.awt.geom.[QuadCurve2D](http://docs.google.com/java/awt/geom/QuadCurve2D.html) Tests if the specified coordinates are inside the boundary of the Shape. [**contains(Point2D)**](http://docs.google.com/java/awt/geom/QuadCurve2D.html#contains(java.awt.geom.Point2D)) - Method in class java.awt.geom.[QuadCurve2D](http://docs.google.com/java/awt/geom/QuadCurve2D.html) Tests if a specified [Point2D](http://docs.google.com/java/awt/geom/Point2D.html) is inside the boundary of the Shape. [**contains(double, double, double, double)**](http://docs.google.com/java/awt/geom/QuadCurve2D.html#contains(double,%20double,%20double,%20double)) - Method in class java.awt.geom.[QuadCurve2D](http://docs.google.com/java/awt/geom/QuadCurve2D.html) Tests if the interior of the Shape entirely contains the specified rectangular area. [**contains(Rectangle2D)**](http://docs.google.com/java/awt/geom/QuadCurve2D.html#contains(java.awt.geom.Rectangle2D)) - Method in class java.awt.geom.[QuadCurve2D](http://docs.google.com/java/awt/geom/QuadCurve2D.html) Tests if the interior of the Shape entirely contains the specified Rectangle2D. [**contains(double, double)**](http://docs.google.com/java/awt/geom/Rectangle2D.html#contains(double,%20double)) - Method in class java.awt.geom.[Rectangle2D](http://docs.google.com/java/awt/geom/Rectangle2D.html) Tests if the specified coordinates are inside the boundary of the Shape. [**contains(double, double, double, double)**](http://docs.google.com/java/awt/geom/Rectangle2D.html#contains(double,%20double,%20double,%20double)) - Method in class java.awt.geom.[Rectangle2D](http://docs.google.com/java/awt/geom/Rectangle2D.html) Tests if the interior of the Shape entirely contains the specified rectangular area. [**contains(Point2D)**](http://docs.google.com/java/awt/geom/RectangularShape.html#contains(java.awt.geom.Point2D)) - Method in class java.awt.geom.[RectangularShape](http://docs.google.com/java/awt/geom/RectangularShape.html) Tests if a specified [Point2D](http://docs.google.com/java/awt/geom/Point2D.html) is inside the boundary of the Shape. [**contains(Rectangle2D)**](http://docs.google.com/java/awt/geom/RectangularShape.html#contains(java.awt.geom.Rectangle2D)) - Method in class java.awt.geom.[RectangularShape](http://docs.google.com/java/awt/geom/RectangularShape.html) Tests if the interior of the Shape entirely contains the specified Rectangle2D. [**contains(double, double)**](http://docs.google.com/java/awt/geom/RoundRectangle2D.html#contains(double,%20double)) - Method in class java.awt.geom.[RoundRectangle2D](http://docs.google.com/java/awt/geom/RoundRectangle2D.html) Tests if the specified coordinates are inside the boundary of the Shape. [**contains(double, double, double, double)**](http://docs.google.com/java/awt/geom/RoundRectangle2D.html#contains(double,%20double,%20double,%20double)) - Method in class java.awt.geom.[RoundRectangle2D](http://docs.google.com/java/awt/geom/RoundRectangle2D.html) Tests if the interior of the Shape entirely contains the specified rectangular area. [**contains(Point)**](http://docs.google.com/java/awt/List.AccessibleAWTList.AccessibleAWTListChild.html#contains(java.awt.Point)) - Method in class java.awt.[List.AccessibleAWTList.AccessibleAWTListChild](http://docs.google.com/java/awt/List.AccessibleAWTList.AccessibleAWTListChild.html) Checks whether the specified point is within this object's bounds, where the point's x and y coordinates are defined to be relative to the coordinate system of the object. [**contains(Point)**](http://docs.google.com/java/awt/MenuComponent.AccessibleAWTMenuComponent.html#contains(java.awt.Point)) - Method in class java.awt.[MenuComponent.AccessibleAWTMenuComponent](http://docs.google.com/java/awt/MenuComponent.AccessibleAWTMenuComponent.html) Checks whether the specified point is within this object's bounds, where the point's x and y coordinates are defined to be relative to the coordinate system of the object. [**contains(Point)**](http://docs.google.com/java/awt/Polygon.html#contains(java.awt.Point)) - Method in class java.awt.[Polygon](http://docs.google.com/java/awt/Polygon.html) Determines whether the specified [Point](http://docs.google.com/java/awt/Point.html) is inside this Polygon. [**contains(int, int)**](http://docs.google.com/java/awt/Polygon.html#contains(int,%20int)) - Method in class java.awt.[Polygon](http://docs.google.com/java/awt/Polygon.html) Determines whether the specified coordinates are inside this Polygon. [**contains(double, double)**](http://docs.google.com/java/awt/Polygon.html#contains(double,%20double)) - Method in class java.awt.[Polygon](http://docs.google.com/java/awt/Polygon.html) Tests if the specified coordinates are inside the boundary of the Shape. [**contains(Point2D)**](http://docs.google.com/java/awt/Polygon.html#contains(java.awt.geom.Point2D)) - Method in class java.awt.[Polygon](http://docs.google.com/java/awt/Polygon.html) Tests if a specified [Point2D](http://docs.google.com/java/awt/geom/Point2D.html) is inside the boundary of the Shape. [**contains(double, double, double, double)**](http://docs.google.com/java/awt/Polygon.html#contains(double,%20double,%20double,%20double)) - Method in class java.awt.[Polygon](http://docs.google.com/java/awt/Polygon.html) Tests if the interior of the Shape entirely contains the specified rectangular area. [**contains(Rectangle2D)**](http://docs.google.com/java/awt/Polygon.html#contains(java.awt.geom.Rectangle2D)) - Method in class java.awt.[Polygon](http://docs.google.com/java/awt/Polygon.html) Tests if the interior of the Shape entirely contains the specified Rectangle2D. [**contains(Point)**](http://docs.google.com/java/awt/Rectangle.html#contains(java.awt.Point)) - Method in class java.awt.[Rectangle](http://docs.google.com/java/awt/Rectangle.html) Checks whether or not this Rectangle contains the specified Point. [**contains(int, int)**](http://docs.google.com/java/awt/Rectangle.html#contains(int,%20int)) - Method in class java.awt.[Rectangle](http://docs.google.com/java/awt/Rectangle.html) Checks whether or not this Rectangle contains the point at the specified location (x,y). [**contains(Rectangle)**](http://docs.google.com/java/awt/Rectangle.html#contains(java.awt.Rectangle)) - Method in class java.awt.[Rectangle](http://docs.google.com/java/awt/Rectangle.html) Checks whether or not this Rectangle entirely contains the specified Rectangle. [**contains(int, int, int, int)**](http://docs.google.com/java/awt/Rectangle.html#contains(int,%20int,%20int,%20int)) - Method in class java.awt.[Rectangle](http://docs.google.com/java/awt/Rectangle.html) Checks whether this Rectangle entirely contains the Rectangle at the specified location (X,Y) with the specified dimensions (W,H). [**contains(double, double)**](http://docs.google.com/java/awt/Shape.html#contains(double,%20double)) - Method in interface java.awt.[Shape](http://docs.google.com/java/awt/Shape.html) Tests if the specified coordinates are inside the boundary of the Shape. [**contains(Point2D)**](http://docs.google.com/java/awt/Shape.html#contains(java.awt.geom.Point2D)) - Method in interface java.awt.[Shape](http://docs.google.com/java/awt/Shape.html) Tests if a specified [Point2D](http://docs.google.com/java/awt/geom/Point2D.html) is inside the boundary of the Shape. [**contains(double, double, double, double)**](http://docs.google.com/java/awt/Shape.html#contains(double,%20double,%20double,%20double)) - Method in interface java.awt.[Shape](http://docs.google.com/java/awt/Shape.html) Tests if the interior of the Shape entirely contains the specified rectangular area. [**contains(Rectangle2D)**](http://docs.google.com/java/awt/Shape.html#contains(java.awt.geom.Rectangle2D)) - Method in interface java.awt.[Shape](http://docs.google.com/java/awt/Shape.html) Tests if the interior of the Shape entirely contains the specified Rectangle2D. [**contains(Object)**](http://docs.google.com/java/beans/beancontext/BeanContextMembershipEvent.html#contains(java.lang.Object)) - Method in class java.beans.beancontext.[BeanContextMembershipEvent](http://docs.google.com/java/beans/beancontext/BeanContextMembershipEvent.html) Is the child specified affected by the event? [**contains(Object)**](http://docs.google.com/java/beans/beancontext/BeanContextSupport.html#contains(java.lang.Object)) - Method in class java.beans.beancontext.[BeanContextSupport](http://docs.google.com/java/beans/beancontext/BeanContextSupport.html) Determines whether or not the specified object is currently a child of this BeanContext. [**contains(CharSequence)**](http://docs.google.com/java/lang/String.html#contains(java.lang.CharSequence)) - Method in class java.lang.[String](http://docs.google.com/java/lang/String.html) Returns true if and only if this string contains the specified sequence of char values. [**contains(Charset)**](http://docs.google.com/java/nio/charset/Charset.html#contains(java.nio.charset.Charset)) - Method in class java.nio.charset.[Charset](http://docs.google.com/java/nio/charset/Charset.html) Tells whether or not this charset contains the given charset. [**contains(Object)**](http://docs.google.com/java/util/AbstractCollection.html#contains(java.lang.Object)) - Method in class java.util.[AbstractCollection](http://docs.google.com/java/util/AbstractCollection.html) Returns true if this collection contains the specified element. [**contains(Object)**](http://docs.google.com/java/util/ArrayDeque.html#contains(java.lang.Object)) - Method in class java.util.[ArrayDeque](http://docs.google.com/java/util/ArrayDeque.html) Returns true if this deque contains the specified element. [**contains(Object)**](http://docs.google.com/java/util/ArrayList.html#contains(java.lang.Object)) - Method in class java.util.[ArrayList](http://docs.google.com/java/util/ArrayList.html) Returns true if this list contains the specified element. [**contains(Object)**](http://docs.google.com/java/util/Collection.html#contains(java.lang.Object)) - Method in interface java.util.[Collection](http://docs.google.com/java/util/Collection.html) Returns true if this collection contains the specified element. [**contains(Object)**](http://docs.google.com/java/util/concurrent/ArrayBlockingQueue.html#contains(java.lang.Object)) - Method in class java.util.concurrent.[ArrayBlockingQueue](http://docs.google.com/java/util/concurrent/ArrayBlockingQueue.html) Returns true if this queue contains the specified element. [**contains(Object)**](http://docs.google.com/java/util/concurrent/BlockingDeque.html#contains(java.lang.Object)) - Method in interface java.util.concurrent.[BlockingDeque](http://docs.google.com/java/util/concurrent/BlockingDeque.html) Returns true if this deque contains the specified element. [**contains(Object)**](http://docs.google.com/java/util/concurrent/BlockingQueue.html#contains(java.lang.Object)) - Method in interface java.util.concurrent.[BlockingQueue](http://docs.google.com/java/util/concurrent/BlockingQueue.html) Returns true if this queue contains the specified element. [**contains(Object)**](http://docs.google.com/java/util/concurrent/ConcurrentHashMap.html#contains(java.lang.Object)) - Method in class java.util.concurrent.[ConcurrentHashMap](http://docs.google.com/java/util/concurrent/ConcurrentHashMap.html) Legacy method testing if some key maps into the specified value in this table. [**contains(Object)**](http://docs.google.com/java/util/concurrent/ConcurrentLinkedQueue.html#contains(java.lang.Object)) - Method in class java.util.concurrent.[ConcurrentLinkedQueue](http://docs.google.com/java/util/concurrent/ConcurrentLinkedQueue.html) Returns true if this queue contains the specified element. [**contains(Object)**](http://docs.google.com/java/util/concurrent/ConcurrentSkipListSet.html#contains(java.lang.Object)) - Method in class java.util.concurrent.[ConcurrentSkipListSet](http://docs.google.com/java/util/concurrent/ConcurrentSkipListSet.html) Returns true if this set contains the specified element. [**contains(Object)**](http://docs.google.com/java/util/concurrent/CopyOnWriteArrayList.html#contains(java.lang.Object)) - Method in class java.util.concurrent.[CopyOnWriteArrayList](http://docs.google.com/java/util/concurrent/CopyOnWriteArrayList.html) Returns true if this list contains the specified element. [**contains(Object)**](http://docs.google.com/java/util/concurrent/CopyOnWriteArraySet.html#contains(java.lang.Object)) - Method in class java.util.concurrent.[CopyOnWriteArraySet](http://docs.google.com/java/util/concurrent/CopyOnWriteArraySet.html) Returns true if this set contains the specified element. [**contains(Object)**](http://docs.google.com/java/util/concurrent/LinkedBlockingDeque.html#contains(java.lang.Object)) - Method in class java.util.concurrent.[LinkedBlockingDeque](http://docs.google.com/java/util/concurrent/LinkedBlockingDeque.html) Returns true if this deque contains the specified element. [**contains(Object)**](http://docs.google.com/java/util/concurrent/PriorityBlockingQueue.html#contains(java.lang.Object)) - Method in class java.util.concurrent.[PriorityBlockingQueue](http://docs.google.com/java/util/concurrent/PriorityBlockingQueue.html) Returns true if this queue contains the specified element. [**contains(Object)**](http://docs.google.com/java/util/concurrent/SynchronousQueue.html#contains(java.lang.Object)) - Method in class java.util.concurrent.[SynchronousQueue](http://docs.google.com/java/util/concurrent/SynchronousQueue.html) Always returns false. [**contains(Object)**](http://docs.google.com/java/util/Deque.html#contains(java.lang.Object)) - Method in interface java.util.[Deque](http://docs.google.com/java/util/Deque.html) Returns true if this deque contains the specified element. [**contains(Object)**](http://docs.google.com/java/util/HashSet.html#contains(java.lang.Object)) - Method in class java.util.[HashSet](http://docs.google.com/java/util/HashSet.html) Returns true if this set contains the specified element. [**contains(Object)**](http://docs.google.com/java/util/Hashtable.html#contains(java.lang.Object)) - Method in class java.util.[Hashtable](http://docs.google.com/java/util/Hashtable.html) Tests if some key maps into the specified value in this hashtable. [**contains(Object)**](http://docs.google.com/java/util/LinkedList.html#contains(java.lang.Object)) - Method in class java.util.[LinkedList](http://docs.google.com/java/util/LinkedList.html) Returns true if this list contains the specified element. [**contains(Object)**](http://docs.google.com/java/util/List.html#contains(java.lang.Object)) - Method in interface java.util.[List](http://docs.google.com/java/util/List.html) Returns true if this list contains the specified element. [**contains(Object)**](http://docs.google.com/java/util/PriorityQueue.html#contains(java.lang.Object)) - Method in class java.util.[PriorityQueue](http://docs.google.com/java/util/PriorityQueue.html) Returns true if this queue contains the specified element. [**contains(Object)**](http://docs.google.com/java/util/Set.html#contains(java.lang.Object)) - Method in interface java.util.[Set](http://docs.google.com/java/util/Set.html) Returns true if this set contains the specified element. [**contains(Object)**](http://docs.google.com/java/util/TreeSet.html#contains(java.lang.Object)) - Method in class java.util.[TreeSet](http://docs.google.com/java/util/TreeSet.html) Returns true if this set contains the specified element. [**contains(Object)**](http://docs.google.com/java/util/Vector.html#contains(java.lang.Object)) - Method in class java.util.[Vector](http://docs.google.com/java/util/Vector.html) Returns true if this vector contains the specified element. [**contains(Point)**](http://docs.google.com/javax/accessibility/AccessibleComponent.html#contains(java.awt.Point)) - Method in interface javax.accessibility.[AccessibleComponent](http://docs.google.com/javax/accessibility/AccessibleComponent.html) Checks whether the specified point is within this object's bounds, where the point's x and y coordinates are defined to be relative to the coordinate system of the object. [**contains(String)**](http://docs.google.com/javax/accessibility/AccessibleRelationSet.html#contains(java.lang.String)) - Method in class javax.accessibility.[AccessibleRelationSet](http://docs.google.com/javax/accessibility/AccessibleRelationSet.html) Returns whether the relation set contains a relation that matches the specified key. [**contains(AccessibleState)**](http://docs.google.com/javax/accessibility/AccessibleStateSet.html#contains(javax.accessibility.AccessibleState)) - Method in class javax.accessibility.[AccessibleStateSet](http://docs.google.com/javax/accessibility/AccessibleStateSet.html) Checks if the current state is in the state set. [**contains(Object)**](http://docs.google.com/javax/imageio/spi/ServiceRegistry.html#contains(java.lang.Object)) - Method in class javax.imageio.spi.[ServiceRegistry](http://docs.google.com/javax/imageio/spi/ServiceRegistry.html) Returns true if provider is currently registered. [**contains(TypeMirror, TypeMirror)**](http://docs.google.com/javax/lang/model/util/Types.html#contains(javax.lang.model.type.TypeMirror,%20javax.lang.model.type.TypeMirror)) - Method in interface javax.lang.model.util.[Types](http://docs.google.com/javax/lang/model/util/Types.html) Tests whether one type argument *contains* another. [**contains(Object)**](http://docs.google.com/javax/naming/directory/Attribute.html#contains(java.lang.Object)) - Method in interface javax.naming.directory.[Attribute](http://docs.google.com/javax/naming/directory/Attribute.html) Determines whether a value is in the attribute. [**contains(Object)**](http://docs.google.com/javax/naming/directory/BasicAttribute.html#contains(java.lang.Object)) - Method in class javax.naming.directory.[BasicAttribute](http://docs.google.com/javax/naming/directory/BasicAttribute.html) Determines whether a value is in this attribute. [**contains(int)**](http://docs.google.com/javax/print/attribute/SetOfIntegerSyntax.html#contains(int)) - Method in class javax.print.attribute.[SetOfIntegerSyntax](http://docs.google.com/javax/print/attribute/SetOfIntegerSyntax.html) Determine if this set-of-integer attribute contains the given value. [**contains(IntegerSyntax)**](http://docs.google.com/javax/print/attribute/SetOfIntegerSyntax.html#contains(javax.print.attribute.IntegerSyntax)) - Method in class javax.print.attribute.[SetOfIntegerSyntax](http://docs.google.com/javax/print/attribute/SetOfIntegerSyntax.html) Determine if this set-of-integer attribute contains the given integer attribute's value. [**contains(Object)**](http://docs.google.com/javax/swing/DefaultListModel.html#contains(java.lang.Object)) - Method in class javax.swing.[DefaultListModel](http://docs.google.com/javax/swing/DefaultListModel.html) Tests whether the specified object is a component in this list. [**contains(int, int)**](http://docs.google.com/javax/swing/JComponent.html#contains(int,%20int)) - Method in class javax.swing.[JComponent](http://docs.google.com/javax/swing/JComponent.html) Gives the UI delegate an opportunity to define the precise shape of this component for the sake of mouse processing. [**contains(Point)**](http://docs.google.com/javax/swing/JList.AccessibleJList.AccessibleJListChild.html#contains(java.awt.Point)) - Method in class javax.swing.[JList.AccessibleJList.AccessibleJListChild](http://docs.google.com/javax/swing/JList.AccessibleJList.AccessibleJListChild.html)   [**contains(Point)**](http://docs.google.com/javax/swing/JTable.AccessibleJTable.AccessibleJTableCell.html#contains(java.awt.Point)) - Method in class javax.swing.[JTable.AccessibleJTable.AccessibleJTableCell](http://docs.google.com/javax/swing/JTable.AccessibleJTable.AccessibleJTableCell.html) Checks whether the specified point is within this object's bounds, where the point's x and y coordinates are defined to be relative to the coordinate system of the object. [**contains(Point)**](http://docs.google.com/javax/swing/JTree.AccessibleJTree.AccessibleJTreeNode.html#contains(java.awt.Point)) - Method in class javax.swing.[JTree.AccessibleJTree.AccessibleJTreeNode](http://docs.google.com/javax/swing/JTree.AccessibleJTree.AccessibleJTreeNode.html)   [**contains(Object)**](http://docs.google.com/javax/swing/plaf/basic/BasicDirectoryModel.html#contains(java.lang.Object)) - Method in class javax.swing.plaf.basic.[BasicDirectoryModel](http://docs.google.com/javax/swing/plaf/basic/BasicDirectoryModel.html)   [**contains(JComponent, int, int)**](http://docs.google.com/javax/swing/plaf/ComponentUI.html#contains(javax.swing.JComponent,%20int,%20int)) - Method in class javax.swing.plaf.[ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) Returns true if the specified *x,y* location is contained within the look and feel's defined shape of the specified component. [**contains(JComponent, int, int)**](http://docs.google.com/javax/swing/plaf/multi/MultiButtonUI.html#contains(javax.swing.JComponent,%20int,%20int)) - Method in class javax.swing.plaf.multi.[MultiButtonUI](http://docs.google.com/javax/swing/plaf/multi/MultiButtonUI.html) Invokes the contains method on each UI handled by this object. [**contains(JComponent, int, int)**](http://docs.google.com/javax/swing/plaf/multi/MultiColorChooserUI.html#contains(javax.swing.JComponent,%20int,%20int)) - Method in class javax.swing.plaf.multi.[MultiColorChooserUI](http://docs.google.com/javax/swing/plaf/multi/MultiColorChooserUI.html) Invokes the contains method on each UI handled by this object. [**contains(JComponent, int, int)**](http://docs.google.com/javax/swing/plaf/multi/MultiComboBoxUI.html#contains(javax.swing.JComponent,%20int,%20int)) - Method in class javax.swing.plaf.multi.[MultiComboBoxUI](http://docs.google.com/javax/swing/plaf/multi/MultiComboBoxUI.html) Invokes the contains method on each UI handled by this object. [**contains(JComponent, int, int)**](http://docs.google.com/javax/swing/plaf/multi/MultiDesktopIconUI.html#contains(javax.swing.JComponent,%20int,%20int)) - Method in class javax.swing.plaf.multi.[MultiDesktopIconUI](http://docs.google.com/javax/swing/plaf/multi/MultiDesktopIconUI.html) Invokes the contains method on each UI handled by this object. [**contains(JComponent, int, int)**](http://docs.google.com/javax/swing/plaf/multi/MultiDesktopPaneUI.html#contains(javax.swing.JComponent,%20int,%20int)) - Method in class javax.swing.plaf.multi.[MultiDesktopPaneUI](http://docs.google.com/javax/swing/plaf/multi/MultiDesktopPaneUI.html) Invokes the contains method on each UI handled by this object. [**contains(JComponent, int, int)**](http://docs.google.com/javax/swing/plaf/multi/MultiFileChooserUI.html#contains(javax.swing.JComponent,%20int,%20int)) - Method in class javax.swing.plaf.multi.[MultiFileChooserUI](http://docs.google.com/javax/swing/plaf/multi/MultiFileChooserUI.html) Invokes the contains method on each UI handled by this object. [**contains(JComponent, int, int)**](http://docs.google.com/javax/swing/plaf/multi/MultiInternalFrameUI.html#contains(javax.swing.JComponent,%20int,%20int)) - Method in class javax.swing.plaf.multi.[MultiInternalFrameUI](http://docs.google.com/javax/swing/plaf/multi/MultiInternalFrameUI.html) Invokes the contains method on each UI handled by this object. [**contains(JComponent, int, int)**](http://docs.google.com/javax/swing/plaf/multi/MultiLabelUI.html#contains(javax.swing.JComponent,%20int,%20int)) - Method in class javax.swing.plaf.multi.[MultiLabelUI](http://docs.google.com/javax/swing/plaf/multi/MultiLabelUI.html) Invokes the contains method on each UI handled by this object. [**contains(JComponent, int, int)**](http://docs.google.com/javax/swing/plaf/multi/MultiListUI.html#contains(javax.swing.JComponent,%20int,%20int)) - Method in class javax.swing.plaf.multi.[MultiListUI](http://docs.google.com/javax/swing/plaf/multi/MultiListUI.html) Invokes the contains method on each UI handled by this object. [**contains(JComponent, int, int)**](http://docs.google.com/javax/swing/plaf/multi/MultiMenuBarUI.html#contains(javax.swing.JComponent,%20int,%20int)) - Method in class javax.swing.plaf.multi.[MultiMenuBarUI](http://docs.google.com/javax/swing/plaf/multi/MultiMenuBarUI.html) Invokes the contains method on each UI handled by this object. [**contains(JComponent, int, int)**](http://docs.google.com/javax/swing/plaf/multi/MultiMenuItemUI.html#contains(javax.swing.JComponent,%20int,%20int)) - Method in class javax.swing.plaf.multi.[MultiMenuItemUI](http://docs.google.com/javax/swing/plaf/multi/MultiMenuItemUI.html) Invokes the contains method on each UI handled by this object. [**contains(JComponent, int, int)**](http://docs.google.com/javax/swing/plaf/multi/MultiOptionPaneUI.html#contains(javax.swing.JComponent,%20int,%20int)) - Method in class javax.swing.plaf.multi.[MultiOptionPaneUI](http://docs.google.com/javax/swing/plaf/multi/MultiOptionPaneUI.html) Invokes the contains method on each UI handled by this object. [**contains(JComponent, int, int)**](http://docs.google.com/javax/swing/plaf/multi/MultiPanelUI.html#contains(javax.swing.JComponent,%20int,%20int)) - Method in class javax.swing.plaf.multi.[MultiPanelUI](http://docs.google.com/javax/swing/plaf/multi/MultiPanelUI.html) Invokes the contains method on each UI handled by this object. [**contains(JComponent, int, int)**](http://docs.google.com/javax/swing/plaf/multi/MultiPopupMenuUI.html#contains(javax.swing.JComponent,%20int,%20int)) - Method in class javax.swing.plaf.multi.[MultiPopupMenuUI](http://docs.google.com/javax/swing/plaf/multi/MultiPopupMenuUI.html) Invokes the contains method on each UI handled by this object. [**contains(JComponent, int, int)**](http://docs.google.com/javax/swing/plaf/multi/MultiProgressBarUI.html#contains(javax.swing.JComponent,%20int,%20int)) - Method in class javax.swing.plaf.multi.[MultiProgressBarUI](http://docs.google.com/javax/swing/plaf/multi/MultiProgressBarUI.html) Invokes the contains method on each UI handled by this object. [**contains(JComponent, int, int)**](http://docs.google.com/javax/swing/plaf/multi/MultiRootPaneUI.html#contains(javax.swing.JComponent,%20int,%20int)) - Method in class javax.swing.plaf.multi.[MultiRootPaneUI](http://docs.google.com/javax/swing/plaf/multi/MultiRootPaneUI.html) Invokes the contains method on each UI handled by this object. [**contains(JComponent, int, int)**](http://docs.google.com/javax/swing/plaf/multi/MultiScrollBarUI.html#contains(javax.swing.JComponent,%20int,%20int)) - Method in class javax.swing.plaf.multi.[MultiScrollBarUI](http://docs.google.com/javax/swing/plaf/multi/MultiScrollBarUI.html) Invokes the contains method on each UI handled by this object. [**contains(JComponent, int, int)**](http://docs.google.com/javax/swing/plaf/multi/MultiScrollPaneUI.html#contains(javax.swing.JComponent,%20int,%20int)) - Method in class javax.swing.plaf.multi.[MultiScrollPaneUI](http://docs.google.com/javax/swing/plaf/multi/MultiScrollPaneUI.html) Invokes the contains method on each UI handled by this object. [**contains(JComponent, int, int)**](http://docs.google.com/javax/swing/plaf/multi/MultiSeparatorUI.html#contains(javax.swing.JComponent,%20int,%20int)) - Method in class javax.swing.plaf.multi.[MultiSeparatorUI](http://docs.google.com/javax/swing/plaf/multi/MultiSeparatorUI.html) Invokes the contains method on each UI handled by this object. [**contains(JComponent, int, int)**](http://docs.google.com/javax/swing/plaf/multi/MultiSliderUI.html#contains(javax.swing.JComponent,%20int,%20int)) - Method in class javax.swing.plaf.multi.[MultiSliderUI](http://docs.google.com/javax/swing/plaf/multi/MultiSliderUI.html) Invokes the contains method on each UI handled by this object. [**contains(JComponent, int, int)**](http://docs.google.com/javax/swing/plaf/multi/MultiSpinnerUI.html#contains(javax.swing.JComponent,%20int,%20int)) - Method in class javax.swing.plaf.multi.[MultiSpinnerUI](http://docs.google.com/javax/swing/plaf/multi/MultiSpinnerUI.html) Invokes the contains method on each UI handled by this object. [**contains(JComponent, int, int)**](http://docs.google.com/javax/swing/plaf/multi/MultiSplitPaneUI.html#contains(javax.swing.JComponent,%20int,%20int)) - Method in class javax.swing.plaf.multi.[MultiSplitPaneUI](http://docs.google.com/javax/swing/plaf/multi/MultiSplitPaneUI.html) Invokes the contains method on each UI handled by this object. [**contains(JComponent, int, int)**](http://docs.google.com/javax/swing/plaf/multi/MultiTabbedPaneUI.html#contains(javax.swing.JComponent,%20int,%20int)) - Method in class javax.swing.plaf.multi.[MultiTabbedPaneUI](http://docs.google.com/javax/swing/plaf/multi/MultiTabbedPaneUI.html) Invokes the contains method on each UI handled by this object. [**contains(JComponent, int, int)**](http://docs.google.com/javax/swing/plaf/multi/MultiTableHeaderUI.html#contains(javax.swing.JComponent,%20int,%20int)) - Method in class javax.swing.plaf.multi.[MultiTableHeaderUI](http://docs.google.com/javax/swing/plaf/multi/MultiTableHeaderUI.html) Invokes the contains method on each UI handled by this object. [**contains(JComponent, int, int)**](http://docs.google.com/javax/swing/plaf/multi/MultiTableUI.html#contains(javax.swing.JComponent,%20int,%20int)) - Method in class javax.swing.plaf.multi.[MultiTableUI](http://docs.google.com/javax/swing/plaf/multi/MultiTableUI.html) Invokes the contains method on each UI handled by this object. [**contains(JComponent, int, int)**](http://docs.google.com/javax/swing/plaf/multi/MultiTextUI.html#contains(javax.swing.JComponent,%20int,%20int)) - Method in class javax.swing.plaf.multi.[MultiTextUI](http://docs.google.com/javax/swing/plaf/multi/MultiTextUI.html) Invokes the contains method on each UI handled by this object. [**contains(JComponent, int, int)**](http://docs.google.com/javax/swing/plaf/multi/MultiToolBarUI.html#contains(javax.swing.JComponent,%20int,%20int)) - Method in class javax.swing.plaf.multi.[MultiToolBarUI](http://docs.google.com/javax/swing/plaf/multi/MultiToolBarUI.html) Invokes the contains method on each UI handled by this object. [**contains(JComponent, int, int)**](http://docs.google.com/javax/swing/plaf/multi/MultiToolTipUI.html#contains(javax.swing.JComponent,%20int,%20int)) - Method in class javax.swing.plaf.multi.[MultiToolTipUI](http://docs.google.com/javax/swing/plaf/multi/MultiToolTipUI.html) Invokes the contains method on each UI handled by this object. [**contains(JComponent, int, int)**](http://docs.google.com/javax/swing/plaf/multi/MultiTreeUI.html#contains(javax.swing.JComponent,%20int,%20int)) - Method in class javax.swing.plaf.multi.[MultiTreeUI](http://docs.google.com/javax/swing/plaf/multi/MultiTreeUI.html) Invokes the contains method on each UI handled by this object. [**contains(JComponent, int, int)**](http://docs.google.com/javax/swing/plaf/multi/MultiViewportUI.html#contains(javax.swing.JComponent,%20int,%20int)) - Method in class javax.swing.plaf.multi.[MultiViewportUI](http://docs.google.com/javax/swing/plaf/multi/MultiViewportUI.html) Invokes the contains method on each UI handled by this object. [**contains(Point)**](http://docs.google.com/javax/swing/table/JTableHeader.AccessibleJTableHeader.AccessibleJTableHeaderEntry.html#contains(java.awt.Point)) - Method in class javax.swing.table.[JTableHeader.AccessibleJTableHeader.AccessibleJTableHeaderEntry](http://docs.google.com/javax/swing/table/JTableHeader.AccessibleJTableHeader.AccessibleJTableHeaderEntry.html)   [**contains(String)**](http://docs.google.com/org/w3c/dom/DOMStringList.html#contains(java.lang.String)) - Method in interface org.w3c.dom.[DOMStringList](http://docs.google.com/org/w3c/dom/DOMStringList.html) Test if a string is part of this DOMStringList. [**contains(String)**](http://docs.google.com/org/w3c/dom/NameList.html#contains(java.lang.String)) - Method in interface org.w3c.dom.[NameList](http://docs.google.com/org/w3c/dom/NameList.html) Test if a name is part of this NameList. [**containsAlias(String)**](http://docs.google.com/java/security/KeyStore.html#containsAlias(java.lang.String)) - Method in class java.security.[KeyStore](http://docs.google.com/java/security/KeyStore.html) Checks if the given alias exists in this keystore. [**containsAll(Collection)**](http://docs.google.com/java/beans/beancontext/BeanContextSupport.html#containsAll(java.util.Collection)) - Method in class java.beans.beancontext.[BeanContextSupport](http://docs.google.com/java/beans/beancontext/BeanContextSupport.html) Tests to see if all objects in the specified Collection are children of this BeanContext. [**containsAll(Collection<?>)**](http://docs.google.com/java/util/AbstractCollection.html#containsAll(java.util.Collection)) - Method in class java.util.[AbstractCollection](http://docs.google.com/java/util/AbstractCollection.html) Returns true if this collection contains all of the elements in the specified collection. [**containsAll(Collection<?>)**](http://docs.google.com/java/util/Collection.html#containsAll(java.util.Collection)) - Method in interface java.util.[Collection](http://docs.google.com/java/util/Collection.html) Returns true if this collection contains all of the elements in the specified collection. [**containsAll(Collection<?>)**](http://docs.google.com/java/util/concurrent/CopyOnWriteArrayList.html#containsAll(java.util.Collection)) - Method in class java.util.concurrent.[CopyOnWriteArrayList](http://docs.google.com/java/util/concurrent/CopyOnWriteArrayList.html) Returns true if this list contains all of the elements of the specified collection. [**containsAll(Collection<?>)**](http://docs.google.com/java/util/concurrent/CopyOnWriteArraySet.html#containsAll(java.util.Collection)) - Method in class java.util.concurrent.[CopyOnWriteArraySet](http://docs.google.com/java/util/concurrent/CopyOnWriteArraySet.html) Returns true if this set contains all of the elements of the specified collection. [**containsAll(Collection<?>)**](http://docs.google.com/java/util/concurrent/SynchronousQueue.html#containsAll(java.util.Collection)) - Method in class java.util.concurrent.[SynchronousQueue](http://docs.google.com/java/util/concurrent/SynchronousQueue.html) Returns false unless the given collection is empty. [**containsAll(Collection<?>)**](http://docs.google.com/java/util/List.html#containsAll(java.util.Collection)) - Method in interface java.util.[List](http://docs.google.com/java/util/List.html) Returns true if this list contains all of the elements of the specified collection. [**containsAll(Collection<?>)**](http://docs.google.com/java/util/Set.html#containsAll(java.util.Collection)) - Method in interface java.util.[Set](http://docs.google.com/java/util/Set.html) Returns true if this set contains all of the elements of the specified collection. [**containsAll(Collection<?>)**](http://docs.google.com/java/util/Vector.html#containsAll(java.util.Collection)) - Method in class java.util.[Vector](http://docs.google.com/java/util/Vector.html) Returns true if this Vector contains all of the elements in the specified Collection. [**containsAngle(double)**](http://docs.google.com/java/awt/geom/Arc2D.html#containsAngle(double)) - Method in class java.awt.geom.[Arc2D](http://docs.google.com/java/awt/geom/Arc2D.html) Determines whether or not the specified angle is within the angular extents of the arc. [**containsAttribute(Object, Object)**](http://docs.google.com/javax/swing/text/AbstractDocument.AbstractElement.html#containsAttribute(java.lang.Object,%20java.lang.Object)) - Method in class javax.swing.text.[AbstractDocument.AbstractElement](http://docs.google.com/javax/swing/text/AbstractDocument.AbstractElement.html) Checks whether a given attribute name/value is defined. [**containsAttribute(Object, Object)**](http://docs.google.com/javax/swing/text/AttributeSet.html#containsAttribute(java.lang.Object,%20java.lang.Object)) - Method in interface javax.swing.text.[AttributeSet](http://docs.google.com/javax/swing/text/AttributeSet.html) Returns true if this set defines an attribute with the same name and an equal value. [**containsAttribute(Object, Object)**](http://docs.google.com/javax/swing/text/SimpleAttributeSet.html#containsAttribute(java.lang.Object,%20java.lang.Object)) - Method in class javax.swing.text.[SimpleAttributeSet](http://docs.google.com/javax/swing/text/SimpleAttributeSet.html) Checks whether the attribute list contains a specified attribute name/value pair. [**containsAttribute(Object, Object)**](http://docs.google.com/javax/swing/text/StyleContext.NamedStyle.html#containsAttribute(java.lang.Object,%20java.lang.Object)) - Method in class javax.swing.text.[StyleContext.NamedStyle](http://docs.google.com/javax/swing/text/StyleContext.NamedStyle.html) Checks whether a given attribute name/value is defined. [**containsAttribute(Object, Object)**](http://docs.google.com/javax/swing/text/StyleContext.SmallAttributeSet.html#containsAttribute(java.lang.Object,%20java.lang.Object)) - Method in class javax.swing.text.[StyleContext.SmallAttributeSet](http://docs.google.com/javax/swing/text/StyleContext.SmallAttributeSet.html) Checks whether a given attribute name/value is defined. [**containsAttributes(AttributeSet)**](http://docs.google.com/javax/swing/text/AbstractDocument.AbstractElement.html#containsAttributes(javax.swing.text.AttributeSet)) - Method in class javax.swing.text.[AbstractDocument.AbstractElement](http://docs.google.com/javax/swing/text/AbstractDocument.AbstractElement.html) Checks whether the element contains all the attributes. [**containsAttributes(AttributeSet)**](http://docs.google.com/javax/swing/text/AttributeSet.html#containsAttributes(javax.swing.text.AttributeSet)) - Method in interface javax.swing.text.[AttributeSet](http://docs.google.com/javax/swing/text/AttributeSet.html) Returns true if this set defines all the attributes from the given set with equal values. [**containsAttributes(AttributeSet)**](http://docs.google.com/javax/swing/text/SimpleAttributeSet.html#containsAttributes(javax.swing.text.AttributeSet)) - Method in class javax.swing.text.[SimpleAttributeSet](http://docs.google.com/javax/swing/text/SimpleAttributeSet.html) Checks whether the attribute list contains all the specified name/value pairs. [**containsAttributes(AttributeSet)**](http://docs.google.com/javax/swing/text/StyleContext.NamedStyle.html#containsAttributes(javax.swing.text.AttributeSet)) - Method in class javax.swing.text.[StyleContext.NamedStyle](http://docs.google.com/javax/swing/text/StyleContext.NamedStyle.html) Checks whether the element contains all the attributes. [**containsAttributes(AttributeSet)**](http://docs.google.com/javax/swing/text/StyleContext.SmallAttributeSet.html#containsAttributes(javax.swing.text.AttributeSet)) - Method in class javax.swing.text.[StyleContext.SmallAttributeSet](http://docs.google.com/javax/swing/text/StyleContext.SmallAttributeSet.html) Checks whether the attribute set contains all of the given attributes. [**containsCustomComponents(JOptionPane)**](http://docs.google.com/javax/swing/plaf/basic/BasicOptionPaneUI.html#containsCustomComponents(javax.swing.JOptionPane)) - Method in class javax.swing.plaf.basic.[BasicOptionPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicOptionPaneUI.html) Returns true if in the last call to validateComponent the message or buttons contained a subclass of Component. [**containsCustomComponents(JOptionPane)**](http://docs.google.com/javax/swing/plaf/multi/MultiOptionPaneUI.html#containsCustomComponents(javax.swing.JOptionPane)) - Method in class javax.swing.plaf.multi.[MultiOptionPaneUI](http://docs.google.com/javax/swing/plaf/multi/MultiOptionPaneUI.html) Invokes the containsCustomComponents method on each UI handled by this object. [**containsCustomComponents(JOptionPane)**](http://docs.google.com/javax/swing/plaf/OptionPaneUI.html#containsCustomComponents(javax.swing.JOptionPane)) - Method in class javax.swing.plaf.[OptionPaneUI](http://docs.google.com/javax/swing/plaf/OptionPaneUI.html) Returns true if the user has supplied instances of Component for either the options or message. [**containsKey(Object)**](http://docs.google.com/java/awt/RenderingHints.html#containsKey(java.lang.Object)) - Method in class java.awt.[RenderingHints](http://docs.google.com/java/awt/RenderingHints.html) Returns true if this RenderingHints contains a mapping for the specified key. [**containsKey(Object)**](http://docs.google.com/java/beans/beancontext/BeanContextSupport.html#containsKey(java.lang.Object)) - Method in class java.beans.beancontext.[BeanContextSupport](http://docs.google.com/java/beans/beancontext/BeanContextSupport.html) Determines whether or not the specified object is currently a child of this BeanContext. [**containsKey(Object)**](http://docs.google.com/java/util/AbstractMap.html#containsKey(java.lang.Object)) - Method in class java.util.[AbstractMap](http://docs.google.com/java/util/AbstractMap.html) Returns true if this map contains a mapping for the specified key. [**containsKey(Object)**](http://docs.google.com/java/util/concurrent/ConcurrentHashMap.html#containsKey(java.lang.Object)) - Method in class java.util.concurrent.[ConcurrentHashMap](http://docs.google.com/java/util/concurrent/ConcurrentHashMap.html) Tests if the specified object is a key in this table. [**containsKey(Object)**](http://docs.google.com/java/util/concurrent/ConcurrentSkipListMap.html#containsKey(java.lang.Object)) - Method in class java.util.concurrent.[ConcurrentSkipListMap](http://docs.google.com/java/util/concurrent/ConcurrentSkipListMap.html) Returns true if this map contains a mapping for the specified key. [**containsKey(Object)**](http://docs.google.com/java/util/EnumMap.html#containsKey(java.lang.Object)) - Method in class java.util.[EnumMap](http://docs.google.com/java/util/EnumMap.html) Returns true if this map contains a mapping for the specified key. [**containsKey(Object)**](http://docs.google.com/java/util/HashMap.html#containsKey(java.lang.Object)) - Method in class java.util.[HashMap](http://docs.google.com/java/util/HashMap.html) Returns true if this map contains a mapping for the specified key. [**containsKey(Object)**](http://docs.google.com/java/util/Hashtable.html#containsKey(java.lang.Object)) - Method in class java.util.[Hashtable](http://docs.google.com/java/util/Hashtable.html) Tests if the specified object is a key in this hashtable. [**containsKey(Object)**](http://docs.google.com/java/util/IdentityHashMap.html#containsKey(java.lang.Object)) - Method in class java.util.[IdentityHashMap](http://docs.google.com/java/util/IdentityHashMap.html) Tests whether the specified object reference is a key in this identity hash map. [**containsKey(Object)**](http://docs.google.com/java/util/jar/Attributes.html#containsKey(java.lang.Object)) - Method in class java.util.jar.[Attributes](http://docs.google.com/java/util/jar/Attributes.html) Returns true if this Map contains the specified attribute name (key). [**containsKey(Object)**](http://docs.google.com/java/util/Map.html#containsKey(java.lang.Object)) - Method in interface java.util.[Map](http://docs.google.com/java/util/Map.html) Returns true if this map contains a mapping for the specified key. [**containsKey(String)**](http://docs.google.com/java/util/ResourceBundle.html#containsKey(java.lang.String)) - Method in class java.util.[ResourceBundle](http://docs.google.com/java/util/ResourceBundle.html) Determines whether the given key is contained in this ResourceBundle or its parent bundles. [**containsKey(Object)**](http://docs.google.com/java/util/TreeMap.html#containsKey(java.lang.Object)) - Method in class java.util.[TreeMap](http://docs.google.com/java/util/TreeMap.html) Returns true if this map contains a mapping for the specified key. [**containsKey(Object)**](http://docs.google.com/java/util/WeakHashMap.html#containsKey(java.lang.Object)) - Method in class java.util.[WeakHashMap](http://docs.google.com/java/util/WeakHashMap.html) Returns true if this map contains a mapping for the specified key. [**containsKey(String)**](http://docs.google.com/javax/management/openmbean/CompositeData.html#containsKey(java.lang.String)) - Method in interface javax.management.openmbean.[CompositeData](http://docs.google.com/javax/management/openmbean/CompositeData.html) Returns true if and only if this CompositeData instance contains an item whose name is key. [**containsKey(String)**](http://docs.google.com/javax/management/openmbean/CompositeDataSupport.html#containsKey(java.lang.String)) - Method in class javax.management.openmbean.[CompositeDataSupport](http://docs.google.com/javax/management/openmbean/CompositeDataSupport.html) Returns true if and only if this CompositeData instance contains an item whose name is key. [**containsKey(String)**](http://docs.google.com/javax/management/openmbean/CompositeType.html#containsKey(java.lang.String)) - Method in class javax.management.openmbean.[CompositeType](http://docs.google.com/javax/management/openmbean/CompositeType.html) Returns true if this CompositeType instance defines an item whose name is itemName. [**containsKey(Object[])**](http://docs.google.com/javax/management/openmbean/TabularData.html#containsKey(java.lang.Object%5B%5D)) - Method in interface javax.management.openmbean.[TabularData](http://docs.google.com/javax/management/openmbean/TabularData.html) Returns true if and only if this TabularData instance contains a CompositeData value (ie a row) whose index is the specified key. [**containsKey(Object)**](http://docs.google.com/javax/management/openmbean/TabularDataSupport.html#containsKey(java.lang.Object)) - Method in class javax.management.openmbean.[TabularDataSupport](http://docs.google.com/javax/management/openmbean/TabularDataSupport.html) Returns true if and only if this TabularData instance contains a CompositeData value (ie a row) whose index is the specified key. [**containsKey(Object[])**](http://docs.google.com/javax/management/openmbean/TabularDataSupport.html#containsKey(java.lang.Object%5B%5D)) - Method in class javax.management.openmbean.[TabularDataSupport](http://docs.google.com/javax/management/openmbean/TabularDataSupport.html) Returns true if and only if this TabularData instance contains a CompositeData value (ie a row) whose index is the specified key. [**containsKey(Class<?>)**](http://docs.google.com/javax/print/attribute/AttributeSet.html#containsKey(java.lang.Class)) - Method in interface javax.print.attribute.[AttributeSet](http://docs.google.com/javax/print/attribute/AttributeSet.html) Returns true if this attribute set contains an attribute for the specified category. [**containsKey(Class<?>)**](http://docs.google.com/javax/print/attribute/HashAttributeSet.html#containsKey(java.lang.Class)) - Method in class javax.print.attribute.[HashAttributeSet](http://docs.google.com/javax/print/attribute/HashAttributeSet.html) Returns true if this attribute set contains an attribute for the specified category. [**containsKey(Object)**](http://docs.google.com/javax/script/Bindings.html#containsKey(java.lang.Object)) - Method in interface javax.script.[Bindings](http://docs.google.com/javax/script/Bindings.html) Returns true if this map contains a mapping for the specified key. [**containsKey(Object)**](http://docs.google.com/javax/script/SimpleBindings.html#containsKey(java.lang.Object)) - Method in class javax.script.[SimpleBindings](http://docs.google.com/javax/script/SimpleBindings.html) Returns true if this map contains a mapping for the specified key. [**containsNS(String, String)**](http://docs.google.com/org/w3c/dom/NameList.html#containsNS(java.lang.String,%20java.lang.String)) - Method in interface org.w3c.dom.[NameList](http://docs.google.com/org/w3c/dom/NameList.html) Test if the pair namespaceURI/name is part of this NameList. [**containsObservedObject(ObjectName)**](http://docs.google.com/javax/management/monitor/Monitor.html#containsObservedObject(javax.management.ObjectName)) - Method in class javax.management.monitor.[Monitor](http://docs.google.com/javax/management/monitor/Monitor.html) Tests whether the specified object is in the set of observed MBeans. [**containsObservedObject(ObjectName)**](http://docs.google.com/javax/management/monitor/MonitorMBean.html#containsObservedObject(javax.management.ObjectName)) - Method in interface javax.management.monitor.[MonitorMBean](http://docs.google.com/javax/management/monitor/MonitorMBean.html) Tests whether the specified object is in the set of observed MBeans. [**containsValue(Object)**](http://docs.google.com/java/awt/RenderingHints.html#containsValue(java.lang.Object)) - Method in class java.awt.[RenderingHints](http://docs.google.com/java/awt/RenderingHints.html) Returns true if this RenderingHints maps one or more keys to the specified value. [**containsValue(Object)**](http://docs.google.com/java/util/AbstractMap.html#containsValue(java.lang.Object)) - Method in class java.util.[AbstractMap](http://docs.google.com/java/util/AbstractMap.html) Returns true if this map maps one or more keys to the specified value. [**containsValue(Object)**](http://docs.google.com/java/util/concurrent/ConcurrentHashMap.html#containsValue(java.lang.Object)) - Method in class java.util.concurrent.[ConcurrentHashMap](http://docs.google.com/java/util/concurrent/ConcurrentHashMap.html) Returns true if this map maps one or more keys to the specified value. [**containsValue(Object)**](http://docs.google.com/java/util/concurrent/ConcurrentSkipListMap.html#containsValue(java.lang.Object)) - Method in class java.util.concurrent.[ConcurrentSkipListMap](http://docs.google.com/java/util/concurrent/ConcurrentSkipListMap.html) Returns true if this map maps one or more keys to the specified value. [**containsValue(Object)**](http://docs.google.com/java/util/EnumMap.html#containsValue(java.lang.Object)) - Method in class java.util.[EnumMap](http://docs.google.com/java/util/EnumMap.html) Returns true if this map maps one or more keys to the specified value. [**containsValue(Object)**](http://docs.google.com/java/util/HashMap.html#containsValue(java.lang.Object)) - Method in class java.util.[HashMap](http://docs.google.com/java/util/HashMap.html) Returns true if this map maps one or more keys to the specified value. [**containsValue(Object)**](http://docs.google.com/java/util/Hashtable.html#containsValue(java.lang.Object)) - Method in class java.util.[Hashtable](http://docs.google.com/java/util/Hashtable.html) Returns true if this hashtable maps one or more keys to this value. [**containsValue(Object)**](http://docs.google.com/java/util/IdentityHashMap.html#containsValue(java.lang.Object)) - Method in class java.util.[IdentityHashMap](http://docs.google.com/java/util/IdentityHashMap.html) Tests whether the specified object reference is a value in this identity hash map. [**containsValue(Object)**](http://docs.google.com/java/util/jar/Attributes.html#containsValue(java.lang.Object)) - Method in class java.util.jar.[Attributes](http://docs.google.com/java/util/jar/Attributes.html) Returns true if this Map maps one or more attribute names (keys) to the specified value. [**containsValue(Object)**](http://docs.google.com/java/util/LinkedHashMap.html#containsValue(java.lang.Object)) - Method in class java.util.[LinkedHashMap](http://docs.google.com/java/util/LinkedHashMap.html) Returns true if this map maps one or more keys to the specified value. [**containsValue(Object)**](http://docs.google.com/java/util/Map.html#containsValue(java.lang.Object)) - Method in interface java.util.[Map](http://docs.google.com/java/util/Map.html) Returns true if this map maps one or more keys to the specified value. [**containsValue(Object)**](http://docs.google.com/java/util/TreeMap.html#containsValue(java.lang.Object)) - Method in class java.util.[TreeMap](http://docs.google.com/java/util/TreeMap.html) Returns true if this map maps one or more keys to the specified value. [**containsValue(Object)**](http://docs.google.com/java/util/WeakHashMap.html#containsValue(java.lang.Object)) - Method in class java.util.[WeakHashMap](http://docs.google.com/java/util/WeakHashMap.html) Returns true if this map maps one or more keys to the specified value. [**containsValue(Object)**](http://docs.google.com/javax/management/openmbean/CompositeData.html#containsValue(java.lang.Object)) - Method in interface javax.management.openmbean.[CompositeData](http://docs.google.com/javax/management/openmbean/CompositeData.html) Returns true if and only if this CompositeData instance contains an item whose value is value. [**containsValue(Object)**](http://docs.google.com/javax/management/openmbean/CompositeDataSupport.html#containsValue(java.lang.Object)) - Method in class javax.management.openmbean.[CompositeDataSupport](http://docs.google.com/javax/management/openmbean/CompositeDataSupport.html) Returns true if and only if this CompositeData instance contains an item whose value is value. [**containsValue(CompositeData)**](http://docs.google.com/javax/management/openmbean/TabularData.html#containsValue(javax.management.openmbean.CompositeData)) - Method in interface javax.management.openmbean.[TabularData](http://docs.google.com/javax/management/openmbean/TabularData.html) Returns true if and only if this TabularData instance contains the specified CompositeData value. [**containsValue(CompositeData)**](http://docs.google.com/javax/management/openmbean/TabularDataSupport.html#containsValue(javax.management.openmbean.CompositeData)) - Method in class javax.management.openmbean.[TabularDataSupport](http://docs.google.com/javax/management/openmbean/TabularDataSupport.html) Returns true if and only if this TabularData instance contains the specified CompositeData value. [**containsValue(Object)**](http://docs.google.com/javax/management/openmbean/TabularDataSupport.html#containsValue(java.lang.Object)) - Method in class javax.management.openmbean.[TabularDataSupport](http://docs.google.com/javax/management/openmbean/TabularDataSupport.html) Returns true if and only if this TabularData instance contains the specified value. [**containsValue(Attribute)**](http://docs.google.com/javax/print/attribute/AttributeSet.html#containsValue(javax.print.attribute.Attribute)) - Method in interface javax.print.attribute.[AttributeSet](http://docs.google.com/javax/print/attribute/AttributeSet.html) Returns true if this attribute set contains the given attribute value. [**containsValue(Attribute)**](http://docs.google.com/javax/print/attribute/HashAttributeSet.html#containsValue(javax.print.attribute.Attribute)) - Method in class javax.print.attribute.[HashAttributeSet](http://docs.google.com/javax/print/attribute/HashAttributeSet.html) Returns true if this attribute set contains the given attribute. [**containsValue(Object)**](http://docs.google.com/javax/script/SimpleBindings.html#containsValue(java.lang.Object)) - Method in class javax.script.[SimpleBindings](http://docs.google.com/javax/script/SimpleBindings.html) Returns true if this map maps one or more keys to the specified value. [**CONTENT**](http://docs.google.com/javax/swing/text/html/HTML.Attribute.html#CONTENT) - Static variable in class javax.swing.text.html.[HTML.Attribute](http://docs.google.com/javax/swing/text/html/HTML.Attribute.html)   [**CONTENT**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#CONTENT) - Static variable in class javax.swing.text.html.[HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) All text content is labeled with this tag. [**content**](http://docs.google.com/javax/swing/text/html/parser/ContentModel.html#content) - Variable in class javax.swing.text.html.parser.[ContentModel](http://docs.google.com/javax/swing/text/html/parser/ContentModel.html) The content. [**content**](http://docs.google.com/javax/swing/text/html/parser/Element.html#content) - Variable in class javax.swing.text.html.parser.[Element](http://docs.google.com/javax/swing/text/html/parser/Element.html)   [**CONTENT\_AREA\_FILLED\_CHANGED\_PROPERTY**](http://docs.google.com/javax/swing/AbstractButton.html#CONTENT_AREA_FILLED_CHANGED_PROPERTY) - Static variable in class javax.swing.[AbstractButton](http://docs.google.com/javax/swing/AbstractButton.html) Identifies a change to having the button paint the content area. [**CONTENT\_PANE\_PROPERTY**](http://docs.google.com/javax/swing/JInternalFrame.html#CONTENT_PANE_PROPERTY) - Static variable in class javax.swing.[JInternalFrame](http://docs.google.com/javax/swing/JInternalFrame.html) Bound property name. [**CONTENT\_TYPE**](http://docs.google.com/java/util/jar/Attributes.Name.html#CONTENT_TYPE) - Static variable in class java.util.jar.[Attributes.Name](http://docs.google.com/java/util/jar/Attributes.Name.html) Name object for Content-Type manifest attribute. [**content\_type()**](http://docs.google.com/org/omg/CORBA/TypeCode.html#content_type()) - Method in class org.omg.CORBA.[TypeCode](http://docs.google.com/org/omg/CORBA/TypeCode.html) Returns the TypeCode object representing the IDL type for the members of the object described by this TypeCode object. [**contentBorderInsets**](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html#contentBorderInsets) - Variable in class javax.swing.plaf.basic.[BasicTabbedPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html)   [**ContentElementName**](http://docs.google.com/javax/swing/text/AbstractDocument.html#ContentElementName) - Static variable in class javax.swing.text.[AbstractDocument](http://docs.google.com/javax/swing/text/AbstractDocument.html) Name of elements used to represent content [**contentEquals(StringBuffer)**](http://docs.google.com/java/lang/String.html#contentEquals(java.lang.StringBuffer)) - Method in class java.lang.[String](http://docs.google.com/java/lang/String.html) Compares this string to the specified StringBuffer. [**contentEquals(CharSequence)**](http://docs.google.com/java/lang/String.html#contentEquals(java.lang.CharSequence)) - Method in class java.lang.[String](http://docs.google.com/java/lang/String.html) Compares this string to the specified CharSequence. [**contentEquals(CharSequence)**](http://docs.google.com/javax/lang/model/element/Name.html#contentEquals(java.lang.CharSequence)) - Method in interface javax.lang.model.element.[Name](http://docs.google.com/javax/lang/model/element/Name.html) Compares this name to the specified CharSequence. [**ContentHandler**](http://docs.google.com/java/net/ContentHandler.html) - Class in [java.net](http://docs.google.com/java/net/package-summary.html)The abstract class ContentHandler is the superclass of all classes that read an Object from a URLConnection.[**ContentHandler()**](http://docs.google.com/java/net/ContentHandler.html#ContentHandler()) - Constructor for class java.net.[ContentHandler](http://docs.google.com/java/net/ContentHandler.html)   [**ContentHandler**](http://docs.google.com/org/xml/sax/ContentHandler.html) - Interface in [org.xml.sax](http://docs.google.com/org/xml/sax/package-summary.html)Receive notification of the logical content of a document.[**ContentHandlerFactory**](http://docs.google.com/java/net/ContentHandlerFactory.html) - Interface in [java.net](http://docs.google.com/java/net/package-summary.html)This interface defines a factory for content handlers.[**ContentModel**](http://docs.google.com/javax/swing/text/html/parser/ContentModel.html) - Class in [javax.swing.text.html.parser](http://docs.google.com/javax/swing/text/html/parser/package-summary.html)A representation of a content model.[**ContentModel()**](http://docs.google.com/javax/swing/text/html/parser/ContentModel.html#ContentModel()) - Constructor for class javax.swing.text.html.parser.[ContentModel](http://docs.google.com/javax/swing/text/html/parser/ContentModel.html)   [**ContentModel(Element)**](http://docs.google.com/javax/swing/text/html/parser/ContentModel.html#ContentModel(javax.swing.text.html.parser.Element)) - Constructor for class javax.swing.text.html.parser.[ContentModel](http://docs.google.com/javax/swing/text/html/parser/ContentModel.html) Create a content model for an element. [**ContentModel(int, ContentModel)**](http://docs.google.com/javax/swing/text/html/parser/ContentModel.html#ContentModel(int,%20javax.swing.text.html.parser.ContentModel)) - Constructor for class javax.swing.text.html.parser.[ContentModel](http://docs.google.com/javax/swing/text/html/parser/ContentModel.html) Create a content model of a particular type. [**ContentModel(int, Object, ContentModel)**](http://docs.google.com/javax/swing/text/html/parser/ContentModel.html#ContentModel(int,%20java.lang.Object,%20javax.swing.text.html.parser.ContentModel)) - Constructor for class javax.swing.text.html.parser.[ContentModel](http://docs.google.com/javax/swing/text/html/parser/ContentModel.html) Create a content model of a particular type. [**contentPane**](http://docs.google.com/javax/swing/JRootPane.html#contentPane) - Variable in class javax.swing.[JRootPane](http://docs.google.com/javax/swing/JRootPane.html) The content pane. [**contentRect**](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html#contentRect) - Variable in class javax.swing.plaf.basic.[BasicSliderUI](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html)   [**contents**](http://docs.google.com/java/awt/datatransfer/Clipboard.html#contents) - Variable in class java.awt.datatransfer.[Clipboard](http://docs.google.com/java/awt/datatransfer/Clipboard.html)   [**CONTENTS\_CHANGED**](http://docs.google.com/javax/swing/event/ListDataEvent.html#CONTENTS_CHANGED) - Static variable in class javax.swing.event.[ListDataEvent](http://docs.google.com/javax/swing/event/ListDataEvent.html) Identifies one or more changes in the lists contents. [**contentsChanged(ListDataEvent)**](http://docs.google.com/javax/swing/event/ListDataListener.html#contentsChanged(javax.swing.event.ListDataEvent)) - Method in interface javax.swing.event.[ListDataListener](http://docs.google.com/javax/swing/event/ListDataListener.html) Sent when the contents of the list has changed in a way that's too complex to characterize with the previous methods. [**contentsChanged(ListDataEvent)**](http://docs.google.com/javax/swing/JComboBox.html#contentsChanged(javax.swing.event.ListDataEvent)) - Method in class javax.swing.[JComboBox](http://docs.google.com/javax/swing/JComboBox.html) This method is public as an implementation side effect. [**contentsChanged(ListDataEvent)**](http://docs.google.com/javax/swing/JList.AccessibleJList.html#contentsChanged(javax.swing.event.ListDataEvent)) - Method in class javax.swing.[JList.AccessibleJList](http://docs.google.com/javax/swing/JList.AccessibleJList.html) List Data Listener contents changed method. [**contentsChanged(ListDataEvent)**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.ListDataHandler.html#contentsChanged(javax.swing.event.ListDataEvent)) - Method in class javax.swing.plaf.basic.[BasicComboBoxUI.ListDataHandler](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.ListDataHandler.html)   [**contentsChanged(ListDataEvent)**](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.ListDataHandler.html#contentsChanged(javax.swing.event.ListDataEvent)) - Method in class javax.swing.plaf.basic.[BasicComboPopup.ListDataHandler](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.ListDataHandler.html)   [**contentsChanged(ListDataEvent)**](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.ListDataHandler.html#contentsChanged(javax.swing.event.ListDataEvent)) - Method in class javax.swing.plaf.basic.[BasicListUI.ListDataHandler](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.ListDataHandler.html)   [**contentsLost()**](http://docs.google.com/java/awt/Component.BltBufferStrategy.html#contentsLost()) - Method in class java.awt.[Component.BltBufferStrategy](http://docs.google.com/java/awt/Component.BltBufferStrategy.html)   [**contentsLost()**](http://docs.google.com/java/awt/Component.FlipBufferStrategy.html#contentsLost()) - Method in class java.awt.[Component.FlipBufferStrategy](http://docs.google.com/java/awt/Component.FlipBufferStrategy.html)   [**contentsLost()**](http://docs.google.com/java/awt/image/BufferStrategy.html#contentsLost()) - Method in class java.awt.image.[BufferStrategy](http://docs.google.com/java/awt/image/BufferStrategy.html) Returns whether the drawing buffer was lost since the last call to getDrawGraphics. [**contentsLost()**](http://docs.google.com/java/awt/image/VolatileImage.html#contentsLost()) - Method in class java.awt.image.[VolatileImage](http://docs.google.com/java/awt/image/VolatileImage.html) Returns true if rendering data was lost since last validate call. [**contentsRestored()**](http://docs.google.com/java/awt/Component.BltBufferStrategy.html#contentsRestored()) - Method in class java.awt.[Component.BltBufferStrategy](http://docs.google.com/java/awt/Component.BltBufferStrategy.html)   [**contentsRestored()**](http://docs.google.com/java/awt/Component.FlipBufferStrategy.html#contentsRestored()) - Method in class java.awt.[Component.FlipBufferStrategy](http://docs.google.com/java/awt/Component.FlipBufferStrategy.html)   [**contentsRestored()**](http://docs.google.com/java/awt/image/BufferStrategy.html#contentsRestored()) - Method in class java.awt.image.[BufferStrategy](http://docs.google.com/java/awt/image/BufferStrategy.html) Returns whether the drawing buffer was recently restored from a lost state and reinitialized to the default background color (white). [**ContentType**](http://docs.google.com/javax/swing/text/DefaultStyledDocument.ElementSpec.html#ContentType) - Static variable in class javax.swing.text.[DefaultStyledDocument.ElementSpec](http://docs.google.com/javax/swing/text/DefaultStyledDocument.ElementSpec.html) A possible value for getType. [**context**](http://docs.google.com/java/awt/dnd/DropTargetEvent.html#context) - Variable in class java.awt.dnd.[DropTargetEvent](http://docs.google.com/java/awt/dnd/DropTargetEvent.html) The DropTargetContext associated with this DropTargetEvent. [**Context**](http://docs.google.com/javax/naming/Context.html) - Interface in [javax.naming](http://docs.google.com/javax/naming/package-summary.html)This interface represents a naming context, which consists of a set of name-to-object bindings.[**context**](http://docs.google.com/javax/script/AbstractScriptEngine.html#context) - Variable in class javax.script.[AbstractScriptEngine](http://docs.google.com/javax/script/AbstractScriptEngine.html) The default ScriptContext of this AbstractScriptEngine. [**Context**](http://docs.google.com/org/omg/CORBA/Context.html) - Class in [org.omg.CORBA](http://docs.google.com/org/omg/CORBA/package-summary.html)An object used in Request operations to specify the context object in which context strings must be resolved before being sent along with the request invocation.[**Context()**](http://docs.google.com/org/omg/CORBA/Context.html#Context()) - Constructor for class org.omg.CORBA.[Context](http://docs.google.com/org/omg/CORBA/Context.html)   [**context\_data**](http://docs.google.com/org/omg/IOP/ServiceContext.html#context_data) - Variable in class org.omg.IOP.[ServiceContext](http://docs.google.com/org/omg/IOP/ServiceContext.html) The data associated with this service context [**CONTEXT\_EXPIRED**](http://docs.google.com/org/ietf/jgss/GSSException.html#CONTEXT_EXPIRED) - Static variable in exception org.ietf.jgss.[GSSException](http://docs.google.com/org/ietf/jgss/GSSException.html) Security context expired. [**context\_id**](http://docs.google.com/org/omg/IOP/ServiceContext.html#context_id) - Variable in class org.omg.IOP.[ServiceContext](http://docs.google.com/org/omg/IOP/ServiceContext.html) The service context id [**context\_name()**](http://docs.google.com/org/omg/CORBA/Context.html#context_name()) - Method in class org.omg.CORBA.[Context](http://docs.google.com/org/omg/CORBA/Context.html) Retrieves the name of this Context object. [**ContextList**](http://docs.google.com/org/omg/CORBA/ContextList.html) - Class in [org.omg.CORBA](http://docs.google.com/org/omg/CORBA/package-summary.html)An object containing a modifiable list of String objects that represent property names.[**ContextList()**](http://docs.google.com/org/omg/CORBA/ContextList.html#ContextList()) - Constructor for class org.omg.CORBA.[ContextList](http://docs.google.com/org/omg/CORBA/ContextList.html)   [**ContextNotEmptyException**](http://docs.google.com/javax/naming/ContextNotEmptyException.html) - Exception in [javax.naming](http://docs.google.com/javax/naming/package-summary.html)This exception is thrown when attempting to destroy a context that is not empty.[**ContextNotEmptyException(String)**](http://docs.google.com/javax/naming/ContextNotEmptyException.html#ContextNotEmptyException(java.lang.String)) - Constructor for exception javax.naming.[ContextNotEmptyException](http://docs.google.com/javax/naming/ContextNotEmptyException.html) Constructs a new instance of ContextNotEmptyException using an explanation. [**ContextNotEmptyException()**](http://docs.google.com/javax/naming/ContextNotEmptyException.html#ContextNotEmptyException()) - Constructor for exception javax.naming.[ContextNotEmptyException](http://docs.google.com/javax/naming/ContextNotEmptyException.html) Constructs a new instance of ContextNotEmptyException with all name resolution fields and explanation initialized to null. [**contexts()**](http://docs.google.com/org/omg/CORBA/Request.html#contexts()) - Method in class org.omg.CORBA.[Request](http://docs.google.com/org/omg/CORBA/Request.html) Retrieves the ContextList object for this request. [**contexts()**](http://docs.google.com/org/omg/PortableInterceptor/RequestInfoOperations.html#contexts()) - Method in interface org.omg.PortableInterceptor.[RequestInfoOperations](http://docs.google.com/org/omg/PortableInterceptor/RequestInfoOperations.html) Returns an array of String objects describing the contexts that may be passed on this operation invocation. [**ContextualRenderedImageFactory**](http://docs.google.com/java/awt/image/renderable/ContextualRenderedImageFactory.html) - Interface in [java.awt.image.renderable](http://docs.google.com/java/awt/image/renderable/package-summary.html)ContextualRenderedImageFactory provides an interface for the functionality that may differ between instances of RenderableImageOp.[**CONTIGUOUS\_TREE\_SELECTION**](http://docs.google.com/javax/swing/tree/TreeSelectionModel.html#CONTIGUOUS_TREE_SELECTION) - Static variable in interface javax.swing.tree.[TreeSelectionModel](http://docs.google.com/javax/swing/tree/TreeSelectionModel.html) Selection can only be contiguous. [**CONTINUE**](http://docs.google.com/javax/sound/midi/ShortMessage.html#CONTINUE) - Static variable in class javax.sound.midi.[ShortMessage](http://docs.google.com/javax/sound/midi/ShortMessage.html) Status byte for Continue message (0xFB, or 251). [**continueDrag(int, int)**](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneDivider.DragController.html#continueDrag(int,%20int)) - Method in class javax.swing.plaf.basic.[BasicSplitPaneDivider.DragController](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneDivider.DragController.html)   [**continueDrag(MouseEvent)**](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneDivider.DragController.html#continueDrag(java.awt.event.MouseEvent)) - Method in class javax.swing.plaf.basic.[BasicSplitPaneDivider.DragController](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneDivider.DragController.html) Messages dragDividerTo with the new location for the mouse event. [**CONTINUOUS\_LAYOUT\_PROPERTY**](http://docs.google.com/javax/swing/JSplitPane.html#CONTINUOUS_LAYOUT_PROPERTY) - Static variable in class javax.swing.[JSplitPane](http://docs.google.com/javax/swing/JSplitPane.html) Bound property name for continuousLayout. [**continuousLayout**](http://docs.google.com/javax/swing/JSplitPane.html#continuousLayout) - Variable in class javax.swing.[JSplitPane](http://docs.google.com/javax/swing/JSplitPane.html) Whether or not the views are continuously redisplayed while resizing. [**contListener**](http://docs.google.com/javax/swing/plaf/metal/MetalToolBarUI.html#contListener) - Variable in class javax.swing.plaf.metal.[MetalToolBarUI](http://docs.google.com/javax/swing/plaf/metal/MetalToolBarUI.html) This protected field is implemenation specific. [**CONTROL**](http://docs.google.com/java/awt/SystemColor.html#CONTROL) - Static variable in class java.awt.[SystemColor](http://docs.google.com/java/awt/SystemColor.html) The array index for the [SystemColor.control](http://docs.google.com/java/awt/SystemColor.html#control) system color. [**control**](http://docs.google.com/java/awt/SystemColor.html#control) - Static variable in class java.awt.[SystemColor](http://docs.google.com/java/awt/SystemColor.html) The color rendered for the background of control panels and control objects, such as pushbuttons. [**CONTROL**](http://docs.google.com/java/lang/Character.html#CONTROL) - Static variable in class java.lang.[Character](http://docs.google.com/java/lang/Character.html) General category "Cc" in the Unicode specification. [**Control**](http://docs.google.com/javax/naming/ldap/Control.html) - Interface in [javax.naming.ldap](http://docs.google.com/javax/naming/ldap/package-summary.html)This interface represents an LDAPv3 control as defined in [RFC 2251](http://docs.google.com/javax/naming/ldap/ftp://ftp.isi.edu/in-notes/rfc2251.txt).[**Control**](http://docs.google.com/javax/sound/sampled/Control.html) - Class in [javax.sound.sampled](http://docs.google.com/javax/sound/sampled/package-summary.html)[Lines](http://docs.google.com/javax/sound/sampled/Line.html) often have a set of controls, such as gain and pan, that affect the audio signal passing through the line.[**Control(Control.Type)**](http://docs.google.com/javax/sound/sampled/Control.html#Control(javax.sound.sampled.Control.Type)) - Constructor for class javax.sound.sampled.[Control](http://docs.google.com/javax/sound/sampled/Control.html) Constructs a Control with the specified type. [**Control.Type**](http://docs.google.com/javax/sound/sampled/Control.Type.html) - Class in [javax.sound.sampled](http://docs.google.com/javax/sound/sampled/package-summary.html)An instance of the Type class represents the type of the control.[**Control.Type(String)**](http://docs.google.com/javax/sound/sampled/Control.Type.html#Control.Type(java.lang.String)) - Constructor for class javax.sound.sampled.[Control.Type](http://docs.google.com/javax/sound/sampled/Control.Type.html) Constructs a new control type with the name specified. [**CONTROL\_BUTTONS\_ARE\_SHOWN\_CHANGED\_PROPERTY**](http://docs.google.com/javax/swing/JFileChooser.html#CONTROL_BUTTONS_ARE_SHOWN_CHANGED_PROPERTY) - Static variable in class javax.swing.[JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) Instruction to display the control buttons. [**CONTROL\_CHANGE**](http://docs.google.com/javax/sound/midi/ShortMessage.html#CONTROL_CHANGE) - Static variable in class javax.sound.midi.[ShortMessage](http://docs.google.com/javax/sound/midi/ShortMessage.html) Command value for Control Change message (0xB0, or 176) [**CONTROL\_DK\_SHADOW**](http://docs.google.com/java/awt/SystemColor.html#CONTROL_DK_SHADOW) - Static variable in class java.awt.[SystemColor](http://docs.google.com/java/awt/SystemColor.html) The array index for the [SystemColor.controlDkShadow](http://docs.google.com/java/awt/SystemColor.html#controlDkShadow) system color. [**CONTROL\_FACTORIES**](http://docs.google.com/javax/naming/ldap/LdapContext.html#CONTROL_FACTORIES) - Static variable in interface javax.naming.ldap.[LdapContext](http://docs.google.com/javax/naming/ldap/LdapContext.html) Constant that holds the name of the environment property for specifying the list of control factories to use. [**CONTROL\_HIGHLIGHT**](http://docs.google.com/java/awt/SystemColor.html#CONTROL_HIGHLIGHT) - Static variable in class java.awt.[SystemColor](http://docs.google.com/java/awt/SystemColor.html) The array index for the [SystemColor.controlHighlight](http://docs.google.com/java/awt/SystemColor.html#controlHighlight) system color. [**CONTROL\_LT\_HIGHLIGHT**](http://docs.google.com/java/awt/SystemColor.html#CONTROL_LT_HIGHLIGHT) - Static variable in class java.awt.[SystemColor](http://docs.google.com/java/awt/SystemColor.html) The array index for the [SystemColor.controlLtHighlight](http://docs.google.com/java/awt/SystemColor.html#controlLtHighlight) system color. [**CONTROL\_PICTURES**](http://docs.google.com/java/lang/Character.UnicodeBlock.html#CONTROL_PICTURES) - Static variable in class java.lang.[Character.UnicodeBlock](http://docs.google.com/java/lang/Character.UnicodeBlock.html) Constant for the "Control Pictures" Unicode character block. [**CONTROL\_SHADOW**](http://docs.google.com/java/awt/SystemColor.html#CONTROL_SHADOW) - Static variable in class java.awt.[SystemColor](http://docs.google.com/java/awt/SystemColor.html) The array index for the [SystemColor.controlShadow](http://docs.google.com/java/awt/SystemColor.html#controlShadow) system color. [**CONTROL\_TEXT**](http://docs.google.com/java/awt/SystemColor.html#CONTROL_TEXT) - Static variable in class java.awt.[SystemColor](http://docs.google.com/java/awt/SystemColor.html) The array index for the [SystemColor.controlText](http://docs.google.com/java/awt/SystemColor.html#controlText) system color. [**controlChange(ShortMessage)**](http://docs.google.com/javax/sound/midi/ControllerEventListener.html#controlChange(javax.sound.midi.ShortMessage)) - Method in interface javax.sound.midi.[ControllerEventListener](http://docs.google.com/javax/sound/midi/ControllerEventListener.html) Invoked when a Sequencer has encountered and processed a control-change event of interest to this listener. [**controlChange(int, int)**](http://docs.google.com/javax/sound/midi/MidiChannel.html#controlChange(int,%20int)) - Method in interface javax.sound.midi.[MidiChannel](http://docs.google.com/javax/sound/midi/MidiChannel.html) Reacts to a change in the specified controller's value. [**controlDkShadow**](http://docs.google.com/java/awt/SystemColor.html#controlDkShadow) - Static variable in class java.awt.[SystemColor](http://docs.google.com/java/awt/SystemColor.html) The color rendered for dark shadow areas on 3D control objects, such as pushbuttons. [**controlDown()**](http://docs.google.com/java/awt/Event.html#controlDown()) - Method in class java.awt.[Event](http://docs.google.com/java/awt/Event.html) **NOTE:** The Event class is obsolete and is available only for backwards compatilibility. [**ControlFactory**](http://docs.google.com/javax/naming/ldap/ControlFactory.html) - Class in [javax.naming.ldap](http://docs.google.com/javax/naming/ldap/package-summary.html)This abstract class represents a factory for creating LDAPv3 controls.[**ControlFactory()**](http://docs.google.com/javax/naming/ldap/ControlFactory.html#ControlFactory()) - Constructor for class javax.naming.ldap.[ControlFactory](http://docs.google.com/javax/naming/ldap/ControlFactory.html)   [**controlHighlight**](http://docs.google.com/java/awt/SystemColor.html#controlHighlight) - Static variable in class java.awt.[SystemColor](http://docs.google.com/java/awt/SystemColor.html) The color rendered for light areas of 3D control objects, such as pushbuttons. [**CONTROLLED\_BY**](http://docs.google.com/javax/accessibility/AccessibleRelation.html#CONTROLLED_BY) - Static variable in class javax.accessibility.[AccessibleRelation](http://docs.google.com/javax/accessibility/AccessibleRelation.html) Indicates an object is controlled by one or more target objects. [**CONTROLLED\_BY\_PROPERTY**](http://docs.google.com/javax/accessibility/AccessibleRelation.html#CONTROLLED_BY_PROPERTY) - Static variable in class javax.accessibility.[AccessibleRelation](http://docs.google.com/javax/accessibility/AccessibleRelation.html) Identifies that the target object that is doing the controlling has changed [**controller**](http://docs.google.com/javax/imageio/IIOParam.html#controller) - Variable in class javax.imageio.[IIOParam](http://docs.google.com/javax/imageio/IIOParam.html) The IIOParamController that will be used to provide settings for this IIOParam object when the activateController method is called. [**controller**](http://docs.google.com/javax/imageio/metadata/IIOMetadata.html#controller) - Variable in class javax.imageio.metadata.[IIOMetadata](http://docs.google.com/javax/imageio/metadata/IIOMetadata.html) The IIOMetadataController that will be used to provide settings for this IIOMetadata object when the activateController method is called. [**CONTROLLER\_FOR**](http://docs.google.com/javax/accessibility/AccessibleRelation.html#CONTROLLER_FOR) - Static variable in class javax.accessibility.[AccessibleRelation](http://docs.google.com/javax/accessibility/AccessibleRelation.html) Indicates an object is a controller for one or more target objects. [**CONTROLLER\_FOR\_PROPERTY**](http://docs.google.com/javax/accessibility/AccessibleRelation.html#CONTROLLER_FOR_PROPERTY) - Static variable in class javax.accessibility.[AccessibleRelation](http://docs.google.com/javax/accessibility/AccessibleRelation.html) Identifies that the controller for the target object has changed [**ControllerEventListener**](http://docs.google.com/javax/sound/midi/ControllerEventListener.html) - Interface in [javax.sound.midi](http://docs.google.com/javax/sound/midi/package-summary.html)The ControllerEventListener interface should be implemented by classes whose instances need to be notified when a Sequencer has processed a requested type of MIDI control-change event.[**controlLtHighlight**](http://docs.google.com/java/awt/SystemColor.html#controlLtHighlight) - Static variable in class java.awt.[SystemColor](http://docs.google.com/java/awt/SystemColor.html) The color rendered for highlight areas of 3D control objects, such as pushbuttons. [**controlShadow**](http://docs.google.com/java/awt/SystemColor.html#controlShadow) - Static variable in class java.awt.[SystemColor](http://docs.google.com/java/awt/SystemColor.html) The color rendered for shadow areas of 3D control objects, such as pushbuttons. [**controlText**](http://docs.google.com/java/awt/SystemColor.html#controlText) - Static variable in class java.awt.[SystemColor](http://docs.google.com/java/awt/SystemColor.html) The color rendered for the text of control panels and control objects, such as pushbuttons. [**convert(long, TimeUnit)**](http://docs.google.com/java/util/concurrent/TimeUnit.html#convert(long,%20java.util.concurrent.TimeUnit)) - Method in enum java.util.concurrent.[TimeUnit](http://docs.google.com/java/util/concurrent/TimeUnit.html) Convert the given time duration in the given unit to this unit. [**convertColumnIndexToModel(int)**](http://docs.google.com/javax/swing/JTable.html#convertColumnIndexToModel(int)) - Method in class javax.swing.[JTable](http://docs.google.com/javax/swing/JTable.html) Maps the index of the column in the view at viewColumnIndex to the index of the column in the table model. [**convertColumnIndexToView(int)**](http://docs.google.com/javax/swing/JTable.html#convertColumnIndexToView(int)) - Method in class javax.swing.[JTable](http://docs.google.com/javax/swing/JTable.html) Maps the index of the column in the table model at modelColumnIndex to the index of the column in the view. [**CONVERTED\_TEXT**](http://docs.google.com/java/awt/im/InputMethodHighlight.html#CONVERTED_TEXT) - Static variable in class java.awt.im.[InputMethodHighlight](http://docs.google.com/java/awt/im/InputMethodHighlight.html) Constant for the converted text state. [**convertImageMetadata(IIOMetadata, ImageTypeSpecifier, ImageWriteParam)**](http://docs.google.com/javax/imageio/ImageTranscoder.html#convertImageMetadata(javax.imageio.metadata.IIOMetadata,%20javax.imageio.ImageTypeSpecifier,%20javax.imageio.ImageWriteParam)) - Method in interface javax.imageio.[ImageTranscoder](http://docs.google.com/javax/imageio/ImageTranscoder.html) Returns an IIOMetadata object that may be used for encoding and optionally modified using its document interfaces or other interfaces specific to the writer plug-in that will be used for encoding. [**convertImageMetadata(IIOMetadata, ImageTypeSpecifier, ImageWriteParam)**](http://docs.google.com/javax/imageio/ImageWriter.html#convertImageMetadata(javax.imageio.metadata.IIOMetadata,%20javax.imageio.ImageTypeSpecifier,%20javax.imageio.ImageWriteParam)) - Method in class javax.imageio.[ImageWriter](http://docs.google.com/javax/imageio/ImageWriter.html)   [**convertMouseEvent(MouseEvent)**](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html#convertMouseEvent(java.awt.event.MouseEvent)) - Method in class javax.swing.plaf.basic.[BasicComboPopup](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html)   [**convertMouseEvent(Component, MouseEvent, Component)**](http://docs.google.com/javax/swing/SwingUtilities.html#convertMouseEvent(java.awt.Component,%20java.awt.event.MouseEvent,%20java.awt.Component)) - Static method in class javax.swing.[SwingUtilities](http://docs.google.com/javax/swing/SwingUtilities.html) Returns a MouseEvent similar to sourceEvent except that its x and y members have been converted to destination's coordinate system. [**convertPoint(Component, Point, Component)**](http://docs.google.com/javax/swing/SwingUtilities.html#convertPoint(java.awt.Component,%20java.awt.Point,%20java.awt.Component)) - Static method in class javax.swing.[SwingUtilities](http://docs.google.com/javax/swing/SwingUtilities.html) Convert a aPoint in source coordinate system to destination coordinate system. [**convertPoint(Component, int, int, Component)**](http://docs.google.com/javax/swing/SwingUtilities.html#convertPoint(java.awt.Component,%20int,%20int,%20java.awt.Component)) - Static method in class javax.swing.[SwingUtilities](http://docs.google.com/javax/swing/SwingUtilities.html) Convert the point (x,y) in source coordinate system to destination coordinate system. [**convertPointFromScreen(Point, Component)**](http://docs.google.com/javax/swing/SwingUtilities.html#convertPointFromScreen(java.awt.Point,%20java.awt.Component)) - Static method in class javax.swing.[SwingUtilities](http://docs.google.com/javax/swing/SwingUtilities.html) Convert a point from a screen coordinates to a component's coordinate system [**convertPointToScreen(Point, Component)**](http://docs.google.com/javax/swing/SwingUtilities.html#convertPointToScreen(java.awt.Point,%20java.awt.Component)) - Static method in class javax.swing.[SwingUtilities](http://docs.google.com/javax/swing/SwingUtilities.html) Convert a point from a component's coordinate system to screen coordinates. [**convertPreviousRowIndexToModel(int)**](http://docs.google.com/javax/swing/event/RowSorterEvent.html#convertPreviousRowIndexToModel(int)) - Method in class javax.swing.event.[RowSorterEvent](http://docs.google.com/javax/swing/event/RowSorterEvent.html) Returns the location of index in terms of the model prior to the sort. [**convertRectangle(Component, Rectangle, Component)**](http://docs.google.com/javax/swing/SwingUtilities.html#convertRectangle(java.awt.Component,%20java.awt.Rectangle,%20java.awt.Component)) - Static method in class javax.swing.[SwingUtilities](http://docs.google.com/javax/swing/SwingUtilities.html) Convert the rectangle aRectangle in source coordinate system to destination coordinate system. [**convertRowIndexToModel(int)**](http://docs.google.com/javax/swing/DefaultRowSorter.html#convertRowIndexToModel(int)) - Method in class javax.swing.[DefaultRowSorter](http://docs.google.com/javax/swing/DefaultRowSorter.html) Returns the location of index in terms of the underlying model. [**convertRowIndexToModel(int)**](http://docs.google.com/javax/swing/JTable.html#convertRowIndexToModel(int)) - Method in class javax.swing.[JTable](http://docs.google.com/javax/swing/JTable.html) Maps the index of the row in terms of the view to the underlying TableModel. [**convertRowIndexToModel(int)**](http://docs.google.com/javax/swing/RowSorter.html#convertRowIndexToModel(int)) - Method in class javax.swing.[RowSorter](http://docs.google.com/javax/swing/RowSorter.html) Returns the location of index in terms of the underlying model. [**convertRowIndexToView(int)**](http://docs.google.com/javax/swing/DefaultRowSorter.html#convertRowIndexToView(int)) - Method in class javax.swing.[DefaultRowSorter](http://docs.google.com/javax/swing/DefaultRowSorter.html) Returns the location of index in terms of the view. [**convertRowIndexToView(int)**](http://docs.google.com/javax/swing/JTable.html#convertRowIndexToView(int)) - Method in class javax.swing.[JTable](http://docs.google.com/javax/swing/JTable.html) Maps the index of the row in terms of the TableModel to the view. [**convertRowIndexToView(int)**](http://docs.google.com/javax/swing/RowSorter.html#convertRowIndexToView(int)) - Method in class javax.swing.[RowSorter](http://docs.google.com/javax/swing/RowSorter.html) Returns the location of index in terms of the view. [**convertRowToY(int)**](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html#convertRowToY(int)) - Method in class javax.swing.plaf.basic.[BasicListUI](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html) Return the JList relative Y coordinate of the origin of the specified row or -1 if row isn't valid. [**convertStreamMetadata(IIOMetadata, ImageWriteParam)**](http://docs.google.com/javax/imageio/ImageTranscoder.html#convertStreamMetadata(javax.imageio.metadata.IIOMetadata,%20javax.imageio.ImageWriteParam)) - Method in interface javax.imageio.[ImageTranscoder](http://docs.google.com/javax/imageio/ImageTranscoder.html) Returns an IIOMetadata object that may be used for encoding and optionally modified using its document interfaces or other interfaces specific to the writer plug-in that will be used for encoding. [**convertStreamMetadata(IIOMetadata, ImageWriteParam)**](http://docs.google.com/javax/imageio/ImageWriter.html#convertStreamMetadata(javax.imageio.metadata.IIOMetadata,%20javax.imageio.ImageWriteParam)) - Method in class javax.imageio.[ImageWriter](http://docs.google.com/javax/imageio/ImageWriter.html)   [**convertToIntDiscrete(Raster, boolean)**](http://docs.google.com/java/awt/image/IndexColorModel.html#convertToIntDiscrete(java.awt.image.Raster,%20boolean)) - Method in class java.awt.image.[IndexColorModel](http://docs.google.com/java/awt/image/IndexColorModel.html) Returns a new BufferedImage of TYPE\_INT\_ARGB or TYPE\_INT\_RGB that has a Raster with pixel data computed by expanding the indices in the source Raster using the color/alpha component arrays of this ColorModel. [**convertToVector(Object[])**](http://docs.google.com/javax/swing/table/DefaultTableModel.html#convertToVector(java.lang.Object%5B%5D)) - Static method in class javax.swing.table.[DefaultTableModel](http://docs.google.com/javax/swing/table/DefaultTableModel.html) Returns a vector that contains the same objects as the array. [**convertToVector(Object[][])**](http://docs.google.com/javax/swing/table/DefaultTableModel.html#convertToVector(java.lang.Object%5B%5D%5B%5D)) - Static method in class javax.swing.table.[DefaultTableModel](http://docs.google.com/javax/swing/table/DefaultTableModel.html) Returns a vector of vectors that contains the same objects as the array. [**convertValueToText(Object, boolean, boolean, boolean, int, boolean)**](http://docs.google.com/javax/swing/JTree.html#convertValueToText(java.lang.Object,%20boolean,%20boolean,%20boolean,%20int,%20boolean)) - Method in class javax.swing.[JTree](http://docs.google.com/javax/swing/JTree.html) Called by the renderers to convert the specified value to text. [**convertYToRow(int)**](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html#convertYToRow(int)) - Method in class javax.swing.plaf.basic.[BasicListUI](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html) Convert the JList relative coordinate to the row that contains it, based on the current layout. [**ConvolveOp**](http://docs.google.com/java/awt/image/ConvolveOp.html) - Class in [java.awt.image](http://docs.google.com/java/awt/image/package-summary.html)This class implements a convolution from the source to the destination.[**ConvolveOp(Kernel, int, RenderingHints)**](http://docs.google.com/java/awt/image/ConvolveOp.html#ConvolveOp(java.awt.image.Kernel,%20int,%20java.awt.RenderingHints)) - Constructor for class java.awt.image.[ConvolveOp](http://docs.google.com/java/awt/image/ConvolveOp.html) Constructs a ConvolveOp given a Kernel, an edge condition, and a RenderingHints object (which may be null). [**ConvolveOp(Kernel)**](http://docs.google.com/java/awt/image/ConvolveOp.html#ConvolveOp(java.awt.image.Kernel)) - Constructor for class java.awt.image.[ConvolveOp](http://docs.google.com/java/awt/image/ConvolveOp.html) Constructs a ConvolveOp given a Kernel. [**CookieHandler**](http://docs.google.com/java/net/CookieHandler.html) - Class in [java.net](http://docs.google.com/java/net/package-summary.html)A CookieHandler object provides a callback mechanism to hook up a HTTP state management policy implementation into the HTTP protocol handler.[**CookieHandler()**](http://docs.google.com/java/net/CookieHandler.html#CookieHandler()) - Constructor for class java.net.[CookieHandler](http://docs.google.com/java/net/CookieHandler.html)   [**CookieHolder**](http://docs.google.com/org/omg/PortableServer/ServantLocatorPackage/CookieHolder.html) - Class in [org.omg.PortableServer.ServantLocatorPackage](http://docs.google.com/org/omg/PortableServer/ServantLocatorPackage/package-summary.html)The native type PortableServer::ServantLocator::Cookie is mapped to java.lang.Object.[**CookieHolder()**](http://docs.google.com/org/omg/PortableServer/ServantLocatorPackage/CookieHolder.html#CookieHolder()) - Constructor for class org.omg.PortableServer.ServantLocatorPackage.[CookieHolder](http://docs.google.com/org/omg/PortableServer/ServantLocatorPackage/CookieHolder.html)   [**CookieHolder(Object)**](http://docs.google.com/org/omg/PortableServer/ServantLocatorPackage/CookieHolder.html#CookieHolder(java.lang.Object)) - Constructor for class org.omg.PortableServer.ServantLocatorPackage.[CookieHolder](http://docs.google.com/org/omg/PortableServer/ServantLocatorPackage/CookieHolder.html)   [**CookieManager**](http://docs.google.com/java/net/CookieManager.html) - Class in [java.net](http://docs.google.com/java/net/package-summary.html)CookieManager provides a concrete implementation of [CookieHandler](http://docs.google.com/java/net/CookieHandler.html), which separates the storage of cookies from the policy surrounding accepting and rejecting cookies.[**CookieManager()**](http://docs.google.com/java/net/CookieManager.html#CookieManager()) - Constructor for class java.net.[CookieManager](http://docs.google.com/java/net/CookieManager.html) Create a new cookie manager. [**CookieManager(CookieStore, CookiePolicy)**](http://docs.google.com/java/net/CookieManager.html#CookieManager(java.net.CookieStore,%20java.net.CookiePolicy)) - Constructor for class java.net.[CookieManager](http://docs.google.com/java/net/CookieManager.html) Create a new cookie manager with specified cookie store and cookie policy. [**CookiePolicy**](http://docs.google.com/java/net/CookiePolicy.html) - Interface in [java.net](http://docs.google.com/java/net/package-summary.html)CookiePolicy implementations decide which cookies should be accepted and which should be rejected.[**CookieStore**](http://docs.google.com/java/net/CookieStore.html) - Interface in [java.net](http://docs.google.com/java/net/package-summary.html)A CookieStore object represents a storage for cookie.[**COORDS**](http://docs.google.com/javax/swing/text/html/HTML.Attribute.html#COORDS) - Static variable in class javax.swing.text.html.[HTML.Attribute](http://docs.google.com/javax/swing/text/html/HTML.Attribute.html)   [**COPIED**](http://docs.google.com/java/awt/BufferCapabilities.FlipContents.html#COPIED) - Static variable in class java.awt.[BufferCapabilities.FlipContents](http://docs.google.com/java/awt/BufferCapabilities.FlipContents.html) When flip contents are COPIED, the contents of the back buffer are copied to the front buffer when flipping. [**Copies**](http://docs.google.com/javax/print/attribute/standard/Copies.html) - Class in [javax.print.attribute.standard](http://docs.google.com/javax/print/attribute/standard/package-summary.html)Class Copies is an integer valued printing attribute class that specifies the number of copies to be printed.[**Copies(int)**](http://docs.google.com/javax/print/attribute/standard/Copies.html#Copies(int)) - Constructor for class javax.print.attribute.standard.[Copies](http://docs.google.com/javax/print/attribute/standard/Copies.html) Construct a new copies attribute with the given integer value. [**CopiesSupported**](http://docs.google.com/javax/print/attribute/standard/CopiesSupported.html) - Class in [javax.print.attribute.standard](http://docs.google.com/javax/print/attribute/standard/package-summary.html)Class CopiesSupported is a printing attribute class, a set of integers, that gives the supported values for a [Copies](http://docs.google.com/javax/print/attribute/standard/Copies.html) attribute.[**CopiesSupported(int)**](http://docs.google.com/javax/print/attribute/standard/CopiesSupported.html#CopiesSupported(int)) - Constructor for class javax.print.attribute.standard.[CopiesSupported](http://docs.google.com/javax/print/attribute/standard/CopiesSupported.html) Construct a new copies supported attribute containing a single integer. [**CopiesSupported(int, int)**](http://docs.google.com/javax/print/attribute/standard/CopiesSupported.html#CopiesSupported(int,%20int)) - Constructor for class javax.print.attribute.standard.[CopiesSupported](http://docs.google.com/javax/print/attribute/standard/CopiesSupported.html) Construct a new copies supported attribute containing a single range of integers. [**copy(List<? super T>, List<? extends T>)**](http://docs.google.com/java/util/Collections.html#copy(java.util.List,%20java.util.List)) - Static method in class java.util.[Collections](http://docs.google.com/java/util/Collections.html) Copies all of the elements from one list into another. [**copy()**](http://docs.google.com/javax/swing/JPasswordField.html#copy()) - Method in class javax.swing.[JPasswordField](http://docs.google.com/javax/swing/JPasswordField.html) Invokes provideErrorFeedback on the current look and feel, which typically initiates an error beep. [**copy**](http://docs.google.com/javax/swing/text/DefaultStyledDocument.AttributeUndoableEdit.html#copy) - Variable in class javax.swing.text.[DefaultStyledDocument.AttributeUndoableEdit](http://docs.google.com/javax/swing/text/DefaultStyledDocument.AttributeUndoableEdit.html)   [**copy()**](http://docs.google.com/javax/swing/text/JTextComponent.html#copy()) - Method in class javax.swing.text.[JTextComponent](http://docs.google.com/javax/swing/text/JTextComponent.html) Transfers the currently selected range in the associated text model to the system clipboard, leaving the contents in the text model. [**COPY**](http://docs.google.com/javax/swing/TransferHandler.html#COPY) - Static variable in class javax.swing.[TransferHandler](http://docs.google.com/javax/swing/TransferHandler.html) An int representing a "copy" transfer action. [**copy()**](http://docs.google.com/org/omg/CORBA/_PolicyStub.html#copy()) - Method in class org.omg.CORBA.[\_PolicyStub](http://docs.google.com/org/omg/CORBA/_PolicyStub.html) Copies the policy object. [**copy()**](http://docs.google.com/org/omg/CORBA/DynAny.html#copy()) - Method in interface org.omg.CORBA.[DynAny](http://docs.google.com/org/omg/CORBA/DynAny.html) **Deprecated.** Clones this DynAny object. [**copy()**](http://docs.google.com/org/omg/CORBA/PolicyOperations.html#copy()) - Method in interface org.omg.CORBA.[PolicyOperations](http://docs.google.com/org/omg/CORBA/PolicyOperations.html) Returns a copy of the Policy object. [**copy()**](http://docs.google.com/org/omg/DynamicAny/_DynAnyStub.html#copy()) - Method in class org.omg.DynamicAny.[\_DynAnyStub](http://docs.google.com/org/omg/DynamicAny/_DynAnyStub.html) Creates a new DynAny object whose value is a deep copy of the DynAny on which it is invoked. [**copy()**](http://docs.google.com/org/omg/DynamicAny/_DynArrayStub.html#copy()) - Method in class org.omg.DynamicAny.[\_DynArrayStub](http://docs.google.com/org/omg/DynamicAny/_DynArrayStub.html) Creates a new DynAny object whose value is a deep copy of the DynAny on which it is invoked. [**copy()**](http://docs.google.com/org/omg/DynamicAny/_DynEnumStub.html#copy()) - Method in class org.omg.DynamicAny.[\_DynEnumStub](http://docs.google.com/org/omg/DynamicAny/_DynEnumStub.html) Creates a new DynAny object whose value is a deep copy of the DynAny on which it is invoked. [**copy()**](http://docs.google.com/org/omg/DynamicAny/_DynFixedStub.html#copy()) - Method in class org.omg.DynamicAny.[\_DynFixedStub](http://docs.google.com/org/omg/DynamicAny/_DynFixedStub.html) Creates a new DynAny object whose value is a deep copy of the DynAny on which it is invoked. [**copy()**](http://docs.google.com/org/omg/DynamicAny/_DynSequenceStub.html#copy()) - Method in class org.omg.DynamicAny.[\_DynSequenceStub](http://docs.google.com/org/omg/DynamicAny/_DynSequenceStub.html) Creates a new DynAny object whose value is a deep copy of the DynAny on which it is invoked. [**copy()**](http://docs.google.com/org/omg/DynamicAny/_DynStructStub.html#copy()) - Method in class org.omg.DynamicAny.[\_DynStructStub](http://docs.google.com/org/omg/DynamicAny/_DynStructStub.html) Creates a new DynAny object whose value is a deep copy of the DynAny on which it is invoked. [**copy()**](http://docs.google.com/org/omg/DynamicAny/_DynUnionStub.html#copy()) - Method in class org.omg.DynamicAny.[\_DynUnionStub](http://docs.google.com/org/omg/DynamicAny/_DynUnionStub.html) Creates a new DynAny object whose value is a deep copy of the DynAny on which it is invoked. [**copy()**](http://docs.google.com/org/omg/DynamicAny/_DynValueStub.html#copy()) - Method in class org.omg.DynamicAny.[\_DynValueStub](http://docs.google.com/org/omg/DynamicAny/_DynValueStub.html) Creates a new DynAny object whose value is a deep copy of the DynAny on which it is invoked. [**copy()**](http://docs.google.com/org/omg/DynamicAny/DynAnyOperations.html#copy()) - Method in interface org.omg.DynamicAny.[DynAnyOperations](http://docs.google.com/org/omg/DynamicAny/DynAnyOperations.html) Creates a new DynAny object whose value is a deep copy of the DynAny on which it is invoked. [**COPY\_OR\_MOVE**](http://docs.google.com/javax/swing/TransferHandler.html#COPY_OR_MOVE) - Static variable in class javax.swing.[TransferHandler](http://docs.google.com/javax/swing/TransferHandler.html) An int representing a source action capability of either "copy" or "move". [**copyAction**](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#copyAction) - Static variable in class javax.swing.text.[DefaultEditorKit](http://docs.google.com/javax/swing/text/DefaultEditorKit.html) Name of the action to copy the selected region and place the contents into the system clipboard. [**copyArea(int, int, int, int, int, int)**](http://docs.google.com/java/awt/Graphics.html#copyArea(int,%20int,%20int,%20int,%20int,%20int)) - Method in class java.awt.[Graphics](http://docs.google.com/java/awt/Graphics.html) Copies an area of the component by a distance specified by dx and dy. [**copyArea(int, int, int, int, int, int)**](http://docs.google.com/javax/swing/DebugGraphics.html#copyArea(int,%20int,%20int,%20int,%20int,%20int)) - Method in class javax.swing.[DebugGraphics](http://docs.google.com/javax/swing/DebugGraphics.html) Overrides Graphics.copyArea. [**copyAttributes()**](http://docs.google.com/javax/swing/text/AbstractDocument.AbstractElement.html#copyAttributes()) - Method in class javax.swing.text.[AbstractDocument.AbstractElement](http://docs.google.com/javax/swing/text/AbstractDocument.AbstractElement.html) Copies a set of attributes. [**copyAttributes()**](http://docs.google.com/javax/swing/text/AttributeSet.html#copyAttributes()) - Method in interface javax.swing.text.[AttributeSet](http://docs.google.com/javax/swing/text/AttributeSet.html) Returns an attribute set that is guaranteed not to change over time. [**copyAttributes()**](http://docs.google.com/javax/swing/text/SimpleAttributeSet.html#copyAttributes()) - Method in class javax.swing.text.[SimpleAttributeSet](http://docs.google.com/javax/swing/text/SimpleAttributeSet.html) Makes a copy of the attributes. [**copyAttributes()**](http://docs.google.com/javax/swing/text/StyleContext.NamedStyle.html#copyAttributes()) - Method in class javax.swing.text.[StyleContext.NamedStyle](http://docs.google.com/javax/swing/text/StyleContext.NamedStyle.html) Copies a set of attributes. [**copyAttributes()**](http://docs.google.com/javax/swing/text/StyleContext.SmallAttributeSet.html#copyAttributes()) - Method in class javax.swing.text.[StyleContext.SmallAttributeSet](http://docs.google.com/javax/swing/text/StyleContext.SmallAttributeSet.html) Copies a set of attributes. [**copyChildren()**](http://docs.google.com/java/beans/beancontext/BeanContextSupport.html#copyChildren()) - Method in class java.beans.beancontext.[BeanContextSupport](http://docs.google.com/java/beans/beancontext/BeanContextSupport.html) Gets a copy of the this BeanContext's children. [**copyData(WritableRaster)**](http://docs.google.com/java/awt/image/BufferedImage.html#copyData(java.awt.image.WritableRaster)) - Method in class java.awt.image.[BufferedImage](http://docs.google.com/java/awt/image/BufferedImage.html) Computes an arbitrary rectangular region of the BufferedImage and copies it into a specified WritableRaster. [**copyData(WritableRaster)**](http://docs.google.com/java/awt/image/RenderedImage.html#copyData(java.awt.image.WritableRaster)) - Method in interface java.awt.image.[RenderedImage](http://docs.google.com/java/awt/image/RenderedImage.html) Computes an arbitrary rectangular region of the RenderedImage and copies it into a caller-supplied WritableRaster. [**copyInto(Object[])**](http://docs.google.com/java/util/Vector.html#copyInto(java.lang.Object%5B%5D)) - Method in class java.util.[Vector](http://docs.google.com/java/util/Vector.html) Copies the components of this vector into the specified array. [**copyInto(Object[])**](http://docs.google.com/javax/swing/DefaultListModel.html#copyInto(java.lang.Object%5B%5D)) - Method in class javax.swing.[DefaultListModel](http://docs.google.com/javax/swing/DefaultListModel.html) Copies the components of this list into the specified array. [**copyObject(Object, ORB)**](http://docs.google.com/javax/rmi/CORBA/Util.html#copyObject(java.lang.Object,%20org.omg.CORBA.ORB)) - Static method in class javax.rmi.CORBA.[Util](http://docs.google.com/javax/rmi/CORBA/Util.html) Copies or connects an object. [**copyObject(Object, ORB)**](http://docs.google.com/javax/rmi/CORBA/UtilDelegate.html#copyObject(java.lang.Object,%20org.omg.CORBA.ORB)) - Method in interface javax.rmi.CORBA.[UtilDelegate](http://docs.google.com/javax/rmi/CORBA/UtilDelegate.html) Delegation call for [Util.copyObject(java.lang.Object, org.omg.CORBA.ORB)](http://docs.google.com/javax/rmi/CORBA/Util.html#copyObject(java.lang.Object,%20org.omg.CORBA.ORB)). [**copyObjects(Object[], ORB)**](http://docs.google.com/javax/rmi/CORBA/Util.html#copyObjects(java.lang.Object%5B%5D,%20org.omg.CORBA.ORB)) - Static method in class javax.rmi.CORBA.[Util](http://docs.google.com/javax/rmi/CORBA/Util.html) Copies or connects an array of objects. [**copyObjects(Object[], ORB)**](http://docs.google.com/javax/rmi/CORBA/UtilDelegate.html#copyObjects(java.lang.Object%5B%5D,%20org.omg.CORBA.ORB)) - Method in interface javax.rmi.CORBA.[UtilDelegate](http://docs.google.com/javax/rmi/CORBA/UtilDelegate.html) Delegation call for [Util.copyObjects(java.lang.Object[], org.omg.CORBA.ORB)](http://docs.google.com/javax/rmi/CORBA/Util.html#copyObjects(java.lang.Object%5B%5D,%20org.omg.CORBA.ORB)). [**copyOf(T[], int)**](http://docs.google.com/java/util/Arrays.html#copyOf(T%5B%5D,%20int)) - Static method in class java.util.[Arrays](http://docs.google.com/java/util/Arrays.html) Copies the specified array, truncating or padding with nulls (if necessary) so the copy has the specified length. [**copyOf(U[], int, Class<? extends T[]>)**](http://docs.google.com/java/util/Arrays.html#copyOf(U%5B%5D,%20int,%20java.lang.Class)) - Static method in class java.util.[Arrays](http://docs.google.com/java/util/Arrays.html) Copies the specified array, truncating or padding with nulls (if necessary) so the copy has the specified length. [**copyOf(byte[], int)**](http://docs.google.com/java/util/Arrays.html#copyOf(byte%5B%5D,%20int)) - Static method in class java.util.[Arrays](http://docs.google.com/java/util/Arrays.html) Copies the specified array, truncating or padding with zeros (if necessary) so the copy has the specified length. [**copyOf(short[], int)**](http://docs.google.com/java/util/Arrays.html#copyOf(short%5B%5D,%20int)) - Static method in class java.util.[Arrays](http://docs.google.com/java/util/Arrays.html) Copies the specified array, truncating or padding with zeros (if necessary) so the copy has the specified length. [**copyOf(int[], int)**](http://docs.google.com/java/util/Arrays.html#copyOf(int%5B%5D,%20int)) - Static method in class java.util.[Arrays](http://docs.google.com/java/util/Arrays.html) Copies the specified array, truncating or padding with zeros (if necessary) so the copy has the specified length. [**copyOf(long[], int)**](http://docs.google.com/java/util/Arrays.html#copyOf(long%5B%5D,%20int)) - Static method in class java.util.[Arrays](http://docs.google.com/java/util/Arrays.html) Copies the specified array, truncating or padding with zeros (if necessary) so the copy has the specified length. [**copyOf(char[], int)**](http://docs.google.com/java/util/Arrays.html#copyOf(char%5B%5D,%20int)) - Static method in class java.util.[Arrays](http://docs.google.com/java/util/Arrays.html) Copies the specified array, truncating or padding with null characters (if necessary) so the copy has the specified length. [**copyOf(float[], int)**](http://docs.google.com/java/util/Arrays.html#copyOf(float%5B%5D,%20int)) - Static method in class java.util.[Arrays](http://docs.google.com/java/util/Arrays.html) Copies the specified array, truncating or padding with zeros (if necessary) so the copy has the specified length. [**copyOf(double[], int)**](http://docs.google.com/java/util/Arrays.html#copyOf(double%5B%5D,%20int)) - Static method in class java.util.[Arrays](http://docs.google.com/java/util/Arrays.html) Copies the specified array, truncating or padding with zeros (if necessary) so the copy has the specified length. [**copyOf(boolean[], int)**](http://docs.google.com/java/util/Arrays.html#copyOf(boolean%5B%5D,%20int)) - Static method in class java.util.[Arrays](http://docs.google.com/java/util/Arrays.html) Copies the specified array, truncating or padding with false (if necessary) so the copy has the specified length. [**copyOf(EnumSet<E>)**](http://docs.google.com/java/util/EnumSet.html#copyOf(java.util.EnumSet)) - Static method in class java.util.[EnumSet](http://docs.google.com/java/util/EnumSet.html) Creates an enum set with the same element type as the specified enum set, initially containing the same elements (if any). [**copyOf(Collection<E>)**](http://docs.google.com/java/util/EnumSet.html#copyOf(java.util.Collection)) - Static method in class java.util.[EnumSet](http://docs.google.com/java/util/EnumSet.html) Creates an enum set initialized from the specified collection. [**copyOfRange(T[], int, int)**](http://docs.google.com/java/util/Arrays.html#copyOfRange(T%5B%5D,%20int,%20int)) - Static method in class java.util.[Arrays](http://docs.google.com/java/util/Arrays.html) Copies the specified range of the specified array into a new array. [**copyOfRange(U[], int, int, Class<? extends T[]>)**](http://docs.google.com/java/util/Arrays.html#copyOfRange(U%5B%5D,%20int,%20int,%20java.lang.Class)) - Static method in class java.util.[Arrays](http://docs.google.com/java/util/Arrays.html) Copies the specified range of the specified array into a new array. [**copyOfRange(byte[], int, int)**](http://docs.google.com/java/util/Arrays.html#copyOfRange(byte%5B%5D,%20int,%20int)) - Static method in class java.util.[Arrays](http://docs.google.com/java/util/Arrays.html) Copies the specified range of the specified array into a new array. [**copyOfRange(short[], int, int)**](http://docs.google.com/java/util/Arrays.html#copyOfRange(short%5B%5D,%20int,%20int)) - Static method in class java.util.[Arrays](http://docs.google.com/java/util/Arrays.html) Copies the specified range of the specified array into a new array. [**copyOfRange(int[], int, int)**](http://docs.google.com/java/util/Arrays.html#copyOfRange(int%5B%5D,%20int,%20int)) - Static method in class java.util.[Arrays](http://docs.google.com/java/util/Arrays.html) Copies the specified range of the specified array into a new array. [**copyOfRange(long[], int, int)**](http://docs.google.com/java/util/Arrays.html#copyOfRange(long%5B%5D,%20int,%20int)) - Static method in class java.util.[Arrays](http://docs.google.com/java/util/Arrays.html) Copies the specified range of the specified array into a new array. [**copyOfRange(char[], int, int)**](http://docs.google.com/java/util/Arrays.html#copyOfRange(char%5B%5D,%20int,%20int)) - Static method in class java.util.[Arrays](http://docs.google.com/java/util/Arrays.html) Copies the specified range of the specified array into a new array. [**copyOfRange(float[], int, int)**](http://docs.google.com/java/util/Arrays.html#copyOfRange(float%5B%5D,%20int,%20int)) - Static method in class java.util.[Arrays](http://docs.google.com/java/util/Arrays.html) Copies the specified range of the specified array into a new array. [**copyOfRange(double[], int, int)**](http://docs.google.com/java/util/Arrays.html#copyOfRange(double%5B%5D,%20int,%20int)) - Static method in class java.util.[Arrays](http://docs.google.com/java/util/Arrays.html) Copies the specified range of the specified array into a new array. [**copyOfRange(boolean[], int, int)**](http://docs.google.com/java/util/Arrays.html#copyOfRange(boolean%5B%5D,%20int,%20int)) - Static method in class java.util.[Arrays](http://docs.google.com/java/util/Arrays.html) Copies the specified range of the specified array into a new array. [**CopyOnWriteArrayList**](http://docs.google.com/java/util/concurrent/CopyOnWriteArrayList.html)<[E](http://docs.google.com/java/util/concurrent/CopyOnWriteArrayList.html)> - Class in [java.util.concurrent](http://docs.google.com/java/util/concurrent/package-summary.html)A thread-safe variant of [ArrayList](http://docs.google.com/java/util/ArrayList.html) in which all mutative operations (add, set, and so on) are implemented by making a fresh copy of the underlying array.[**CopyOnWriteArrayList()**](http://docs.google.com/java/util/concurrent/CopyOnWriteArrayList.html#CopyOnWriteArrayList()) - Constructor for class java.util.concurrent.[CopyOnWriteArrayList](http://docs.google.com/java/util/concurrent/CopyOnWriteArrayList.html) Creates an empty list. [**CopyOnWriteArrayList(Collection<? extends E>)**](http://docs.google.com/java/util/concurrent/CopyOnWriteArrayList.html#CopyOnWriteArrayList(java.util.Collection)) - Constructor for class java.util.concurrent.[CopyOnWriteArrayList](http://docs.google.com/java/util/concurrent/CopyOnWriteArrayList.html) Creates a list containing the elements of the specified collection, in the order they are returned by the collection's iterator. [**CopyOnWriteArrayList(E[])**](http://docs.google.com/java/util/concurrent/CopyOnWriteArrayList.html#CopyOnWriteArrayList(E%5B%5D)) - Constructor for class java.util.concurrent.[CopyOnWriteArrayList](http://docs.google.com/java/util/concurrent/CopyOnWriteArrayList.html) Creates a list holding a copy of the given array. [**CopyOnWriteArraySet**](http://docs.google.com/java/util/concurrent/CopyOnWriteArraySet.html)<[E](http://docs.google.com/java/util/concurrent/CopyOnWriteArraySet.html)> - Class in [java.util.concurrent](http://docs.google.com/java/util/concurrent/package-summary.html)A [Set](http://docs.google.com/java/util/Set.html) that uses an internal [CopyOnWriteArrayList](http://docs.google.com/java/util/concurrent/CopyOnWriteArrayList.html) for all of its operations.[**CopyOnWriteArraySet()**](http://docs.google.com/java/util/concurrent/CopyOnWriteArraySet.html#CopyOnWriteArraySet()) - Constructor for class java.util.concurrent.[CopyOnWriteArraySet](http://docs.google.com/java/util/concurrent/CopyOnWriteArraySet.html) Creates an empty set. [**CopyOnWriteArraySet(Collection<? extends E>)**](http://docs.google.com/java/util/concurrent/CopyOnWriteArraySet.html#CopyOnWriteArraySet(java.util.Collection)) - Constructor for class java.util.concurrent.[CopyOnWriteArraySet](http://docs.google.com/java/util/concurrent/CopyOnWriteArraySet.html) Creates a set containing all of the elements of the specified collection. [**copySign(double, double)**](http://docs.google.com/java/lang/Math.html#copySign(double,%20double)) - Static method in class java.lang.[Math](http://docs.google.com/java/lang/Math.html) Returns the first floating-point argument with the sign of the second floating-point argument. [**copySign(float, float)**](http://docs.google.com/java/lang/Math.html#copySign(float,%20float)) - Static method in class java.lang.[Math](http://docs.google.com/java/lang/Math.html) Returns the first floating-point argument with the sign of the second floating-point argument. [**copySign(double, double)**](http://docs.google.com/java/lang/StrictMath.html#copySign(double,%20double)) - Static method in class java.lang.[StrictMath](http://docs.google.com/java/lang/StrictMath.html) Returns the first floating-point argument with the sign of the second floating-point argument. [**copySign(float, float)**](http://docs.google.com/java/lang/StrictMath.html#copySign(float,%20float)) - Static method in class java.lang.[StrictMath](http://docs.google.com/java/lang/StrictMath.html) Returns the first floating-point argument with the sign of the second floating-point argument. [**copyValueOf(char[], int, int)**](http://docs.google.com/java/lang/String.html#copyValueOf(char%5B%5D,%20int,%20int)) - Static method in class java.lang.[String](http://docs.google.com/java/lang/String.html) Returns a String that represents the character sequence in the array specified. [**copyValueOf(char[])**](http://docs.google.com/java/lang/String.html#copyValueOf(char%5B%5D)) - Static method in class java.lang.[String](http://docs.google.com/java/lang/String.html) Returns a String that represents the character sequence in the array specified. [**cos(double)**](http://docs.google.com/java/lang/Math.html#cos(double)) - Static method in class java.lang.[Math](http://docs.google.com/java/lang/Math.html) Returns the trigonometric cosine of an angle. [**cos(double)**](http://docs.google.com/java/lang/StrictMath.html#cos(double)) - Static method in class java.lang.[StrictMath](http://docs.google.com/java/lang/StrictMath.html) Returns the trigonometric cosine of an angle. [**cosh(double)**](http://docs.google.com/java/lang/Math.html#cosh(double)) - Static method in class java.lang.[Math](http://docs.google.com/java/lang/Math.html) Returns the hyperbolic cosine of a double value. [**cosh(double)**](http://docs.google.com/java/lang/StrictMath.html#cosh(double)) - Static method in class java.lang.[StrictMath](http://docs.google.com/java/lang/StrictMath.html) Returns the hyperbolic cosine of a double value. [**count**](http://docs.google.com/java/io/BufferedInputStream.html#count) - Variable in class java.io.[BufferedInputStream](http://docs.google.com/java/io/BufferedInputStream.html) The index one greater than the index of the last valid byte in the buffer. [**count**](http://docs.google.com/java/io/BufferedOutputStream.html#count) - Variable in class java.io.[BufferedOutputStream](http://docs.google.com/java/io/BufferedOutputStream.html) The number of valid bytes in the buffer. [**count**](http://docs.google.com/java/io/ByteArrayInputStream.html#count) - Variable in class java.io.[ByteArrayInputStream](http://docs.google.com/java/io/ByteArrayInputStream.html) The index one greater than the last valid character in the input stream buffer. [**count**](http://docs.google.com/java/io/ByteArrayOutputStream.html#count) - Variable in class java.io.[ByteArrayOutputStream](http://docs.google.com/java/io/ByteArrayOutputStream.html) The number of valid bytes in the buffer. [**count**](http://docs.google.com/java/io/CharArrayReader.html#count) - Variable in class java.io.[CharArrayReader](http://docs.google.com/java/io/CharArrayReader.html) The index of the end of this buffer. [**count**](http://docs.google.com/java/io/CharArrayWriter.html#count) - Variable in class java.io.[CharArrayWriter](http://docs.google.com/java/io/CharArrayWriter.html) The number of chars in the buffer. [**count**](http://docs.google.com/java/io/StringBufferInputStream.html#count) - Variable in class java.io.[StringBufferInputStream](http://docs.google.com/java/io/StringBufferInputStream.html) **Deprecated.** The number of valid characters in the input stream buffer. [**count**](http://docs.google.com/javax/swing/text/Segment.html#count) - Variable in class javax.swing.text.[Segment](http://docs.google.com/javax/swing/text/Segment.html) This is the number of array elements that make up the text of interest. [**count()**](http://docs.google.com/org/omg/CORBA/ContextList.html#count()) - Method in class org.omg.CORBA.[ContextList](http://docs.google.com/org/omg/CORBA/ContextList.html) Returns the number of String objects in this ContextList object. [**count()**](http://docs.google.com/org/omg/CORBA/ExceptionList.html#count()) - Method in class org.omg.CORBA.[ExceptionList](http://docs.google.com/org/omg/CORBA/ExceptionList.html) Retrieves the number of TypeCode objects in this ExceptionList object. [**count()**](http://docs.google.com/org/omg/CORBA/NVList.html#count()) - Method in class org.omg.CORBA.[NVList](http://docs.google.com/org/omg/CORBA/NVList.html) Returns the number of NamedValue objects that have been added to this NVList object. [**countAttachments()**](http://docs.google.com/javax/xml/soap/SOAPMessage.html#countAttachments()) - Method in class javax.xml.soap.[SOAPMessage](http://docs.google.com/javax/xml/soap/SOAPMessage.html) Gets a count of the number of attachments in this message. [**countComponents()**](http://docs.google.com/java/awt/Container.html#countComponents()) - Method in class java.awt.[Container](http://docs.google.com/java/awt/Container.html) **Deprecated.** *As of JDK version 1.1, replaced by getComponentCount().* [**countDown()**](http://docs.google.com/java/util/concurrent/CountDownLatch.html#countDown()) - Method in class java.util.concurrent.[CountDownLatch](http://docs.google.com/java/util/concurrent/CountDownLatch.html) Decrements the count of the latch, releasing all waiting threads if the count reaches zero. [**CountDownLatch**](http://docs.google.com/java/util/concurrent/CountDownLatch.html) - Class in [java.util.concurrent](http://docs.google.com/java/util/concurrent/package-summary.html)A synchronization aid that allows one or more threads to wait until a set of operations being performed in other threads completes.[**CountDownLatch(int)**](http://docs.google.com/java/util/concurrent/CountDownLatch.html#CountDownLatch(int)) - Constructor for class java.util.concurrent.[CountDownLatch](http://docs.google.com/java/util/concurrent/CountDownLatch.html) Constructs a CountDownLatch initialized with the given count. [**CounterMonitor**](http://docs.google.com/javax/management/monitor/CounterMonitor.html) - Class in [javax.management.monitor](http://docs.google.com/javax/management/monitor/package-summary.html)Defines a monitor MBean designed to observe the values of a counter attribute.[**CounterMonitor()**](http://docs.google.com/javax/management/monitor/CounterMonitor.html#CounterMonitor()) - Constructor for class javax.management.monitor.[CounterMonitor](http://docs.google.com/javax/management/monitor/CounterMonitor.html) Default constructor. [**CounterMonitorMBean**](http://docs.google.com/javax/management/monitor/CounterMonitorMBean.html) - Interface in [javax.management.monitor](http://docs.google.com/javax/management/monitor/package-summary.html)Exposes the remote management interface of the counter monitor MBean.[**countItems()**](http://docs.google.com/java/awt/Choice.html#countItems()) - Method in class java.awt.[Choice](http://docs.google.com/java/awt/Choice.html) **Deprecated.** *As of JDK version 1.1, replaced by getItemCount().* [**countItems()**](http://docs.google.com/java/awt/List.html#countItems()) - Method in class java.awt.[List](http://docs.google.com/java/awt/List.html) **Deprecated.** *As of JDK version 1.1, replaced by getItemCount().* [**countItems()**](http://docs.google.com/java/awt/Menu.html#countItems()) - Method in class java.awt.[Menu](http://docs.google.com/java/awt/Menu.html) **Deprecated.** *As of JDK version 1.1, replaced by getItemCount().* [**countMenus()**](http://docs.google.com/java/awt/MenuBar.html#countMenus()) - Method in class java.awt.[MenuBar](http://docs.google.com/java/awt/MenuBar.html) **Deprecated.** *As of JDK version 1.1, replaced by getMenuCount().* [**countObservers()**](http://docs.google.com/java/util/Observable.html#countObservers()) - Method in class java.util.[Observable](http://docs.google.com/java/util/Observable.html) Returns the number of observers of this Observable object. [**countStackFrames()**](http://docs.google.com/java/lang/Thread.html#countStackFrames()) - Method in class java.lang.[Thread](http://docs.google.com/java/lang/Thread.html) **Deprecated.** *The definition of this call depends on* [*Thread.suspend()*](http://docs.google.com/java/lang/Thread.html#suspend())*, which is deprecated. Further, the results of this call were never well-defined.* [**countTokens()**](http://docs.google.com/java/util/StringTokenizer.html#countTokens()) - Method in class java.util.[StringTokenizer](http://docs.google.com/java/util/StringTokenizer.html) Calculates the number of times that this tokenizer's nextToken method can be called before it generates an exception. [**COVER**](http://docs.google.com/javax/print/attribute/standard/Finishings.html#COVER) - Static variable in class javax.print.attribute.standard.[Finishings](http://docs.google.com/javax/print/attribute/standard/Finishings.html) This value is specified when it is desired to select a non-printed (or pre-printed) cover for the document. [**COVER\_OPEN**](http://docs.google.com/javax/print/attribute/standard/PrinterStateReason.html#COVER_OPEN) - Static variable in class javax.print.attribute.standard.[PrinterStateReason](http://docs.google.com/javax/print/attribute/standard/PrinterStateReason.html) One or more covers on the device are open. [**CPE**](http://docs.google.com/javax/naming/spi/NamingManager.html#CPE) - Static variable in class javax.naming.spi.[NamingManager](http://docs.google.com/javax/naming/spi/NamingManager.html) Constant that holds the name of the environment property into which getContinuationContext() stores the value of its CannotProceedException parameter. [**crc**](http://docs.google.com/java/util/zip/GZIPInputStream.html#crc) - Variable in class java.util.zip.[GZIPInputStream](http://docs.google.com/java/util/zip/GZIPInputStream.html) CRC-32 for uncompressed data. [**crc**](http://docs.google.com/java/util/zip/GZIPOutputStream.html#crc) - Variable in class java.util.zip.[GZIPOutputStream](http://docs.google.com/java/util/zip/GZIPOutputStream.html) CRC-32 of uncompressed data. [**CRC32**](http://docs.google.com/java/util/zip/CRC32.html) - Class in [java.util.zip](http://docs.google.com/java/util/zip/package-summary.html)A class that can be used to compute the CRC-32 of a data stream.[**CRC32()**](http://docs.google.com/java/util/zip/CRC32.html#CRC32()) - Constructor for class java.util.zip.[CRC32](http://docs.google.com/java/util/zip/CRC32.html) Creates a new CRC32 object. [**create()**](http://docs.google.com/java/awt/Graphics.html#create()) - Method in class java.awt.[Graphics](http://docs.google.com/java/awt/Graphics.html) Creates a new Graphics object that is a copy of this Graphics object. [**create(int, int, int, int)**](http://docs.google.com/java/awt/Graphics.html#create(int,%20int,%20int,%20int)) - Method in class java.awt.[Graphics](http://docs.google.com/java/awt/Graphics.html) Creates a new Graphics object based on this Graphics object, but with a new translation and clip area. [**create(RenderContext, ParameterBlock)**](http://docs.google.com/java/awt/image/renderable/ContextualRenderedImageFactory.html#create(java.awt.image.renderable.RenderContext,%20java.awt.image.renderable.ParameterBlock)) - Method in interface java.awt.image.renderable.[ContextualRenderedImageFactory](http://docs.google.com/java/awt/image/renderable/ContextualRenderedImageFactory.html) Creates a rendering, given a RenderContext and a ParameterBlock containing the operation's sources and parameters. [**create(ParameterBlock, RenderingHints)**](http://docs.google.com/java/awt/image/renderable/RenderedImageFactory.html#create(java.awt.image.renderable.ParameterBlock,%20java.awt.RenderingHints)) - Method in interface java.awt.image.renderable.[RenderedImageFactory](http://docs.google.com/java/awt/image/renderable/RenderedImageFactory.html) Creates a RenderedImage representing the results of an imaging operation (or chain of operations) for a given ParameterBlock and RenderingHints. [**create(Class<T>, Object, String)**](http://docs.google.com/java/beans/EventHandler.html#create(java.lang.Class,%20java.lang.Object,%20java.lang.String)) - Static method in class java.beans.[EventHandler](http://docs.google.com/java/beans/EventHandler.html) Creates an implementation of listenerInterface in which *all* of the methods in the listener interface apply the handler's action to the target. [**create(Class<T>, Object, String, String)**](http://docs.google.com/java/beans/EventHandler.html#create(java.lang.Class,%20java.lang.Object,%20java.lang.String,%20java.lang.String)) - Static method in class java.beans.[EventHandler](http://docs.google.com/java/beans/EventHandler.html) /\*\* Creates an implementation of listenerInterface in which *all* of the methods pass the value of the event expression, eventPropertyName, to the final method in the statement, action, which is applied to the target. [**create(Class<T>, Object, String, String, String)**](http://docs.google.com/java/beans/EventHandler.html#create(java.lang.Class,%20java.lang.Object,%20java.lang.String,%20java.lang.String,%20java.lang.String)) - Static method in class java.beans.[EventHandler](http://docs.google.com/java/beans/EventHandler.html) Creates an implementation of listenerInterface in which the method named listenerMethodName passes the value of the event expression, eventPropertyName, to the final method in the statement, action, which is applied to the target. [**create()**](http://docs.google.com/java/net/DatagramSocketImpl.html#create()) - Method in class java.net.[DatagramSocketImpl](http://docs.google.com/java/net/DatagramSocketImpl.html) Creates a datagram socket. [**create(boolean)**](http://docs.google.com/java/net/SocketImpl.html#create(boolean)) - Method in class java.net.[SocketImpl](http://docs.google.com/java/net/SocketImpl.html) Creates either a stream or a datagram socket. [**create(String)**](http://docs.google.com/java/net/URI.html#create(java.lang.String)) - Static method in class java.net.[URI](http://docs.google.com/java/net/URI.html) Creates a URI by parsing the given string. [**create()**](http://docs.google.com/javax/swing/DebugGraphics.html#create()) - Method in class javax.swing.[DebugGraphics](http://docs.google.com/javax/swing/DebugGraphics.html) Overrides Graphics.create to return a DebugGraphics object. [**create(int, int, int, int)**](http://docs.google.com/javax/swing/DebugGraphics.html#create(int,%20int,%20int,%20int)) - Method in class javax.swing.[DebugGraphics](http://docs.google.com/javax/swing/DebugGraphics.html) Overrides Graphics.create to return a DebugGraphics object. [**create(Element)**](http://docs.google.com/javax/swing/plaf/basic/BasicPasswordFieldUI.html#create(javax.swing.text.Element)) - Method in class javax.swing.plaf.basic.[BasicPasswordFieldUI](http://docs.google.com/javax/swing/plaf/basic/BasicPasswordFieldUI.html) Creates a view (PasswordView) for an element. [**create(Element)**](http://docs.google.com/javax/swing/plaf/basic/BasicTextAreaUI.html#create(javax.swing.text.Element)) - Method in class javax.swing.plaf.basic.[BasicTextAreaUI](http://docs.google.com/javax/swing/plaf/basic/BasicTextAreaUI.html) Creates the view for an element. [**create(Element)**](http://docs.google.com/javax/swing/plaf/basic/BasicTextFieldUI.html#create(javax.swing.text.Element)) - Method in class javax.swing.plaf.basic.[BasicTextFieldUI](http://docs.google.com/javax/swing/plaf/basic/BasicTextFieldUI.html) Creates a view (FieldView) based on an element. [**create(Element)**](http://docs.google.com/javax/swing/plaf/basic/BasicTextUI.html#create(javax.swing.text.Element)) - Method in class javax.swing.plaf.basic.[BasicTextUI](http://docs.google.com/javax/swing/plaf/basic/BasicTextUI.html) Creates a view for an element. [**create(Element, int, int)**](http://docs.google.com/javax/swing/plaf/basic/BasicTextUI.html#create(javax.swing.text.Element,%20int,%20int)) - Method in class javax.swing.plaf.basic.[BasicTextUI](http://docs.google.com/javax/swing/plaf/basic/BasicTextUI.html) Creates a view for an element. [**create(DefaultStyledDocument.ElementSpec[])**](http://docs.google.com/javax/swing/text/DefaultStyledDocument.html#create(javax.swing.text.DefaultStyledDocument.ElementSpec%5B%5D)) - Method in class javax.swing.text.[DefaultStyledDocument](http://docs.google.com/javax/swing/text/DefaultStyledDocument.html) Initialize the document to reflect the given element structure (i.e. [**create(DefaultStyledDocument.ElementSpec[])**](http://docs.google.com/javax/swing/text/html/HTMLDocument.html#create(javax.swing.text.DefaultStyledDocument.ElementSpec%5B%5D)) - Method in class javax.swing.text.html.[HTMLDocument](http://docs.google.com/javax/swing/text/html/HTMLDocument.html) Replaces the contents of the document with the given element specifications. [**create(Element)**](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.HTMLFactory.html#create(javax.swing.text.Element)) - Method in class javax.swing.text.html.[HTMLEditorKit.HTMLFactory](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.HTMLFactory.html) Creates a view from an element. [**create(Element)**](http://docs.google.com/javax/swing/text/ViewFactory.html#create(javax.swing.text.Element)) - Method in interface javax.swing.text.[ViewFactory](http://docs.google.com/javax/swing/text/ViewFactory.html) Creates a view from the given structural element of a document. [**create(Name)**](http://docs.google.com/javax/xml/soap/SOAPElementFactory.html#create(javax.xml.soap.Name)) - Method in class javax.xml.soap.[SOAPElementFactory](http://docs.google.com/javax/xml/soap/SOAPElementFactory.html) **Deprecated.** *Use javax.xml.soap.SOAPFactory.createElement(javax.xml.soap.Name) instead* [**create(String)**](http://docs.google.com/javax/xml/soap/SOAPElementFactory.html#create(java.lang.String)) - Method in class javax.xml.soap.[SOAPElementFactory](http://docs.google.com/javax/xml/soap/SOAPElementFactory.html) **Deprecated.** *Use javax.xml.soap.SOAPFactory.createElement(String localName) instead* [**create(String, String, String)**](http://docs.google.com/javax/xml/soap/SOAPElementFactory.html#create(java.lang.String,%20java.lang.String,%20java.lang.String)) - Method in class javax.xml.soap.[SOAPElementFactory](http://docs.google.com/javax/xml/soap/SOAPElementFactory.html) **Deprecated.** *Use javax.xml.soap.SOAPFactory.createElement(String localName, String prefix, String uri) instead* [**create(Object)**](http://docs.google.com/javax/xml/ws/Endpoint.html#create(java.lang.Object)) - Static method in class javax.xml.ws.[Endpoint](http://docs.google.com/javax/xml/ws/Endpoint.html) Creates an endpoint with the specified implementor object. [**create(String, Object)**](http://docs.google.com/javax/xml/ws/Endpoint.html#create(java.lang.String,%20java.lang.Object)) - Static method in class javax.xml.ws.[Endpoint](http://docs.google.com/javax/xml/ws/Endpoint.html) Creates an endpoint with the specified binding type and implementor object. [**create(URL, QName)**](http://docs.google.com/javax/xml/ws/Service.html#create(java.net.URL,%20javax.xml.namespace.QName)) - Static method in class javax.xml.ws.[Service](http://docs.google.com/javax/xml/ws/Service.html) Create a Service instance. [**create(QName)**](http://docs.google.com/javax/xml/ws/Service.html#create(javax.xml.namespace.QName)) - Static method in class javax.xml.ws.[Service](http://docs.google.com/javax/xml/ws/Service.html) Create a Service instance. [**create\_abstract\_interface\_tc(String, String)**](http://docs.google.com/org/omg/CORBA/ORB.html#create_abstract_interface_tc(java.lang.String,%20java.lang.String)) - Method in class org.omg.CORBA.[ORB](http://docs.google.com/org/omg/CORBA/ORB.html) Create a TypeCode object for an IDL abstract interface. [**create\_alias\_tc(String, String, TypeCode)**](http://docs.google.com/org/omg/CORBA/ORB.html#create_alias_tc(java.lang.String,%20java.lang.String,%20org.omg.CORBA.TypeCode)) - Method in class org.omg.CORBA.[ORB](http://docs.google.com/org/omg/CORBA/ORB.html) Creates a TypeCode object representing an IDL alias (typedef). [**create\_any()**](http://docs.google.com/org/omg/CORBA/ORB.html#create_any()) - Method in class org.omg.CORBA.[ORB](http://docs.google.com/org/omg/CORBA/ORB.html) Creates an IDL Any object initialized to contain a Typecode object whose kind field is set to TCKind.tc\_null. [**create\_array\_tc(int, TypeCode)**](http://docs.google.com/org/omg/CORBA/ORB.html#create_array_tc(int,%20org.omg.CORBA.TypeCode)) - Method in class org.omg.CORBA.[ORB](http://docs.google.com/org/omg/CORBA/ORB.html) Creates a TypeCode object representing an IDL array. [**create\_basic\_dyn\_any(TypeCode)**](http://docs.google.com/org/omg/CORBA/ORB.html#create_basic_dyn_any(org.omg.CORBA.TypeCode)) - Method in class org.omg.CORBA.[ORB](http://docs.google.com/org/omg/CORBA/ORB.html) **Deprecated.** *Use the new* [*DynAnyFactory*](http://docs.google.com/org/omg/DynamicAny/DynAnyFactory.html) *API instead* [**create\_child(String)**](http://docs.google.com/org/omg/CORBA/Context.html#create_child(java.lang.String)) - Method in class org.omg.CORBA.[Context](http://docs.google.com/org/omg/CORBA/Context.html) Creates a Context object with the given string as its name and with this Context object set as its parent. [**create\_codec(Encoding)**](http://docs.google.com/org/omg/IOP/CodecFactoryOperations.html#create_codec(org.omg.IOP.Encoding)) - Method in interface org.omg.IOP.[CodecFactoryOperations](http://docs.google.com/org/omg/IOP/CodecFactoryOperations.html) Create a Codec of the given encoding. [**create\_context\_list()**](http://docs.google.com/org/omg/CORBA/ORB.html#create_context_list()) - Method in class org.omg.CORBA.[ORB](http://docs.google.com/org/omg/CORBA/ORB.html) Creates an empty ContextList object. [**create\_dyn\_any(Any)**](http://docs.google.com/org/omg/CORBA/ORB.html#create_dyn_any(org.omg.CORBA.Any)) - Method in class org.omg.CORBA.[ORB](http://docs.google.com/org/omg/CORBA/ORB.html) **Deprecated.** *Use the new* [*DynAnyFactory*](http://docs.google.com/org/omg/DynamicAny/DynAnyFactory.html) *API instead* [**create\_dyn\_any(Any)**](http://docs.google.com/org/omg/DynamicAny/_DynAnyFactoryStub.html#create_dyn_any(org.omg.CORBA.Any)) - Method in class org.omg.DynamicAny.[\_DynAnyFactoryStub](http://docs.google.com/org/omg/DynamicAny/_DynAnyFactoryStub.html) Creates a new DynAny object from an any value. [**create\_dyn\_any(Any)**](http://docs.google.com/org/omg/DynamicAny/DynAnyFactoryOperations.html#create_dyn_any(org.omg.CORBA.Any)) - Method in interface org.omg.DynamicAny.[DynAnyFactoryOperations](http://docs.google.com/org/omg/DynamicAny/DynAnyFactoryOperations.html) Creates a new DynAny object from an any value. [**create\_dyn\_any\_from\_type\_code(TypeCode)**](http://docs.google.com/org/omg/DynamicAny/_DynAnyFactoryStub.html#create_dyn_any_from_type_code(org.omg.CORBA.TypeCode)) - Method in class org.omg.DynamicAny.[\_DynAnyFactoryStub](http://docs.google.com/org/omg/DynamicAny/_DynAnyFactoryStub.html) Creates a DynAny from a TypeCode. [**create\_dyn\_any\_from\_type\_code(TypeCode)**](http://docs.google.com/org/omg/DynamicAny/DynAnyFactoryOperations.html#create_dyn_any_from_type_code(org.omg.CORBA.TypeCode)) - Method in interface org.omg.DynamicAny.[DynAnyFactoryOperations](http://docs.google.com/org/omg/DynamicAny/DynAnyFactoryOperations.html) Creates a DynAny from a TypeCode. [**create\_dyn\_array(TypeCode)**](http://docs.google.com/org/omg/CORBA/ORB.html#create_dyn_array(org.omg.CORBA.TypeCode)) - Method in class org.omg.CORBA.[ORB](http://docs.google.com/org/omg/CORBA/ORB.html) **Deprecated.** *Use the new* [*DynAnyFactory*](http://docs.google.com/org/omg/DynamicAny/DynAnyFactory.html) *API instead* [**create\_dyn\_enum(TypeCode)**](http://docs.google.com/org/omg/CORBA/ORB.html#create_dyn_enum(org.omg.CORBA.TypeCode)) - Method in class org.omg.CORBA.[ORB](http://docs.google.com/org/omg/CORBA/ORB.html) **Deprecated.** *Use the new* [*DynAnyFactory*](http://docs.google.com/org/omg/DynamicAny/DynAnyFactory.html) *API instead* [**create\_dyn\_sequence(TypeCode)**](http://docs.google.com/org/omg/CORBA/ORB.html#create_dyn_sequence(org.omg.CORBA.TypeCode)) - Method in class org.omg.CORBA.[ORB](http://docs.google.com/org/omg/CORBA/ORB.html) **Deprecated.** *Use the new* [*DynAnyFactory*](http://docs.google.com/org/omg/DynamicAny/DynAnyFactory.html) *API instead* [**create\_dyn\_struct(TypeCode)**](http://docs.google.com/org/omg/CORBA/ORB.html#create_dyn_struct(org.omg.CORBA.TypeCode)) - Method in class org.omg.CORBA.[ORB](http://docs.google.com/org/omg/CORBA/ORB.html) **Deprecated.** *Use the new* [*DynAnyFactory*](http://docs.google.com/org/omg/DynamicAny/DynAnyFactory.html) *API instead* [**create\_dyn\_union(TypeCode)**](http://docs.google.com/org/omg/CORBA/ORB.html#create_dyn_union(org.omg.CORBA.TypeCode)) - Method in class org.omg.CORBA.[ORB](http://docs.google.com/org/omg/CORBA/ORB.html) **Deprecated.** *Use the new* [*DynAnyFactory*](http://docs.google.com/org/omg/DynamicAny/DynAnyFactory.html) *API instead* [**create\_enum\_tc(String, String, String[])**](http://docs.google.com/org/omg/CORBA/ORB.html#create_enum_tc(java.lang.String,%20java.lang.String,%20java.lang.String%5B%5D)) - Method in class org.omg.CORBA.[ORB](http://docs.google.com/org/omg/CORBA/ORB.html) Creates a TypeCode object representing an IDL enum. [**create\_environment()**](http://docs.google.com/org/omg/CORBA/ORB.html#create_environment()) - Method in class org.omg.CORBA.[ORB](http://docs.google.com/org/omg/CORBA/ORB.html) Creates an Environment object. [**create\_exception\_list()**](http://docs.google.com/org/omg/CORBA/ORB.html#create_exception_list()) - Method in class org.omg.CORBA.[ORB](http://docs.google.com/org/omg/CORBA/ORB.html) Creates an empty ExceptionList object. [**create\_exception\_tc(String, String, StructMember[])**](http://docs.google.com/org/omg/CORBA/ORB.html#create_exception_tc(java.lang.String,%20java.lang.String,%20org.omg.CORBA.StructMember%5B%5D)) - Method in class org.omg.CORBA.[ORB](http://docs.google.com/org/omg/CORBA/ORB.html) Creates a TypeCode object representing an IDL exception. [**create\_fixed\_tc(short, short)**](http://docs.google.com/org/omg/CORBA/ORB.html#create_fixed_tc(short,%20short)) - Method in class org.omg.CORBA.[ORB](http://docs.google.com/org/omg/CORBA/ORB.html) Create a TypeCode object for an IDL fixed type. [**create\_id\_assignment\_policy(IdAssignmentPolicyValue)**](http://docs.google.com/org/omg/PortableServer/POAOperations.html#create_id_assignment_policy(org.omg.PortableServer.IdAssignmentPolicyValue)) - Method in interface org.omg.PortableServer.[POAOperations](http://docs.google.com/org/omg/PortableServer/POAOperations.html) These operations each return a reference to a policy object with the specified value. [**create\_id\_uniqueness\_policy(IdUniquenessPolicyValue)**](http://docs.google.com/org/omg/PortableServer/POAOperations.html#create_id_uniqueness_policy(org.omg.PortableServer.IdUniquenessPolicyValue)) - Method in interface org.omg.PortableServer.[POAOperations](http://docs.google.com/org/omg/PortableServer/POAOperations.html) These operations each return a reference to a policy object with the specified value. [**create\_implicit\_activation\_policy(ImplicitActivationPolicyValue)**](http://docs.google.com/org/omg/PortableServer/POAOperations.html#create_implicit_activation_policy(org.omg.PortableServer.ImplicitActivationPolicyValue)) - Method in interface org.omg.PortableServer.[POAOperations](http://docs.google.com/org/omg/PortableServer/POAOperations.html) These operations each return a reference to a policy object with the specified value. [**create\_input\_stream()**](http://docs.google.com/org/omg/CORBA/Any.html#create_input_stream()) - Method in class org.omg.CORBA.[Any](http://docs.google.com/org/omg/CORBA/Any.html) Creates an input stream from which this Any object's value can be unmarshalled. [**create\_input\_stream()**](http://docs.google.com/org/omg/CORBA/portable/OutputStream.html#create_input_stream()) - Method in class org.omg.CORBA.portable.[OutputStream](http://docs.google.com/org/omg/CORBA/portable/OutputStream.html) Returns an input stream with the same buffer. [**create\_interface\_tc(String, String)**](http://docs.google.com/org/omg/CORBA/ORB.html#create_interface_tc(java.lang.String,%20java.lang.String)) - Method in class org.omg.CORBA.[ORB](http://docs.google.com/org/omg/CORBA/ORB.html) Creates a TypeCode object representing an IDL interface. [**create\_lifespan\_policy(LifespanPolicyValue)**](http://docs.google.com/org/omg/PortableServer/POAOperations.html#create_lifespan_policy(org.omg.PortableServer.LifespanPolicyValue)) - Method in interface org.omg.PortableServer.[POAOperations](http://docs.google.com/org/omg/PortableServer/POAOperations.html) These operations each return a reference to a policy object with the specified value. [**create\_list(int)**](http://docs.google.com/org/omg/CORBA/ORB.html#create_list(int)) - Method in class org.omg.CORBA.[ORB](http://docs.google.com/org/omg/CORBA/ORB.html) Allocates an NVList with (probably) enough space for the specified number of NamedValue objects. [**create\_named\_value(String, Any, int)**](http://docs.google.com/org/omg/CORBA/ORB.html#create_named_value(java.lang.String,%20org.omg.CORBA.Any,%20int)) - Method in class org.omg.CORBA.[ORB](http://docs.google.com/org/omg/CORBA/ORB.html) Creates a NamedValue object using the given name, value, and argument mode flags. [**create\_native\_tc(String, String)**](http://docs.google.com/org/omg/CORBA/ORB.html#create_native_tc(java.lang.String,%20java.lang.String)) - Method in class org.omg.CORBA.[ORB](http://docs.google.com/org/omg/CORBA/ORB.html) Create a TypeCode object for an IDL native type. [**create\_operation\_list(Object)**](http://docs.google.com/org/omg/CORBA/ORB.html#create_operation_list(org.omg.CORBA.Object)) - Method in class org.omg.CORBA.[ORB](http://docs.google.com/org/omg/CORBA/ORB.html) Creates an NVList initialized with argument descriptions for the operation described in the given OperationDef object. [**create\_output\_stream()**](http://docs.google.com/org/omg/CORBA/Any.html#create_output_stream()) - Method in class org.omg.CORBA.[Any](http://docs.google.com/org/omg/CORBA/Any.html) Creates an output stream into which this Any object's value can be marshalled. [**create\_output\_stream()**](http://docs.google.com/org/omg/CORBA/ORB.html#create_output_stream()) - Method in class org.omg.CORBA.[ORB](http://docs.google.com/org/omg/CORBA/ORB.html) Creates a new org.omg.CORBA.portable.OutputStream into which IDL method parameters can be marshalled during method invocation. [**create\_POA(String, POAManager, Policy[])**](http://docs.google.com/org/omg/PortableServer/POAOperations.html#create_POA(java.lang.String,%20org.omg.PortableServer.POAManager,%20org.omg.CORBA.Policy%5B%5D)) - Method in interface org.omg.PortableServer.[POAOperations](http://docs.google.com/org/omg/PortableServer/POAOperations.html) This operation creates a new POA as a child of the target POA. [**create\_policy(int, Any)**](http://docs.google.com/org/omg/CORBA/ORB.html#create_policy(int,%20org.omg.CORBA.Any)) - Method in class org.omg.CORBA.[ORB](http://docs.google.com/org/omg/CORBA/ORB.html) Can be invoked to create new instances of policy objects of a specific type with specified initial state. [**create\_policy(int, Any)**](http://docs.google.com/org/omg/PortableInterceptor/PolicyFactoryOperations.html#create_policy(int,%20org.omg.CORBA.Any)) - Method in interface org.omg.PortableInterceptor.[PolicyFactoryOperations](http://docs.google.com/org/omg/PortableInterceptor/PolicyFactoryOperations.html) Returns an instance of the appropriate interface derived from CORBA.Policy whose value corresponds to the specified any. [**create\_recursive\_sequence\_tc(int, int)**](http://docs.google.com/org/omg/CORBA/ORB.html#create_recursive_sequence_tc(int,%20int)) - Method in class org.omg.CORBA.[ORB](http://docs.google.com/org/omg/CORBA/ORB.html) **Deprecated.** *Use a combination of create\_recursive\_tc and create\_sequence\_tc instead* [**create\_recursive\_tc(String)**](http://docs.google.com/org/omg/CORBA/ORB.html#create_recursive_tc(java.lang.String)) - Method in class org.omg.CORBA.[ORB](http://docs.google.com/org/omg/CORBA/ORB.html) Create a recursive TypeCode object which serves as a placeholder for a concrete TypeCode during the process of creating TypeCodes which contain recursion. [**create\_reference(String)**](http://docs.google.com/org/omg/PortableServer/POAOperations.html#create_reference(java.lang.String)) - Method in interface org.omg.PortableServer.[POAOperations](http://docs.google.com/org/omg/PortableServer/POAOperations.html) This operation creates an object reference that encapsulates a POA-generated Object Id value and the specified interface repository id. [**create\_reference\_with\_id(byte[], String)**](http://docs.google.com/org/omg/PortableServer/POAOperations.html#create_reference_with_id(byte%5B%5D,%20java.lang.String)) - Method in interface org.omg.PortableServer.[POAOperations](http://docs.google.com/org/omg/PortableServer/POAOperations.html) This operation creates an object reference that encapsulates the specified Object Id and interface repository Id values. [**create\_request(Object, Context, String, NVList, NamedValue)**](http://docs.google.com/org/omg/CORBA/portable/Delegate.html#create_request(org.omg.CORBA.Object,%20org.omg.CORBA.Context,%20java.lang.String,%20org.omg.CORBA.NVList,%20org.omg.CORBA.NamedValue)) - Method in class org.omg.CORBA.portable.[Delegate](http://docs.google.com/org/omg/CORBA/portable/Delegate.html) Creates a Request instance for use in the Dynamic Invocation Interface. [**create\_request(Object, Context, String, NVList, NamedValue, ExceptionList, ContextList)**](http://docs.google.com/org/omg/CORBA/portable/Delegate.html#create_request(org.omg.CORBA.Object,%20org.omg.CORBA.Context,%20java.lang.String,%20org.omg.CORBA.NVList,%20org.omg.CORBA.NamedValue,%20org.omg.CORBA.ExceptionList,%20org.omg.CORBA.ContextList)) - Method in class org.omg.CORBA.portable.[Delegate](http://docs.google.com/org/omg/CORBA/portable/Delegate.html) Creates a Request instance for use in the Dynamic Invocation Interface. [**create\_request\_processing\_policy(RequestProcessingPolicyValue)**](http://docs.google.com/org/omg/PortableServer/POAOperations.html#create_request_processing_policy(org.omg.PortableServer.RequestProcessingPolicyValue)) - Method in interface org.omg.PortableServer.[POAOperations](http://docs.google.com/org/omg/PortableServer/POAOperations.html) These operations each return a reference to a policy object with the specified value. [**create\_sequence\_tc(int, TypeCode)**](http://docs.google.com/org/omg/CORBA/ORB.html#create_sequence_tc(int,%20org.omg.CORBA.TypeCode)) - Method in class org.omg.CORBA.[ORB](http://docs.google.com/org/omg/CORBA/ORB.html) Creates a TypeCode object representing an IDL sequence. [**create\_servant\_retention\_policy(ServantRetentionPolicyValue)**](http://docs.google.com/org/omg/PortableServer/POAOperations.html#create_servant_retention_policy(org.omg.PortableServer.ServantRetentionPolicyValue)) - Method in interface org.omg.PortableServer.[POAOperations](http://docs.google.com/org/omg/PortableServer/POAOperations.html) These operations each return a reference to a policy object with the specified value. [**create\_string\_tc(int)**](http://docs.google.com/org/omg/CORBA/ORB.html#create_string_tc(int)) - Method in class org.omg.CORBA.[ORB](http://docs.google.com/org/omg/CORBA/ORB.html) Creates a TypeCode object representing a bounded IDL string. [**create\_struct\_tc(String, String, StructMember[])**](http://docs.google.com/org/omg/CORBA/ORB.html#create_struct_tc(java.lang.String,%20java.lang.String,%20org.omg.CORBA.StructMember%5B%5D)) - Method in class org.omg.CORBA.[ORB](http://docs.google.com/org/omg/CORBA/ORB.html) Creates a TypeCode object representing an IDL struct. [**create\_thread\_policy(ThreadPolicyValue)**](http://docs.google.com/org/omg/PortableServer/POAOperations.html#create_thread_policy(org.omg.PortableServer.ThreadPolicyValue)) - Method in interface org.omg.PortableServer.[POAOperations](http://docs.google.com/org/omg/PortableServer/POAOperations.html) These operations each return a reference to a policy object with the specified value. [**create\_union\_tc(String, String, TypeCode, UnionMember[])**](http://docs.google.com/org/omg/CORBA/ORB.html#create_union_tc(java.lang.String,%20java.lang.String,%20org.omg.CORBA.TypeCode,%20org.omg.CORBA.UnionMember%5B%5D)) - Method in class org.omg.CORBA.[ORB](http://docs.google.com/org/omg/CORBA/ORB.html) Creates a TypeCode object representing an IDL union. [**create\_value\_box\_tc(String, String, TypeCode)**](http://docs.google.com/org/omg/CORBA/ORB.html#create_value_box_tc(java.lang.String,%20java.lang.String,%20org.omg.CORBA.TypeCode)) - Method in class org.omg.CORBA.[ORB](http://docs.google.com/org/omg/CORBA/ORB.html) Creates a TypeCode object for an IDL value box. [**create\_value\_tc(String, String, short, TypeCode, ValueMember[])**](http://docs.google.com/org/omg/CORBA/ORB.html#create_value_tc(java.lang.String,%20java.lang.String,%20short,%20org.omg.CORBA.TypeCode,%20org.omg.CORBA.ValueMember%5B%5D)) - Method in class org.omg.CORBA.[ORB](http://docs.google.com/org/omg/CORBA/ORB.html) Create a TypeCode object for an IDL value type. [**create\_wstring\_tc(int)**](http://docs.google.com/org/omg/CORBA/ORB.html#create_wstring_tc(int)) - Method in class org.omg.CORBA.[ORB](http://docs.google.com/org/omg/CORBA/ORB.html) Creates a TypeCode object representing a bounded IDL wstring (wide string). [**createActionChangeListener(JMenuItem)**](http://docs.google.com/javax/swing/JMenu.html#createActionChangeListener(javax.swing.JMenuItem)) - Method in class javax.swing.[JMenu](http://docs.google.com/javax/swing/JMenu.html) Returns a properly configured PropertyChangeListener which updates the control as changes to the Action occur. [**createActionChangeListener(JMenuItem)**](http://docs.google.com/javax/swing/JPopupMenu.html#createActionChangeListener(javax.swing.JMenuItem)) - Method in class javax.swing.[JPopupMenu](http://docs.google.com/javax/swing/JPopupMenu.html) Returns a properly configured PropertyChangeListener which updates the control as changes to the Action occur. [**createActionChangeListener(JButton)**](http://docs.google.com/javax/swing/JToolBar.html#createActionChangeListener(javax.swing.JButton)) - Method in class javax.swing.[JToolBar](http://docs.google.com/javax/swing/JToolBar.html) Returns a properly configured PropertyChangeListener which updates the control as changes to the Action occur, or null if the default property change listener for the control is desired. [**createActionComponent(Action)**](http://docs.google.com/javax/swing/JMenu.html#createActionComponent(javax.swing.Action)) - Method in class javax.swing.[JMenu](http://docs.google.com/javax/swing/JMenu.html) Factory method which creates the JMenuItem for Actions added to the JMenu. [**createActionComponent(Action)**](http://docs.google.com/javax/swing/JPopupMenu.html#createActionComponent(javax.swing.Action)) - Method in class javax.swing.[JPopupMenu](http://docs.google.com/javax/swing/JPopupMenu.html) Factory method which creates the JMenuItem for Actions added to the JPopupMenu. [**createActionComponent(Action)**](http://docs.google.com/javax/swing/JToolBar.html#createActionComponent(javax.swing.Action)) - Method in class javax.swing.[JToolBar](http://docs.google.com/javax/swing/JToolBar.html) Factory method which creates the JButton for Actions added to the JToolBar. [**createActionListener()**](http://docs.google.com/javax/swing/AbstractButton.html#createActionListener()) - Method in class javax.swing.[AbstractButton](http://docs.google.com/javax/swing/AbstractButton.html)   [**createActionMap()**](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html#createActionMap()) - Method in class javax.swing.plaf.metal.[MetalFileChooserUI](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html)   [**createActionPropertyChangeListener(Action)**](http://docs.google.com/javax/swing/AbstractButton.html#createActionPropertyChangeListener(javax.swing.Action)) - Method in class javax.swing.[AbstractButton](http://docs.google.com/javax/swing/AbstractButton.html) Creates and returns a PropertyChangeListener that is responsible for listening for changes from the specified Action and updating the appropriate properties. [**createActionPropertyChangeListener(Action)**](http://docs.google.com/javax/swing/JComboBox.html#createActionPropertyChangeListener(javax.swing.Action)) - Method in class javax.swing.[JComboBox](http://docs.google.com/javax/swing/JComboBox.html) Creates and returns a PropertyChangeListener that is responsible for listening for changes from the specified Action and updating the appropriate properties. [**createActionPropertyChangeListener(Action)**](http://docs.google.com/javax/swing/JTextField.html#createActionPropertyChangeListener(javax.swing.Action)) - Method in class javax.swing.[JTextField](http://docs.google.com/javax/swing/JTextField.html) Creates and returns a PropertyChangeListener that is responsible for listening for changes from the specified Action and updating the appropriate properties. [**createActions()**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameTitlePane.html#createActions()) - Method in class javax.swing.plaf.basic.[BasicInternalFrameTitlePane](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameTitlePane.html)   [**createAndPublishEndpoint(String, Object)**](http://docs.google.com/javax/xml/ws/spi/Provider.html#createAndPublishEndpoint(java.lang.String,%20java.lang.Object)) - Method in class javax.xml.ws.spi.[Provider](http://docs.google.com/javax/xml/ws/spi/Provider.html) Creates and publishes an endpoint object with the specified address and implementation object. [**createArrayOf(String, Object[])**](http://docs.google.com/java/sql/Connection.html#createArrayOf(java.lang.String,%20java.lang.Object%5B%5D)) - Method in interface java.sql.[Connection](http://docs.google.com/java/sql/Connection.html) Factory method for creating Array objects. [**createArrowButton()**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html#createArrowButton()) - Method in class javax.swing.plaf.basic.[BasicComboBoxUI](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html) Creates an button which will be used as the control to show or hide the popup portion of the combo box. [**createArrowButton()**](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxUI.html#createArrowButton()) - Method in class javax.swing.plaf.metal.[MetalComboBoxUI](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxUI.html)   [**createArrowButtonListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicScrollBarUI.html#createArrowButtonListener()) - Method in class javax.swing.plaf.basic.[BasicScrollBarUI](http://docs.google.com/javax/swing/plaf/basic/BasicScrollBarUI.html)   [**createAttachmentPart()**](http://docs.google.com/javax/xml/soap/SOAPMessage.html#createAttachmentPart()) - Method in class javax.xml.soap.[SOAPMessage](http://docs.google.com/javax/xml/soap/SOAPMessage.html) Creates a new empty AttachmentPart object. [**createAttachmentPart(DataHandler)**](http://docs.google.com/javax/xml/soap/SOAPMessage.html#createAttachmentPart(javax.activation.DataHandler)) - Method in class javax.xml.soap.[SOAPMessage](http://docs.google.com/javax/xml/soap/SOAPMessage.html) Creates an AttachmentPart object and populates it using the given DataHandler object. [**createAttachmentPart(Object, String)**](http://docs.google.com/javax/xml/soap/SOAPMessage.html#createAttachmentPart(java.lang.Object,%20java.lang.String)) - Method in class javax.xml.soap.[SOAPMessage](http://docs.google.com/javax/xml/soap/SOAPMessage.html) Creates an AttachmentPart object and populates it with the specified data of the specified content type. [**createAttribute(String, String, String, String)**](http://docs.google.com/javax/xml/stream/XMLEventFactory.html#createAttribute(java.lang.String,%20java.lang.String,%20java.lang.String,%20java.lang.String)) - Method in class javax.xml.stream.[XMLEventFactory](http://docs.google.com/javax/xml/stream/XMLEventFactory.html) Create a new Attribute [**createAttribute(String, String)**](http://docs.google.com/javax/xml/stream/XMLEventFactory.html#createAttribute(java.lang.String,%20java.lang.String)) - Method in class javax.xml.stream.[XMLEventFactory](http://docs.google.com/javax/xml/stream/XMLEventFactory.html) Create a new Attribute [**createAttribute(QName, String)**](http://docs.google.com/javax/xml/stream/XMLEventFactory.html#createAttribute(javax.xml.namespace.QName,%20java.lang.String)) - Method in class javax.xml.stream.[XMLEventFactory](http://docs.google.com/javax/xml/stream/XMLEventFactory.html) Create a new Attribute [**createAttribute(String)**](http://docs.google.com/org/w3c/dom/Document.html#createAttribute(java.lang.String)) - Method in interface org.w3c.dom.[Document](http://docs.google.com/org/w3c/dom/Document.html) Creates an Attr of the given name. [**createAttributeNS(String, String)**](http://docs.google.com/org/w3c/dom/Document.html#createAttributeNS(java.lang.String,%20java.lang.String)) - Method in interface org.w3c.dom.[Document](http://docs.google.com/org/w3c/dom/Document.html) Creates an attribute of the given qualified name and namespace URI. [**createAudioAction(Object)**](http://docs.google.com/javax/swing/plaf/basic/BasicLookAndFeel.html#createAudioAction(java.lang.Object)) - Method in class javax.swing.plaf.basic.[BasicLookAndFeel](http://docs.google.com/javax/swing/plaf/basic/BasicLookAndFeel.html) Creates and returns an Action used to play a sound. [**createBackBuffers(int)**](http://docs.google.com/java/awt/Component.BltBufferStrategy.html#createBackBuffers(int)) - Method in class java.awt.[Component.BltBufferStrategy](http://docs.google.com/java/awt/Component.BltBufferStrategy.html) Creates the back buffers [**createBanded(ColorSpace, int[], int[], int, boolean, boolean)**](http://docs.google.com/javax/imageio/ImageTypeSpecifier.html#createBanded(java.awt.color.ColorSpace,%20int%5B%5D,%20int%5B%5D,%20int,%20boolean,%20boolean)) - Static method in class javax.imageio.[ImageTypeSpecifier](http://docs.google.com/javax/imageio/ImageTypeSpecifier.html) Returns a specifier for a banded image format that will use a ComponentColorModel and a BandedSampleModel to store each channel in a separate array. [**createBandedRaster(int, int, int, int, Point)**](http://docs.google.com/java/awt/image/Raster.html#createBandedRaster(int,%20int,%20int,%20int,%20java.awt.Point)) - Static method in class java.awt.image.[Raster](http://docs.google.com/java/awt/image/Raster.html) Creates a Raster based on a BandedSampleModel with the specified data type, width, height, and number of bands. [**createBandedRaster(int, int, int, int, int[], int[], Point)**](http://docs.google.com/java/awt/image/Raster.html#createBandedRaster(int,%20int,%20int,%20int,%20int%5B%5D,%20int%5B%5D,%20java.awt.Point)) - Static method in class java.awt.image.[Raster](http://docs.google.com/java/awt/image/Raster.html) Creates a Raster based on a BandedSampleModel with the specified data type, width, height, scanline stride, bank indices and band offsets. [**createBandedRaster(DataBuffer, int, int, int, int[], int[], Point)**](http://docs.google.com/java/awt/image/Raster.html#createBandedRaster(java.awt.image.DataBuffer,%20int,%20int,%20int,%20int%5B%5D,%20int%5B%5D,%20java.awt.Point)) - Static method in class java.awt.image.[Raster](http://docs.google.com/java/awt/image/Raster.html) Creates a Raster based on a BandedSampleModel with the specified DataBuffer, width, height, scanline stride, bank indices, and band offsets. [**createBaselineGroup(boolean, boolean)**](http://docs.google.com/javax/swing/GroupLayout.html#createBaselineGroup(boolean,%20boolean)) - Method in class javax.swing.[GroupLayout](http://docs.google.com/javax/swing/GroupLayout.html) Creates and returns a ParallelGroup that aligns it's elements along the baseline. [**createBCSChild(Object, Object)**](http://docs.google.com/java/beans/beancontext/BeanContextServicesSupport.html#createBCSChild(java.lang.Object,%20java.lang.Object)) - Method in class java.beans.beancontext.[BeanContextServicesSupport](http://docs.google.com/java/beans/beancontext/BeanContextServicesSupport.html) Subclasses can override this method to insert their own subclass of Child without having to override add() or the other Collection methods that add children to the set. [**createBCSChild(Object, Object)**](http://docs.google.com/java/beans/beancontext/BeanContextSupport.html#createBCSChild(java.lang.Object,%20java.lang.Object)) - Method in class java.beans.beancontext.[BeanContextSupport](http://docs.google.com/java/beans/beancontext/BeanContextSupport.html) Subclasses can override this method to insert their own subclass of Child without having to override add() or the other Collection methods that add children to the set. [**createBCSSServiceProvider(Class, BeanContextServiceProvider)**](http://docs.google.com/java/beans/beancontext/BeanContextServicesSupport.html#createBCSSServiceProvider(java.lang.Class,%20java.beans.beancontext.BeanContextServiceProvider)) - Method in class java.beans.beancontext.[BeanContextServicesSupport](http://docs.google.com/java/beans/beancontext/BeanContextServicesSupport.html) subclasses can override this method to create new subclasses of BCSSServiceProvider without having to overrride addService() in order to instantiate. [**createBevelBorder(int)**](http://docs.google.com/javax/swing/BorderFactory.html#createBevelBorder(int)) - Static method in class javax.swing.[BorderFactory](http://docs.google.com/javax/swing/BorderFactory.html) Creates a beveled border of the specified type, using brighter shades of the component's current background color for highlighting, and darker shading for shadows. [**createBevelBorder(int, Color, Color)**](http://docs.google.com/javax/swing/BorderFactory.html#createBevelBorder(int,%20java.awt.Color,%20java.awt.Color)) - Static method in class javax.swing.[BorderFactory](http://docs.google.com/javax/swing/BorderFactory.html) Creates a beveled border of the specified type, using the specified highlighting and shadowing. [**createBevelBorder(int, Color, Color, Color, Color)**](http://docs.google.com/javax/swing/BorderFactory.html#createBevelBorder(int,%20java.awt.Color,%20java.awt.Color,%20java.awt.Color,%20java.awt.Color)) - Static method in class javax.swing.[BorderFactory](http://docs.google.com/javax/swing/BorderFactory.html) Creates a beveled border of the specified type, using the specified colors for the inner and outer highlight and shadow areas. [**createBinder(Class<T>)**](http://docs.google.com/javax/xml/bind/JAXBContext.html#createBinder(java.lang.Class)) - Method in class javax.xml.bind.[JAXBContext](http://docs.google.com/javax/xml/bind/JAXBContext.html) Creates a Binder object that can be used for associative/in-place unmarshalling/marshalling. [**createBinder()**](http://docs.google.com/javax/xml/bind/JAXBContext.html#createBinder()) - Method in class javax.xml.bind.[JAXBContext](http://docs.google.com/javax/xml/bind/JAXBContext.html) Creates a Binder for W3C DOM. [**createBindings()**](http://docs.google.com/javax/script/ScriptEngine.html#createBindings()) - Method in interface javax.script.[ScriptEngine](http://docs.google.com/javax/script/ScriptEngine.html) Returns an uninitialized Bindings. [**createBlackLineBorder()**](http://docs.google.com/javax/swing/border/LineBorder.html#createBlackLineBorder()) - Static method in class javax.swing.border.[LineBorder](http://docs.google.com/javax/swing/border/LineBorder.html) Convenience method for getting the Color.black LineBorder of thickness 1. [**createBlob()**](http://docs.google.com/java/sql/Connection.html#createBlob()) - Method in interface java.sql.[Connection](http://docs.google.com/java/sql/Connection.html) Constructs an object that implements the Blob interface. [**createBorderListener(JInternalFrame)**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#createBorderListener(javax.swing.JInternalFrame)) - Method in class javax.swing.plaf.basic.[BasicInternalFrameUI](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html)   [**createBorderListener(JInternalFrame)**](http://docs.google.com/javax/swing/plaf/metal/MetalInternalFrameUI.html#createBorderListener(javax.swing.JInternalFrame)) - Method in class javax.swing.plaf.metal.[MetalInternalFrameUI](http://docs.google.com/javax/swing/plaf/metal/MetalInternalFrameUI.html) Returns the MouseInputAdapter that will be installed on the TitlePane. [**createBranchElement(Element, AttributeSet)**](http://docs.google.com/javax/swing/text/AbstractDocument.html#createBranchElement(javax.swing.text.Element,%20javax.swing.text.AttributeSet)) - Method in class javax.swing.text.[AbstractDocument](http://docs.google.com/javax/swing/text/AbstractDocument.html) Creates a document branch element, that can contain other elements. [**createBranchElement(Element, AttributeSet)**](http://docs.google.com/javax/swing/text/html/HTMLDocument.html#createBranchElement(javax.swing.text.Element,%20javax.swing.text.AttributeSet)) - Method in class javax.swing.text.html.[HTMLDocument](http://docs.google.com/javax/swing/text/html/HTMLDocument.html) Creates a document branch element, that can contain other elements. [**createBufferedImage(int, int)**](http://docs.google.com/javax/imageio/ImageTypeSpecifier.html#createBufferedImage(int,%20int)) - Method in class javax.imageio.[ImageTypeSpecifier](http://docs.google.com/javax/imageio/ImageTypeSpecifier.html) Creates a BufferedImage with a given width and height according to the specification embodied in this object. [**createBuffers(int, BufferCapabilities)**](http://docs.google.com/java/awt/Component.FlipBufferStrategy.html#createBuffers(int,%20java.awt.BufferCapabilities)) - Method in class java.awt.[Component.FlipBufferStrategy](http://docs.google.com/java/awt/Component.FlipBufferStrategy.html) Creates one or more complex, flipping buffers with the given capabilities. [**createBufferStrategy(int)**](http://docs.google.com/java/awt/Canvas.html#createBufferStrategy(int)) - Method in class java.awt.[Canvas](http://docs.google.com/java/awt/Canvas.html) Creates a new strategy for multi-buffering on this component. [**createBufferStrategy(int, BufferCapabilities)**](http://docs.google.com/java/awt/Canvas.html#createBufferStrategy(int,%20java.awt.BufferCapabilities)) - Method in class java.awt.[Canvas](http://docs.google.com/java/awt/Canvas.html) Creates a new strategy for multi-buffering on this component with the required buffer capabilities. [**createBufferStrategy(int)**](http://docs.google.com/java/awt/Window.html#createBufferStrategy(int)) - Method in class java.awt.[Window](http://docs.google.com/java/awt/Window.html) Creates a new strategy for multi-buffering on this component. [**createBufferStrategy(int, BufferCapabilities)**](http://docs.google.com/java/awt/Window.html#createBufferStrategy(int,%20java.awt.BufferCapabilities)) - Method in class java.awt.[Window](http://docs.google.com/java/awt/Window.html) Creates a new strategy for multi-buffering on this component with the required buffer capabilities. [**createButton(Button)**](http://docs.google.com/java/awt/Toolkit.html#createButton(java.awt.Button)) - Method in class java.awt.[Toolkit](http://docs.google.com/java/awt/Toolkit.html) Creates this toolkit's implementation of Button using the specified peer interface. [**createButtonActionListener(int)**](http://docs.google.com/javax/swing/plaf/basic/BasicOptionPaneUI.html#createButtonActionListener(int)) - Method in class javax.swing.plaf.basic.[BasicOptionPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicOptionPaneUI.html)   [**createButtonArea()**](http://docs.google.com/javax/swing/plaf/basic/BasicOptionPaneUI.html#createButtonArea()) - Method in class javax.swing.plaf.basic.[BasicOptionPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicOptionPaneUI.html) Creates and returns a Container containing the buttons. [**createButtonListener(AbstractButton)**](http://docs.google.com/javax/swing/plaf/basic/BasicButtonUI.html#createButtonListener(javax.swing.AbstractButton)) - Method in class javax.swing.plaf.basic.[BasicButtonUI](http://docs.google.com/javax/swing/plaf/basic/BasicButtonUI.html)   [**createButtonListener(AbstractButton)**](http://docs.google.com/javax/swing/plaf/metal/MetalButtonUI.html#createButtonListener(javax.swing.AbstractButton)) - Method in class javax.swing.plaf.metal.[MetalButtonUI](http://docs.google.com/javax/swing/plaf/metal/MetalButtonUI.html)   [**createButtons()**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameTitlePane.html#createButtons()) - Method in class javax.swing.plaf.basic.[BasicInternalFrameTitlePane](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameTitlePane.html)   [**createButtons()**](http://docs.google.com/javax/swing/plaf/metal/MetalInternalFrameTitlePane.html#createButtons()) - Method in class javax.swing.plaf.metal.[MetalInternalFrameTitlePane](http://docs.google.com/javax/swing/plaf/metal/MetalInternalFrameTitlePane.html)   [**createCanvas(Canvas)**](http://docs.google.com/java/awt/Toolkit.html#createCanvas(java.awt.Canvas)) - Method in class java.awt.[Toolkit](http://docs.google.com/java/awt/Toolkit.html) Creates this toolkit's implementation of Canvas using the specified peer interface. [**createCaret()**](http://docs.google.com/javax/swing/plaf/basic/BasicTextUI.html#createCaret()) - Method in class javax.swing.plaf.basic.[BasicTextUI](http://docs.google.com/javax/swing/plaf/basic/BasicTextUI.html) Creates the object to use for a caret. [**createCaret()**](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#createCaret()) - Method in class javax.swing.text.[DefaultEditorKit](http://docs.google.com/javax/swing/text/DefaultEditorKit.html) Fetches a caret that can navigate through views produced by the associated ViewFactory. [**createCaret()**](http://docs.google.com/javax/swing/text/EditorKit.html#createCaret()) - Method in class javax.swing.text.[EditorKit](http://docs.google.com/javax/swing/text/EditorKit.html) Fetches a caret that can navigate through views produced by the associated ViewFactory. [**createCData(String)**](http://docs.google.com/javax/xml/stream/XMLEventFactory.html#createCData(java.lang.String)) - Method in class javax.xml.stream.[XMLEventFactory](http://docs.google.com/javax/xml/stream/XMLEventFactory.html) Create a Characters event with the CData flag set to true [**createCDATASection(String)**](http://docs.google.com/org/w3c/dom/Document.html#createCDATASection(java.lang.String)) - Method in interface org.w3c.dom.[Document](http://docs.google.com/org/w3c/dom/Document.html) Creates a CDATASection node whose value is the specified string. [**createCellEditorListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#createCellEditorListener()) - Method in class javax.swing.plaf.basic.[BasicTreeUI](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html) Creates a listener to handle events from the current editor. [**createCellRendererPane()**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#createCellRendererPane()) - Method in class javax.swing.plaf.basic.[BasicTreeUI](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html) Returns the renderer pane that renderer components are placed in. [**createChangeListener()**](http://docs.google.com/javax/swing/AbstractButton.html#createChangeListener()) - Method in class javax.swing.[AbstractButton](http://docs.google.com/javax/swing/AbstractButton.html) Subclasses that want to handle ChangeEvents differently can override this to return another ChangeListener implementation. [**createChangeListener()**](http://docs.google.com/javax/swing/JProgressBar.html#createChangeListener()) - Method in class javax.swing.[JProgressBar](http://docs.google.com/javax/swing/JProgressBar.html) Subclasses that want to handle change events from the model differently can override this to return an instance of a custom ChangeListener implementation. [**createChangeListener()**](http://docs.google.com/javax/swing/JSlider.html#createChangeListener()) - Method in class javax.swing.[JSlider](http://docs.google.com/javax/swing/JSlider.html) Subclasses that want to handle ChangeEvents from the model differently can override this to return an instance of a custom ChangeListener implementation. [**createChangeListener()**](http://docs.google.com/javax/swing/JTabbedPane.html#createChangeListener()) - Method in class javax.swing.[JTabbedPane](http://docs.google.com/javax/swing/JTabbedPane.html) Subclasses that want to handle ChangeEvents differently can override this to return a subclass of ModelListener or another ChangeListener implementation. [**createChangeListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuBarUI.html#createChangeListener()) - Method in class javax.swing.plaf.basic.[BasicMenuBarUI](http://docs.google.com/javax/swing/plaf/basic/BasicMenuBarUI.html)   [**createChangeListener(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuUI.html#createChangeListener(javax.swing.JComponent)) - Method in class javax.swing.plaf.basic.[BasicMenuUI](http://docs.google.com/javax/swing/plaf/basic/BasicMenuUI.html)   [**createChangeListener(JSlider)**](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html#createChangeListener(javax.swing.JSlider)) - Method in class javax.swing.plaf.basic.[BasicSliderUI](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html)   [**createChangeListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html#createChangeListener()) - Method in class javax.swing.plaf.basic.[BasicTabbedPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html)   [**createCharacters(String)**](http://docs.google.com/javax/xml/stream/XMLEventFactory.html#createCharacters(java.lang.String)) - Method in class javax.xml.stream.[XMLEventFactory](http://docs.google.com/javax/xml/stream/XMLEventFactory.html) Create a Characters event, this method does not check if the content is all whitespace. [**createCheckbox(Checkbox)**](http://docs.google.com/java/awt/Toolkit.html#createCheckbox(java.awt.Checkbox)) - Method in class java.awt.[Toolkit](http://docs.google.com/java/awt/Toolkit.html) Creates this toolkit's implementation of Checkbox using the specified peer interface. [**createCheckboxMenuItem(CheckboxMenuItem)**](http://docs.google.com/java/awt/Toolkit.html#createCheckboxMenuItem(java.awt.CheckboxMenuItem)) - Method in class java.awt.[Toolkit](http://docs.google.com/java/awt/Toolkit.html) Creates this toolkit's implementation of CheckboxMenuItem using the specified peer interface. [**createChild(int, int, int, int, int, int, int[])**](http://docs.google.com/java/awt/image/Raster.html#createChild(int,%20int,%20int,%20int,%20int,%20int,%20int%5B%5D)) - Method in class java.awt.image.[Raster](http://docs.google.com/java/awt/image/Raster.html) Returns a new Raster which shares all or part of this Raster's DataBuffer. [**createChildren(DefaultMutableTreeNode, Object)**](http://docs.google.com/javax/swing/JTree.DynamicUtilTreeNode.html#createChildren(javax.swing.tree.DefaultMutableTreeNode,%20java.lang.Object)) - Static method in class javax.swing.[JTree.DynamicUtilTreeNode](http://docs.google.com/javax/swing/JTree.DynamicUtilTreeNode.html) Adds to parent all the children in children. [**createChildState(View)**](http://docs.google.com/javax/swing/text/AsyncBoxView.html#createChildState(javax.swing.text.View)) - Method in class javax.swing.text.[AsyncBoxView](http://docs.google.com/javax/swing/text/AsyncBoxView.html) New ChildState records are created through this method to allow subclasses the extend the ChildState records to do/hold more [**createChoice(Choice)**](http://docs.google.com/java/awt/Toolkit.html#createChoice(java.awt.Choice)) - Method in class java.awt.[Toolkit](http://docs.google.com/java/awt/Toolkit.html) Creates this toolkit's implementation of Choice using the specified peer interface. [**createClassFile(CharSequence, Element...)**](http://docs.google.com/javax/annotation/processing/Filer.html#createClassFile(java.lang.CharSequence,%20javax.lang.model.element.Element...)) - Method in interface javax.annotation.processing.[Filer](http://docs.google.com/javax/annotation/processing/Filer.html) Creates a new class file, and returns an object to allow writing to it. [**createClob()**](http://docs.google.com/java/sql/Connection.html#createClob()) - Method in interface java.sql.[Connection](http://docs.google.com/java/sql/Connection.html) Constructs an object that implements the Clob interface. [**createComment(String)**](http://docs.google.com/javax/xml/stream/XMLEventFactory.html#createComment(java.lang.String)) - Method in class javax.xml.stream.[XMLEventFactory](http://docs.google.com/javax/xml/stream/XMLEventFactory.html) Create a comment [**createComment(String)**](http://docs.google.com/org/w3c/dom/Document.html#createComment(java.lang.String)) - Method in interface org.w3c.dom.[Document](http://docs.google.com/org/w3c/dom/Document.html) Creates a Comment node given the specified string. [**createCompatibleDestImage(BufferedImage, ColorModel)**](http://docs.google.com/java/awt/image/AffineTransformOp.html#createCompatibleDestImage(java.awt.image.BufferedImage,%20java.awt.image.ColorModel)) - Method in class java.awt.image.[AffineTransformOp](http://docs.google.com/java/awt/image/AffineTransformOp.html) Creates a zeroed destination image with the correct size and number of bands. [**createCompatibleDestImage(BufferedImage, ColorModel)**](http://docs.google.com/java/awt/image/BufferedImageOp.html#createCompatibleDestImage(java.awt.image.BufferedImage,%20java.awt.image.ColorModel)) - Method in interface java.awt.image.[BufferedImageOp](http://docs.google.com/java/awt/image/BufferedImageOp.html) Creates a zeroed destination image with the correct size and number of bands. [**createCompatibleDestImage(BufferedImage, ColorModel)**](http://docs.google.com/java/awt/image/ColorConvertOp.html#createCompatibleDestImage(java.awt.image.BufferedImage,%20java.awt.image.ColorModel)) - Method in class java.awt.image.[ColorConvertOp](http://docs.google.com/java/awt/image/ColorConvertOp.html) Creates a zeroed destination image with the correct size and number of bands, given this source. [**createCompatibleDestImage(BufferedImage, ColorModel)**](http://docs.google.com/java/awt/image/ConvolveOp.html#createCompatibleDestImage(java.awt.image.BufferedImage,%20java.awt.image.ColorModel)) - Method in class java.awt.image.[ConvolveOp](http://docs.google.com/java/awt/image/ConvolveOp.html) Creates a zeroed destination image with the correct size and number of bands. [**createCompatibleDestImage(BufferedImage, ColorModel)**](http://docs.google.com/java/awt/image/LookupOp.html#createCompatibleDestImage(java.awt.image.BufferedImage,%20java.awt.image.ColorModel)) - Method in class java.awt.image.[LookupOp](http://docs.google.com/java/awt/image/LookupOp.html) Creates a zeroed destination image with the correct size and number of bands. [**createCompatibleDestImage(BufferedImage, ColorModel)**](http://docs.google.com/java/awt/image/RescaleOp.html#createCompatibleDestImage(java.awt.image.BufferedImage,%20java.awt.image.ColorModel)) - Method in class java.awt.image.[RescaleOp](http://docs.google.com/java/awt/image/RescaleOp.html) Creates a zeroed destination image with the correct size and number of bands. [**createCompatibleDestRaster(Raster)**](http://docs.google.com/java/awt/image/AffineTransformOp.html#createCompatibleDestRaster(java.awt.image.Raster)) - Method in class java.awt.image.[AffineTransformOp](http://docs.google.com/java/awt/image/AffineTransformOp.html) Creates a zeroed destination Raster with the correct size and number of bands. [**createCompatibleDestRaster(Raster)**](http://docs.google.com/java/awt/image/BandCombineOp.html#createCompatibleDestRaster(java.awt.image.Raster)) - Method in class java.awt.image.[BandCombineOp](http://docs.google.com/java/awt/image/BandCombineOp.html) Creates a zeroed destination Raster with the correct size and number of bands. [**createCompatibleDestRaster(Raster)**](http://docs.google.com/java/awt/image/ColorConvertOp.html#createCompatibleDestRaster(java.awt.image.Raster)) - Method in class java.awt.image.[ColorConvertOp](http://docs.google.com/java/awt/image/ColorConvertOp.html) Creates a zeroed destination Raster with the correct size and number of bands, given this source. [**createCompatibleDestRaster(Raster)**](http://docs.google.com/java/awt/image/ConvolveOp.html#createCompatibleDestRaster(java.awt.image.Raster)) - Method in class java.awt.image.[ConvolveOp](http://docs.google.com/java/awt/image/ConvolveOp.html) Creates a zeroed destination Raster with the correct size and number of bands, given this source. [**createCompatibleDestRaster(Raster)**](http://docs.google.com/java/awt/image/LookupOp.html#createCompatibleDestRaster(java.awt.image.Raster)) - Method in class java.awt.image.[LookupOp](http://docs.google.com/java/awt/image/LookupOp.html) Creates a zeroed-destination Raster with the correct size and number of bands, given this source. [**createCompatibleDestRaster(Raster)**](http://docs.google.com/java/awt/image/RasterOp.html#createCompatibleDestRaster(java.awt.image.Raster)) - Method in interface java.awt.image.[RasterOp](http://docs.google.com/java/awt/image/RasterOp.html) Creates a zeroed destination Raster with the correct size and number of bands. [**createCompatibleDestRaster(Raster)**](http://docs.google.com/java/awt/image/RescaleOp.html#createCompatibleDestRaster(java.awt.image.Raster)) - Method in class java.awt.image.[RescaleOp](http://docs.google.com/java/awt/image/RescaleOp.html) Creates a zeroed-destination Raster with the correct size and number of bands, given this source. [**createCompatibleImage(int, int)**](http://docs.google.com/java/awt/GraphicsConfiguration.html#createCompatibleImage(int,%20int)) - Method in class java.awt.[GraphicsConfiguration](http://docs.google.com/java/awt/GraphicsConfiguration.html) Returns a [BufferedImage](http://docs.google.com/java/awt/image/BufferedImage.html) with a data layout and color model compatible with this GraphicsConfiguration. [**createCompatibleImage(int, int, int)**](http://docs.google.com/java/awt/GraphicsConfiguration.html#createCompatibleImage(int,%20int,%20int)) - Method in class java.awt.[GraphicsConfiguration](http://docs.google.com/java/awt/GraphicsConfiguration.html) Returns a BufferedImage that supports the specified transparency and has a data layout and color model compatible with this GraphicsConfiguration. [**createCompatibleSampleModel(int, int)**](http://docs.google.com/java/awt/image/BandedSampleModel.html#createCompatibleSampleModel(int,%20int)) - Method in class java.awt.image.[BandedSampleModel](http://docs.google.com/java/awt/image/BandedSampleModel.html) Creates a new BandedSampleModel with the specified width and height. [**createCompatibleSampleModel(int, int)**](http://docs.google.com/java/awt/image/ColorModel.html#createCompatibleSampleModel(int,%20int)) - Method in class java.awt.image.[ColorModel](http://docs.google.com/java/awt/image/ColorModel.html) Creates a SampleModel with the specified width and height that has a data layout compatible with this ColorModel. [**createCompatibleSampleModel(int, int)**](http://docs.google.com/java/awt/image/ComponentColorModel.html#createCompatibleSampleModel(int,%20int)) - Method in class java.awt.image.[ComponentColorModel](http://docs.google.com/java/awt/image/ComponentColorModel.html) Creates a SampleModel with the specified width and height, that has a data layout compatible with this ColorModel. [**createCompatibleSampleModel(int, int)**](http://docs.google.com/java/awt/image/ComponentSampleModel.html#createCompatibleSampleModel(int,%20int)) - Method in class java.awt.image.[ComponentSampleModel](http://docs.google.com/java/awt/image/ComponentSampleModel.html) Creates a new ComponentSampleModel with the specified width and height. [**createCompatibleSampleModel(int, int)**](http://docs.google.com/java/awt/image/IndexColorModel.html#createCompatibleSampleModel(int,%20int)) - Method in class java.awt.image.[IndexColorModel](http://docs.google.com/java/awt/image/IndexColorModel.html) Creates a SampleModel with the specified width and height that has a data layout compatible with this ColorModel. [**createCompatibleSampleModel(int, int)**](http://docs.google.com/java/awt/image/MultiPixelPackedSampleModel.html#createCompatibleSampleModel(int,%20int)) - Method in class java.awt.image.[MultiPixelPackedSampleModel](http://docs.google.com/java/awt/image/MultiPixelPackedSampleModel.html) Creates a new MultiPixelPackedSampleModel with the specified width and height. [**createCompatibleSampleModel(int, int)**](http://docs.google.com/java/awt/image/PackedColorModel.html#createCompatibleSampleModel(int,%20int)) - Method in class java.awt.image.[PackedColorModel](http://docs.google.com/java/awt/image/PackedColorModel.html) Creates a SampleModel with the specified width and height that has a data layout compatible with this ColorModel. [**createCompatibleSampleModel(int, int)**](http://docs.google.com/java/awt/image/PixelInterleavedSampleModel.html#createCompatibleSampleModel(int,%20int)) - Method in class java.awt.image.[PixelInterleavedSampleModel](http://docs.google.com/java/awt/image/PixelInterleavedSampleModel.html) Creates a new PixelInterleavedSampleModel with the specified width and height. [**createCompatibleSampleModel(int, int)**](http://docs.google.com/java/awt/image/SampleModel.html#createCompatibleSampleModel(int,%20int)) - Method in class java.awt.image.[SampleModel](http://docs.google.com/java/awt/image/SampleModel.html) Creates a SampleModel which describes data in this SampleModel's format, but with a different width and height. [**createCompatibleSampleModel(int, int)**](http://docs.google.com/java/awt/image/SinglePixelPackedSampleModel.html#createCompatibleSampleModel(int,%20int)) - Method in class java.awt.image.[SinglePixelPackedSampleModel](http://docs.google.com/java/awt/image/SinglePixelPackedSampleModel.html) Creates a new SinglePixelPackedSampleModel with the specified width and height. [**createCompatibleVolatileImage(int, int)**](http://docs.google.com/java/awt/GraphicsConfiguration.html#createCompatibleVolatileImage(int,%20int)) - Method in class java.awt.[GraphicsConfiguration](http://docs.google.com/java/awt/GraphicsConfiguration.html) Returns a [VolatileImage](http://docs.google.com/java/awt/image/VolatileImage.html) with a data layout and color model compatible with this GraphicsConfiguration. [**createCompatibleVolatileImage(int, int, int)**](http://docs.google.com/java/awt/GraphicsConfiguration.html#createCompatibleVolatileImage(int,%20int,%20int)) - Method in class java.awt.[GraphicsConfiguration](http://docs.google.com/java/awt/GraphicsConfiguration.html) Returns a [VolatileImage](http://docs.google.com/java/awt/image/VolatileImage.html) with a data layout and color model compatible with this GraphicsConfiguration. [**createCompatibleVolatileImage(int, int, ImageCapabilities)**](http://docs.google.com/java/awt/GraphicsConfiguration.html#createCompatibleVolatileImage(int,%20int,%20java.awt.ImageCapabilities)) - Method in class java.awt.[GraphicsConfiguration](http://docs.google.com/java/awt/GraphicsConfiguration.html) Returns a [VolatileImage](http://docs.google.com/java/awt/image/VolatileImage.html) with a data layout and color model compatible with this GraphicsConfiguration, using the specified image capabilities. [**createCompatibleVolatileImage(int, int, ImageCapabilities, int)**](http://docs.google.com/java/awt/GraphicsConfiguration.html#createCompatibleVolatileImage(int,%20int,%20java.awt.ImageCapabilities,%20int)) - Method in class java.awt.[GraphicsConfiguration](http://docs.google.com/java/awt/GraphicsConfiguration.html) Returns a [VolatileImage](http://docs.google.com/java/awt/image/VolatileImage.html) with a data layout and color model compatible with this GraphicsConfiguration, using the specified image capabilities and transparency value. [**createCompatibleWritableRaster(int, int)**](http://docs.google.com/java/awt/image/ColorModel.html#createCompatibleWritableRaster(int,%20int)) - Method in class java.awt.image.[ColorModel](http://docs.google.com/java/awt/image/ColorModel.html) Creates a WritableRaster with the specified width and height that has a data layout (SampleModel) compatible with this ColorModel. [**createCompatibleWritableRaster(int, int)**](http://docs.google.com/java/awt/image/ComponentColorModel.html#createCompatibleWritableRaster(int,%20int)) - Method in class java.awt.image.[ComponentColorModel](http://docs.google.com/java/awt/image/ComponentColorModel.html) Creates a WritableRaster with the specified width and height, that has a data layout (SampleModel) compatible with this ColorModel. [**createCompatibleWritableRaster(int, int)**](http://docs.google.com/java/awt/image/DirectColorModel.html#createCompatibleWritableRaster(int,%20int)) - Method in class java.awt.image.[DirectColorModel](http://docs.google.com/java/awt/image/DirectColorModel.html) Creates a WritableRaster with the specified width and height that has a data layout (SampleModel) compatible with this ColorModel. [**createCompatibleWritableRaster(int, int)**](http://docs.google.com/java/awt/image/IndexColorModel.html#createCompatibleWritableRaster(int,%20int)) - Method in class java.awt.image.[IndexColorModel](http://docs.google.com/java/awt/image/IndexColorModel.html) Creates a WritableRaster with the specified width and height that has a data layout (SampleModel) compatible with this ColorModel. [**createCompatibleWritableRaster()**](http://docs.google.com/java/awt/image/Raster.html#createCompatibleWritableRaster()) - Method in class java.awt.image.[Raster](http://docs.google.com/java/awt/image/Raster.html) Create a compatible WritableRaster the same size as this Raster with the same SampleModel and a new initialized DataBuffer. [**createCompatibleWritableRaster(int, int)**](http://docs.google.com/java/awt/image/Raster.html#createCompatibleWritableRaster(int,%20int)) - Method in class java.awt.image.[Raster](http://docs.google.com/java/awt/image/Raster.html) Create a compatible WritableRaster with the specified size, a new SampleModel, and a new initialized DataBuffer. [**createCompatibleWritableRaster(Rectangle)**](http://docs.google.com/java/awt/image/Raster.html#createCompatibleWritableRaster(java.awt.Rectangle)) - Method in class java.awt.image.[Raster](http://docs.google.com/java/awt/image/Raster.html) Create a compatible WritableRaster with location (minX, minY) and size (width, height) specified by rect, a new SampleModel, and a new initialized DataBuffer. [**createCompatibleWritableRaster(int, int, int, int)**](http://docs.google.com/java/awt/image/Raster.html#createCompatibleWritableRaster(int,%20int,%20int,%20int)) - Method in class java.awt.image.[Raster](http://docs.google.com/java/awt/image/Raster.html) Create a compatible WritableRaster with the specified location (minX, minY) and size (width, height), a new SampleModel, and a new initialized DataBuffer. [**createComponent(Component)**](http://docs.google.com/java/awt/Toolkit.html#createComponent(java.awt.Component)) - Method in class java.awt.[Toolkit](http://docs.google.com/java/awt/Toolkit.html) Creates a peer for a component or container. [**createComponent()**](http://docs.google.com/javax/swing/text/ComponentView.html#createComponent()) - Method in class javax.swing.text.[ComponentView](http://docs.google.com/javax/swing/text/ComponentView.html) Create the component that is associated with this view. [**createComponent()**](http://docs.google.com/javax/swing/text/html/FormView.html#createComponent()) - Method in class javax.swing.text.html.[FormView](http://docs.google.com/javax/swing/text/html/FormView.html) Create the component. [**createComponent()**](http://docs.google.com/javax/swing/text/html/ObjectView.html#createComponent()) - Method in class javax.swing.text.html.[ObjectView](http://docs.google.com/javax/swing/text/html/ObjectView.html) Create the component. [**createComponentListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#createComponentListener()) - Method in class javax.swing.plaf.basic.[BasicInternalFrameUI](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html)   [**createComponentListener(JSlider)**](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html#createComponentListener(javax.swing.JSlider)) - Method in class javax.swing.plaf.basic.[BasicSliderUI](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html)   [**createComponentListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#createComponentListener()) - Method in class javax.swing.plaf.basic.[BasicTreeUI](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html) Creates and returns a new ComponentHandler. [**createCompoundBorder()**](http://docs.google.com/javax/swing/BorderFactory.html#createCompoundBorder()) - Static method in class javax.swing.[BorderFactory](http://docs.google.com/javax/swing/BorderFactory.html) Creates a compound border with a null inside edge and a null outside edge. [**createCompoundBorder(Border, Border)**](http://docs.google.com/javax/swing/BorderFactory.html#createCompoundBorder(javax.swing.border.Border,%20javax.swing.border.Border)) - Static method in class javax.swing.[BorderFactory](http://docs.google.com/javax/swing/BorderFactory.html) Creates a compound border specifying the border objects to use for the outside and inside edges. [**createCompoundEdit()**](http://docs.google.com/javax/swing/undo/UndoableEditSupport.html#createCompoundEdit()) - Method in class javax.swing.undo.[UndoableEditSupport](http://docs.google.com/javax/swing/undo/UndoableEditSupport.html) Called only from beginUpdate. [**createConnection()**](http://docs.google.com/javax/xml/soap/SOAPConnectionFactory.html#createConnection()) - Method in class javax.xml.soap.[SOAPConnectionFactory](http://docs.google.com/javax/xml/soap/SOAPConnectionFactory.html) Create a new SOAPConnection. [**createContainer()**](http://docs.google.com/javax/swing/tree/DefaultTreeCellEditor.html#createContainer()) - Method in class javax.swing.tree.[DefaultTreeCellEditor](http://docs.google.com/javax/swing/tree/DefaultTreeCellEditor.html) Creates the container to manage placement of editingComponent. [**createContainerListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuBarUI.html#createContainerListener()) - Method in class javax.swing.plaf.basic.[BasicMenuBarUI](http://docs.google.com/javax/swing/plaf/basic/BasicMenuBarUI.html)   [**createContainerListener()**](http://docs.google.com/javax/swing/plaf/metal/MetalToolBarUI.html#createContainerListener()) - Method in class javax.swing.plaf.metal.[MetalToolBarUI](http://docs.google.com/javax/swing/plaf/metal/MetalToolBarUI.html) Creates a container listener that will be added to the JToolBar. [**createContentHandler(String)**](http://docs.google.com/java/net/ContentHandlerFactory.html#createContentHandler(java.lang.String)) - Method in interface java.net.[ContentHandlerFactory](http://docs.google.com/java/net/ContentHandlerFactory.html) Creates a new ContentHandler to read an object from a URLStreamHandler. [**createContentPane()**](http://docs.google.com/javax/swing/JRootPane.html#createContentPane()) - Method in class javax.swing.[JRootPane](http://docs.google.com/javax/swing/JRootPane.html) Called by the constructor methods to create the default contentPane. [**createContext(ColorModel, ColorModel, RenderingHints)**](http://docs.google.com/java/awt/AlphaComposite.html#createContext(java.awt.image.ColorModel,%20java.awt.image.ColorModel,%20java.awt.RenderingHints)) - Method in class java.awt.[AlphaComposite](http://docs.google.com/java/awt/AlphaComposite.html) Creates a context for the compositing operation. [**createContext(ColorModel, Rectangle, Rectangle2D, AffineTransform, RenderingHints)**](http://docs.google.com/java/awt/Color.html#createContext(java.awt.image.ColorModel,%20java.awt.Rectangle,%20java.awt.geom.Rectangle2D,%20java.awt.geom.AffineTransform,%20java.awt.RenderingHints)) - Method in class java.awt.[Color](http://docs.google.com/java/awt/Color.html) Creates and returns a [PaintContext](http://docs.google.com/java/awt/PaintContext.html) used to generate a solid color pattern. [**createContext(ColorModel, ColorModel, RenderingHints)**](http://docs.google.com/java/awt/Composite.html#createContext(java.awt.image.ColorModel,%20java.awt.image.ColorModel,%20java.awt.RenderingHints)) - Method in interface java.awt.[Composite](http://docs.google.com/java/awt/Composite.html) Creates a context containing state that is used to perform the compositing operation. [**createContext(ColorModel, Rectangle, Rectangle2D, AffineTransform, RenderingHints)**](http://docs.google.com/java/awt/GradientPaint.html#createContext(java.awt.image.ColorModel,%20java.awt.Rectangle,%20java.awt.geom.Rectangle2D,%20java.awt.geom.AffineTransform,%20java.awt.RenderingHints)) - Method in class java.awt.[GradientPaint](http://docs.google.com/java/awt/GradientPaint.html) Creates and returns a context used to generate the color pattern. [**createContext(ColorModel, Rectangle, Rectangle2D, AffineTransform, RenderingHints)**](http://docs.google.com/java/awt/LinearGradientPaint.html#createContext(java.awt.image.ColorModel,%20java.awt.Rectangle,%20java.awt.geom.Rectangle2D,%20java.awt.geom.AffineTransform,%20java.awt.RenderingHints)) - Method in class java.awt.[LinearGradientPaint](http://docs.google.com/java/awt/LinearGradientPaint.html) Creates and returns a [PaintContext](http://docs.google.com/java/awt/PaintContext.html) used to generate the color pattern. [**createContext(ColorModel, Rectangle, Rectangle2D, AffineTransform, RenderingHints)**](http://docs.google.com/java/awt/Paint.html#createContext(java.awt.image.ColorModel,%20java.awt.Rectangle,%20java.awt.geom.Rectangle2D,%20java.awt.geom.AffineTransform,%20java.awt.RenderingHints)) - Method in interface java.awt.[Paint](http://docs.google.com/java/awt/Paint.html) Creates and returns a [PaintContext](http://docs.google.com/java/awt/PaintContext.html) used to generate the color pattern. [**createContext(ColorModel, Rectangle, Rectangle2D, AffineTransform, RenderingHints)**](http://docs.google.com/java/awt/RadialGradientPaint.html#createContext(java.awt.image.ColorModel,%20java.awt.Rectangle,%20java.awt.geom.Rectangle2D,%20java.awt.geom.AffineTransform,%20java.awt.RenderingHints)) - Method in class java.awt.[RadialGradientPaint](http://docs.google.com/java/awt/RadialGradientPaint.html) Creates and returns a [PaintContext](http://docs.google.com/java/awt/PaintContext.html) used to generate the color pattern. [**createContext(ColorModel, Rectangle, Rectangle2D, AffineTransform, RenderingHints)**](http://docs.google.com/java/awt/SystemColor.html#createContext(java.awt.image.ColorModel,%20java.awt.Rectangle,%20java.awt.geom.Rectangle2D,%20java.awt.geom.AffineTransform,%20java.awt.RenderingHints)) - Method in class java.awt.[SystemColor](http://docs.google.com/java/awt/SystemColor.html) Creates and returns a PaintContext used to generate a solid color pattern. [**createContext(ColorModel, Rectangle, Rectangle2D, AffineTransform, RenderingHints)**](http://docs.google.com/java/awt/TexturePaint.html#createContext(java.awt.image.ColorModel,%20java.awt.Rectangle,%20java.awt.geom.Rectangle2D,%20java.awt.geom.AffineTransform,%20java.awt.RenderingHints)) - Method in class java.awt.[TexturePaint](http://docs.google.com/java/awt/TexturePaint.html) Creates and returns a context used to generate the color pattern. [**createContext(GSSName, Oid, GSSCredential, int)**](http://docs.google.com/org/ietf/jgss/GSSManager.html#createContext(org.ietf.jgss.GSSName,%20org.ietf.jgss.Oid,%20org.ietf.jgss.GSSCredential,%20int)) - Method in class org.ietf.jgss.[GSSManager](http://docs.google.com/org/ietf/jgss/GSSManager.html) Factory method for creating a context on the initiator's side. [**createContext(GSSCredential)**](http://docs.google.com/org/ietf/jgss/GSSManager.html#createContext(org.ietf.jgss.GSSCredential)) - Method in class org.ietf.jgss.[GSSManager](http://docs.google.com/org/ietf/jgss/GSSManager.html) Factory method for creating a context on the acceptor' side. [**createContext(byte[])**](http://docs.google.com/org/ietf/jgss/GSSManager.html#createContext(byte%5B%5D)) - Method in class org.ietf.jgss.[GSSManager](http://docs.google.com/org/ietf/jgss/GSSManager.html) Factory method for creating a previously exported context. [**createCopy()**](http://docs.google.com/javax/sql/rowset/CachedRowSet.html#createCopy()) - Method in interface javax.sql.rowset.[CachedRowSet](http://docs.google.com/javax/sql/rowset/CachedRowSet.html) Creates a RowSet object that is a deep copy of the data in this CachedRowSet object. [**createCopyNoConstraints()**](http://docs.google.com/javax/sql/rowset/CachedRowSet.html#createCopyNoConstraints()) - Method in interface javax.sql.rowset.[CachedRowSet](http://docs.google.com/javax/sql/rowset/CachedRowSet.html) Creates a CachedRowSet object that is a deep copy of this CachedRowSet object's data but is independent of it. [**createCopySchema()**](http://docs.google.com/javax/sql/rowset/CachedRowSet.html#createCopySchema()) - Method in interface javax.sql.rowset.[CachedRowSet](http://docs.google.com/javax/sql/rowset/CachedRowSet.html) Creates a CachedRowSet object that is an empty copy of this CachedRowSet object. [**createCredential(int)**](http://docs.google.com/org/ietf/jgss/GSSManager.html#createCredential(int)) - Method in class org.ietf.jgss.[GSSManager](http://docs.google.com/org/ietf/jgss/GSSManager.html) Factory method for acquiring default credentials. [**createCredential(GSSName, int, Oid, int)**](http://docs.google.com/org/ietf/jgss/GSSManager.html#createCredential(org.ietf.jgss.GSSName,%20int,%20org.ietf.jgss.Oid,%20int)) - Method in class org.ietf.jgss.[GSSManager](http://docs.google.com/org/ietf/jgss/GSSManager.html) Factory method for acquiring a single mechanism credential. [**createCredential(GSSName, int, Oid[], int)**](http://docs.google.com/org/ietf/jgss/GSSManager.html#createCredential(org.ietf.jgss.GSSName,%20int,%20org.ietf.jgss.Oid%5B%5D,%20int)) - Method in class org.ietf.jgss.[GSSManager](http://docs.google.com/org/ietf/jgss/GSSManager.html) Factory method for acquiring credentials over a set of mechanisms. [**createCustomCursor(Image, Point, String)**](http://docs.google.com/java/awt/Toolkit.html#createCustomCursor(java.awt.Image,%20java.awt.Point,%20java.lang.String)) - Method in class java.awt.[Toolkit](http://docs.google.com/java/awt/Toolkit.html) Creates a new custom cursor object. [**createDataBuffer()**](http://docs.google.com/java/awt/image/BandedSampleModel.html#createDataBuffer()) - Method in class java.awt.image.[BandedSampleModel](http://docs.google.com/java/awt/image/BandedSampleModel.html) Creates a DataBuffer that corresponds to this BandedSampleModel, The DataBuffer's data type, number of banks, and size will be consistent with this BandedSampleModel. [**createDataBuffer()**](http://docs.google.com/java/awt/image/ComponentSampleModel.html#createDataBuffer()) - Method in class java.awt.image.[ComponentSampleModel](http://docs.google.com/java/awt/image/ComponentSampleModel.html) Creates a DataBuffer that corresponds to this ComponentSampleModel. [**createDataBuffer()**](http://docs.google.com/java/awt/image/MultiPixelPackedSampleModel.html#createDataBuffer()) - Method in class java.awt.image.[MultiPixelPackedSampleModel](http://docs.google.com/java/awt/image/MultiPixelPackedSampleModel.html) Creates a DataBuffer that corresponds to this MultiPixelPackedSampleModel. [**createDataBuffer()**](http://docs.google.com/java/awt/image/SampleModel.html#createDataBuffer()) - Method in class java.awt.image.[SampleModel](http://docs.google.com/java/awt/image/SampleModel.html) Creates a DataBuffer that corresponds to this SampleModel. [**createDataBuffer()**](http://docs.google.com/java/awt/image/SinglePixelPackedSampleModel.html#createDataBuffer()) - Method in class java.awt.image.[SinglePixelPackedSampleModel](http://docs.google.com/java/awt/image/SinglePixelPackedSampleModel.html) Creates a DataBuffer that corresponds to this SinglePixelPackedSampleModel. [**createDataContentHandler(String)**](http://docs.google.com/javax/activation/CommandMap.html#createDataContentHandler(java.lang.String)) - Method in class javax.activation.[CommandMap](http://docs.google.com/javax/activation/CommandMap.html) Locate a DataContentHandler that corresponds to the MIME type. [**createDataContentHandler(String, DataSource)**](http://docs.google.com/javax/activation/CommandMap.html#createDataContentHandler(java.lang.String,%20javax.activation.DataSource)) - Method in class javax.activation.[CommandMap](http://docs.google.com/javax/activation/CommandMap.html) Locate a DataContentHandler that corresponds to the MIME type. [**createDataContentHandler(String)**](http://docs.google.com/javax/activation/DataContentHandlerFactory.html#createDataContentHandler(java.lang.String)) - Method in interface javax.activation.[DataContentHandlerFactory](http://docs.google.com/javax/activation/DataContentHandlerFactory.html) Creates a new DataContentHandler object for the MIME type. [**createDataContentHandler(String)**](http://docs.google.com/javax/activation/MailcapCommandMap.html#createDataContentHandler(java.lang.String)) - Method in class javax.activation.[MailcapCommandMap](http://docs.google.com/javax/activation/MailcapCommandMap.html) Return the DataContentHandler for the specified MIME type. [**createDatagramSocketImpl()**](http://docs.google.com/java/net/DatagramSocketImplFactory.html#createDatagramSocketImpl()) - Method in interface java.net.[DatagramSocketImplFactory](http://docs.google.com/java/net/DatagramSocketImplFactory.html) Creates a new DatagramSocketImpl instance. [**createdCellEditor**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#createdCellEditor) - Variable in class javax.swing.plaf.basic.[BasicTreeUI](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html) Set to true if editor that is currently in the tree was created by this instance. [**createDecreaseButton(int)**](http://docs.google.com/javax/swing/plaf/basic/BasicScrollBarUI.html#createDecreaseButton(int)) - Method in class javax.swing.plaf.basic.[BasicScrollBarUI](http://docs.google.com/javax/swing/plaf/basic/BasicScrollBarUI.html)   [**createDecreaseButton(int)**](http://docs.google.com/javax/swing/plaf/metal/MetalScrollBarUI.html#createDecreaseButton(int)) - Method in class javax.swing.plaf.metal.[MetalScrollBarUI](http://docs.google.com/javax/swing/plaf/metal/MetalScrollBarUI.html) Returns the view that represents the decrease view. [**createDefaultCellEditor()**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#createDefaultCellEditor()) - Method in class javax.swing.plaf.basic.[BasicTreeUI](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html) Creates a default cell editor. [**createDefaultCellRenderer()**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#createDefaultCellRenderer()) - Method in class javax.swing.plaf.basic.[BasicTreeUI](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html) Returns the default cell renderer that is used to do the stamping of each node. [**createDefaultChoosers()**](http://docs.google.com/javax/swing/plaf/basic/BasicColorChooserUI.html#createDefaultChoosers()) - Method in class javax.swing.plaf.basic.[BasicColorChooserUI](http://docs.google.com/javax/swing/plaf/basic/BasicColorChooserUI.html)   [**createDefaultColumnModel()**](http://docs.google.com/javax/swing/JTable.html#createDefaultColumnModel()) - Method in class javax.swing.[JTable](http://docs.google.com/javax/swing/JTable.html) Returns the default column model object, which is a DefaultTableColumnModel. [**createDefaultColumnModel()**](http://docs.google.com/javax/swing/table/JTableHeader.html#createDefaultColumnModel()) - Method in class javax.swing.table.[JTableHeader](http://docs.google.com/javax/swing/table/JTableHeader.html) Returns the default column model object which is a DefaultTableColumnModel. [**createDefaultColumnsFromModel()**](http://docs.google.com/javax/swing/JTable.html#createDefaultColumnsFromModel()) - Method in class javax.swing.[JTable](http://docs.google.com/javax/swing/JTable.html) Creates default columns for the table from the data model using the getColumnCount method defined in the TableModel interface. [**createDefaultDataModel()**](http://docs.google.com/javax/swing/JTable.html#createDefaultDataModel()) - Method in class javax.swing.[JTable](http://docs.google.com/javax/swing/JTable.html) Returns the default table model object, which is a DefaultTableModel. [**createDefaultDivider()**](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneUI.html#createDefaultDivider()) - Method in class javax.swing.plaf.basic.[BasicSplitPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneUI.html) Creates the default divider. [**createDefaultDivider()**](http://docs.google.com/javax/swing/plaf/metal/MetalSplitPaneUI.html#createDefaultDivider()) - Method in class javax.swing.plaf.metal.[MetalSplitPaneUI](http://docs.google.com/javax/swing/plaf/metal/MetalSplitPaneUI.html) Creates the default divider. [**createDefaultDocument()**](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#createDefaultDocument()) - Method in class javax.swing.text.[DefaultEditorKit](http://docs.google.com/javax/swing/text/DefaultEditorKit.html) Creates an uninitialized text storage model (PlainDocument) that is appropriate for this type of editor. [**createDefaultDocument()**](http://docs.google.com/javax/swing/text/EditorKit.html#createDefaultDocument()) - Method in class javax.swing.text.[EditorKit](http://docs.google.com/javax/swing/text/EditorKit.html) Creates an uninitialized text storage model that is appropriate for this type of editor. [**createDefaultDocument()**](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.html#createDefaultDocument()) - Method in class javax.swing.text.html.[HTMLEditorKit](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.html) Create an uninitialized text storage model that is appropriate for this type of editor. [**createDefaultDocument()**](http://docs.google.com/javax/swing/text/StyledEditorKit.html#createDefaultDocument()) - Method in class javax.swing.text.[StyledEditorKit](http://docs.google.com/javax/swing/text/StyledEditorKit.html) Creates an uninitialized text storage model that is appropriate for this type of editor. [**createDefaultDragGestureRecognizer(Component, int, DragGestureListener)**](http://docs.google.com/java/awt/dnd/DragSource.html#createDefaultDragGestureRecognizer(java.awt.Component,%20int,%20java.awt.dnd.DragGestureListener)) - Method in class java.awt.dnd.[DragSource](http://docs.google.com/java/awt/dnd/DragSource.html) Creates a new DragGestureRecognizer that implements the default abstract subclass of DragGestureRecognizer for this DragSource, and sets the specified Component and DragGestureListener on the newly created object. [**createDefaultEditorKit()**](http://docs.google.com/javax/swing/JEditorPane.html#createDefaultEditorKit()) - Method in class javax.swing.[JEditorPane](http://docs.google.com/javax/swing/JEditorPane.html) Creates the default editor kit (PlainEditorKit) for when the component is first created. [**createDefaultEditorKit()**](http://docs.google.com/javax/swing/JTextPane.html#createDefaultEditorKit()) - Method in class javax.swing.[JTextPane](http://docs.google.com/javax/swing/JTextPane.html) Creates the EditorKit to use by default. [**createDefaultEditors()**](http://docs.google.com/javax/swing/JTable.html#createDefaultEditors()) - Method in class javax.swing.[JTable](http://docs.google.com/javax/swing/JTable.html) Creates default cell editors for objects, numbers, and boolean values. [**createDefaultHeaderRenderer()**](http://docs.google.com/javax/swing/table/TableColumn.html#createDefaultHeaderRenderer()) - Method in class javax.swing.table.[TableColumn](http://docs.google.com/javax/swing/table/TableColumn.html) As of Java 2 platform v1.3, this method is not called by the TableColumn constructor. [**createDefaultKeySelectionManager()**](http://docs.google.com/javax/swing/JComboBox.html#createDefaultKeySelectionManager()) - Method in class javax.swing.[JComboBox](http://docs.google.com/javax/swing/JComboBox.html) Returns an instance of the default key-selection manager. [**createDefaultModel()**](http://docs.google.com/javax/swing/JTextArea.html#createDefaultModel()) - Method in class javax.swing.[JTextArea](http://docs.google.com/javax/swing/JTextArea.html) Creates the default implementation of the model to be used at construction if one isn't explicitly given. [**createDefaultModel()**](http://docs.google.com/javax/swing/JTextField.html#createDefaultModel()) - Method in class javax.swing.[JTextField](http://docs.google.com/javax/swing/JTextField.html) Creates the default implementation of the model to be used at construction if one isn't explicitly given. [**createDefaultNonContinuousLayoutDivider()**](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneUI.html#createDefaultNonContinuousLayoutDivider()) - Method in class javax.swing.plaf.basic.[BasicSplitPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneUI.html) Returns the default non continuous layout divider, which is an instanceof Canvas that fills the background in dark gray. [**createDefaultRenderer()**](http://docs.google.com/javax/swing/table/JTableHeader.html#createDefaultRenderer()) - Method in class javax.swing.table.[JTableHeader](http://docs.google.com/javax/swing/table/JTableHeader.html) Returns a default renderer to be used when no header renderer is defined by a TableColumn. [**createDefaultRenderers()**](http://docs.google.com/javax/swing/JTable.html#createDefaultRenderers()) - Method in class javax.swing.[JTable](http://docs.google.com/javax/swing/JTable.html) Creates default cell renderers for objects, numbers, doubles, dates, booleans, and icons. [**createDefaultRendering()**](http://docs.google.com/java/awt/image/renderable/RenderableImage.html#createDefaultRendering()) - Method in interface java.awt.image.renderable.[RenderableImage](http://docs.google.com/java/awt/image/renderable/RenderableImage.html) Returnd a RenderedImage instance of this image with a default width and height in pixels. [**createDefaultRendering()**](http://docs.google.com/java/awt/image/renderable/RenderableImageOp.html#createDefaultRendering()) - Method in class java.awt.image.renderable.[RenderableImageOp](http://docs.google.com/java/awt/image/renderable/RenderableImageOp.html) Gets a RenderedImage instance of this image with a default width and height in pixels. [**createDefaultRoot()**](http://docs.google.com/javax/swing/text/DefaultStyledDocument.html#createDefaultRoot()) - Method in class javax.swing.text.[DefaultStyledDocument](http://docs.google.com/javax/swing/text/DefaultStyledDocument.html) Creates the root element to be used to represent the default document structure. [**createDefaultRoot()**](http://docs.google.com/javax/swing/text/html/HTMLDocument.html#createDefaultRoot()) - Method in class javax.swing.text.html.[HTMLDocument](http://docs.google.com/javax/swing/text/html/HTMLDocument.html) Creates the root element to be used to represent the default document structure. [**createDefaultRoot()**](http://docs.google.com/javax/swing/text/PlainDocument.html#createDefaultRoot()) - Method in class javax.swing.text.[PlainDocument](http://docs.google.com/javax/swing/text/PlainDocument.html) Creates the root element to be used to represent the default document structure. [**createDefaultSelectionModel()**](http://docs.google.com/javax/swing/JTable.html#createDefaultSelectionModel()) - Method in class javax.swing.[JTable](http://docs.google.com/javax/swing/JTable.html) Returns the default selection model object, which is a DefaultListSelectionModel. [**createDefaultTableHeader()**](http://docs.google.com/javax/swing/JTable.html#createDefaultTableHeader()) - Method in class javax.swing.[JTable](http://docs.google.com/javax/swing/JTable.html) Returns the default table header object, which is a JTableHeader. [**createDefaultTheme()**](http://docs.google.com/javax/swing/plaf/metal/MetalLookAndFeel.html#createDefaultTheme()) - Method in class javax.swing.plaf.metal.[MetalLookAndFeel](http://docs.google.com/javax/swing/plaf/metal/MetalLookAndFeel.html) Ensures the current MetalTheme is non-null. [**createDesktopManager()**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#createDesktopManager()) - Method in class javax.swing.plaf.basic.[BasicInternalFrameUI](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html)   [**createDesktopPeer(Desktop)**](http://docs.google.com/java/awt/Toolkit.html#createDesktopPeer(java.awt.Desktop)) - Method in class java.awt.[Toolkit](http://docs.google.com/java/awt/Toolkit.html) Creates this toolkit's implementation of the Desktop using the specified peer interface. [**createDetail()**](http://docs.google.com/javax/xml/soap/SOAPFactory.html#createDetail()) - Method in class javax.xml.soap.[SOAPFactory](http://docs.google.com/javax/xml/soap/SOAPFactory.html) Creates a new Detail object which serves as a container for DetailEntry objects. [**createDetailsView(JFileChooser)**](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html#createDetailsView(javax.swing.JFileChooser)) - Method in class javax.swing.plaf.metal.[MetalFileChooserUI](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html)   [**createDialog(Dialog)**](http://docs.google.com/java/awt/Toolkit.html#createDialog(java.awt.Dialog)) - Method in class java.awt.[Toolkit](http://docs.google.com/java/awt/Toolkit.html) Creates this toolkit's implementation of Dialog using the specified peer interface. [**createDialog(Component, String, boolean, JColorChooser, ActionListener, ActionListener)**](http://docs.google.com/javax/swing/JColorChooser.html#createDialog(java.awt.Component,%20java.lang.String,%20boolean,%20javax.swing.JColorChooser,%20java.awt.event.ActionListener,%20java.awt.event.ActionListener)) - Static method in class javax.swing.[JColorChooser](http://docs.google.com/javax/swing/JColorChooser.html) Creates and returns a new dialog containing the specified ColorChooser pane along with "OK", "Cancel", and "Reset" buttons. [**createDialog(Component)**](http://docs.google.com/javax/swing/JFileChooser.html#createDialog(java.awt.Component)) - Method in class javax.swing.[JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) Creates and returns a new JDialog wrapping this centered on the parent in the parent's frame. [**createDialog(Component, String)**](http://docs.google.com/javax/swing/JOptionPane.html#createDialog(java.awt.Component,%20java.lang.String)) - Method in class javax.swing.[JOptionPane](http://docs.google.com/javax/swing/JOptionPane.html) Creates and returns a new JDialog wrapping this centered on the parentComponent in the parentComponent's frame. [**createDialog(String)**](http://docs.google.com/javax/swing/JOptionPane.html#createDialog(java.lang.String)) - Method in class javax.swing.[JOptionPane](http://docs.google.com/javax/swing/JOptionPane.html) Creates and returns a new parentless JDialog with the specified title. [**createDirectoryComboBoxModel(JFileChooser)**](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html#createDirectoryComboBoxModel(javax.swing.JFileChooser)) - Method in class javax.swing.plaf.metal.[MetalFileChooserUI](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html)   [**createDirectoryComboBoxRenderer(JFileChooser)**](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html#createDirectoryComboBoxRenderer(javax.swing.JFileChooser)) - Method in class javax.swing.plaf.metal.[MetalFileChooserUI](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html)   [**createDisabledImage(Image)**](http://docs.google.com/javax/swing/GrayFilter.html#createDisabledImage(java.awt.Image)) - Static method in class javax.swing.[GrayFilter](http://docs.google.com/javax/swing/GrayFilter.html) Creates a disabled image [**createDispatch(QName, Class<T>, Service.Mode)**](http://docs.google.com/javax/xml/ws/Service.html#createDispatch(javax.xml.namespace.QName,%20java.lang.Class,%20javax.xml.ws.Service.Mode)) - Method in class javax.xml.ws.[Service](http://docs.google.com/javax/xml/ws/Service.html) Creates a Dispatch instance for use with objects of the users choosing. [**createDispatch(QName, JAXBContext, Service.Mode)**](http://docs.google.com/javax/xml/ws/Service.html#createDispatch(javax.xml.namespace.QName,%20javax.xml.bind.JAXBContext,%20javax.xml.ws.Service.Mode)) - Method in class javax.xml.ws.[Service](http://docs.google.com/javax/xml/ws/Service.html) Creates a Dispatch instance for use with JAXB generated objects. [**createDispatch(QName, Class<T>, Service.Mode)**](http://docs.google.com/javax/xml/ws/spi/ServiceDelegate.html#createDispatch(javax.xml.namespace.QName,%20java.lang.Class,%20javax.xml.ws.Service.Mode)) - Method in class javax.xml.ws.spi.[ServiceDelegate](http://docs.google.com/javax/xml/ws/spi/ServiceDelegate.html) Creates a Dispatch instance for use with objects of the users choosing. [**createDispatch(QName, JAXBContext, Service.Mode)**](http://docs.google.com/javax/xml/ws/spi/ServiceDelegate.html#createDispatch(javax.xml.namespace.QName,%20javax.xml.bind.JAXBContext,%20javax.xml.ws.Service.Mode)) - Method in class javax.xml.ws.spi.[ServiceDelegate](http://docs.google.com/javax/xml/ws/spi/ServiceDelegate.html) Creates a Dispatch instance for use with JAXB generated objects. [**createDockingListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.html#createDockingListener()) - Method in class javax.swing.plaf.basic.[BasicToolBarUI](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.html)   [**createDockingListener()**](http://docs.google.com/javax/swing/plaf/metal/MetalToolBarUI.html#createDockingListener()) - Method in class javax.swing.plaf.metal.[MetalToolBarUI](http://docs.google.com/javax/swing/plaf/metal/MetalToolBarUI.html)   [**createDocument(String, String, DocumentType)**](http://docs.google.com/org/w3c/dom/DOMImplementation.html#createDocument(java.lang.String,%20java.lang.String,%20org.w3c.dom.DocumentType)) - Method in interface org.w3c.dom.[DOMImplementation](http://docs.google.com/org/w3c/dom/DOMImplementation.html) Creates a DOM Document object of the specified type with its document element. [**createDocumentFragment()**](http://docs.google.com/org/w3c/dom/Document.html#createDocumentFragment()) - Method in interface org.w3c.dom.[Document](http://docs.google.com/org/w3c/dom/Document.html) Creates an empty DocumentFragment object. [**createDocumentType(String, String, String)**](http://docs.google.com/org/w3c/dom/DOMImplementation.html#createDocumentType(java.lang.String,%20java.lang.String,%20java.lang.String)) - Method in interface org.w3c.dom.[DOMImplementation](http://docs.google.com/org/w3c/dom/DOMImplementation.html) Creates an empty DocumentType node. [**createDoubleClickListener(JFileChooser, JList)**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#createDoubleClickListener(javax.swing.JFileChooser,%20javax.swing.JList)) - Method in class javax.swing.plaf.basic.[BasicFileChooserUI](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html)   [**createDragGestureRecognizer(Class<T>, Component, int, DragGestureListener)**](http://docs.google.com/java/awt/dnd/DragSource.html#createDragGestureRecognizer(java.lang.Class,%20java.awt.Component,%20int,%20java.awt.dnd.DragGestureListener)) - Method in class java.awt.dnd.[DragSource](http://docs.google.com/java/awt/dnd/DragSource.html) Creates a new DragGestureRecognizer that implements the specified abstract subclass of DragGestureRecognizer, and sets the specified Component and DragGestureListener on the newly created object. [**createDragGestureRecognizer(Class<T>, DragSource, Component, int, DragGestureListener)**](http://docs.google.com/java/awt/Toolkit.html#createDragGestureRecognizer(java.lang.Class,%20java.awt.dnd.DragSource,%20java.awt.Component,%20int,%20java.awt.dnd.DragGestureListener)) - Method in class java.awt.[Toolkit](http://docs.google.com/java/awt/Toolkit.html) Creates a concrete, platform dependent, subclass of the abstract DragGestureRecognizer class requested, and associates it with the DragSource, Component and DragGestureListener specified. [**createDragSourceContext(DragSourceContextPeer, DragGestureEvent, Cursor, Image, Point, Transferable, DragSourceListener)**](http://docs.google.com/java/awt/dnd/DragSource.html#createDragSourceContext(java.awt.dnd.peer.DragSourceContextPeer,%20java.awt.dnd.DragGestureEvent,%20java.awt.Cursor,%20java.awt.Image,%20java.awt.Point,%20java.awt.datatransfer.Transferable,%20java.awt.dnd.DragSourceListener)) - Method in class java.awt.dnd.[DragSource](http://docs.google.com/java/awt/dnd/DragSource.html) Creates the DragSourceContext to handle this drag. [**createDragSourceContextPeer(DragGestureEvent)**](http://docs.google.com/java/awt/Toolkit.html#createDragSourceContextPeer(java.awt.dnd.DragGestureEvent)) - Method in class java.awt.[Toolkit](http://docs.google.com/java/awt/Toolkit.html) Creates the peer for a DragSourceContext. [**createDragWindow(JToolBar)**](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.html#createDragWindow(javax.swing.JToolBar)) - Method in class javax.swing.plaf.basic.[BasicToolBarUI](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.html)   [**createdRenderer**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#createdRenderer) - Variable in class javax.swing.plaf.basic.[BasicTreeUI](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html) Set to true if the renderer that is currently in the tree was created by this instance. [**createDropTargetAutoScroller(Component, Point)**](http://docs.google.com/java/awt/dnd/DropTarget.html#createDropTargetAutoScroller(java.awt.Component,%20java.awt.Point)) - Method in class java.awt.dnd.[DropTarget](http://docs.google.com/java/awt/dnd/DropTarget.html) create an embedded autoscroller [**createDropTargetContext()**](http://docs.google.com/java/awt/dnd/DropTarget.html#createDropTargetContext()) - Method in class java.awt.dnd.[DropTarget](http://docs.google.com/java/awt/dnd/DropTarget.html) Creates the DropTargetContext associated with this DropTarget. [**createDTD(DTD, String)**](http://docs.google.com/javax/swing/text/html/parser/ParserDelegator.html#createDTD(javax.swing.text.html.parser.DTD,%20java.lang.String)) - Static method in class javax.swing.text.html.parser.[ParserDelegator](http://docs.google.com/javax/swing/text/html/parser/ParserDelegator.html)   [**createDTD(String)**](http://docs.google.com/javax/xml/stream/XMLEventFactory.html#createDTD(java.lang.String)) - Method in class javax.xml.stream.[XMLEventFactory](http://docs.google.com/javax/xml/stream/XMLEventFactory.html) Create a document type definition event This string contains the entire document type declaration that matches the doctypedecl in the XML 1.0 specification [**createEastPane(JInternalFrame)**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#createEastPane(javax.swing.JInternalFrame)) - Method in class javax.swing.plaf.basic.[BasicInternalFrameUI](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html)   [**createEditor(SpinnerModel)**](http://docs.google.com/javax/swing/JSpinner.html#createEditor(javax.swing.SpinnerModel)) - Method in class javax.swing.[JSpinner](http://docs.google.com/javax/swing/JSpinner.html) This method is called by the constructors to create the JComponent that displays the current value of the sequence. [**createEditor()**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html#createEditor()) - Method in class javax.swing.plaf.basic.[BasicComboBoxUI](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html) Creates the default editor that will be used in editable combo boxes. [**createEditor()**](http://docs.google.com/javax/swing/plaf/basic/BasicSpinnerUI.html#createEditor()) - Method in class javax.swing.plaf.basic.[BasicSpinnerUI](http://docs.google.com/javax/swing/plaf/basic/BasicSpinnerUI.html) This method is called by installUI to get the editor component of the JSpinner. [**createEditor()**](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxUI.html#createEditor()) - Method in class javax.swing.plaf.metal.[MetalComboBoxUI](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxUI.html)   [**createEditorComponent()**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxEditor.html#createEditorComponent()) - Method in class javax.swing.plaf.basic.[BasicComboBoxEditor](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxEditor.html) Creates the internal editor component. [**createEditorKitForContentType(String)**](http://docs.google.com/javax/swing/JEditorPane.html#createEditorKitForContentType(java.lang.String)) - Static method in class javax.swing.[JEditorPane](http://docs.google.com/javax/swing/JEditorPane.html) Creates a handler for the given type from the default registry of editor kits. [**createElement(Element)**](http://docs.google.com/javax/xml/soap/SOAPFactory.html#createElement(org.w3c.dom.Element)) - Method in class javax.xml.soap.[SOAPFactory](http://docs.google.com/javax/xml/soap/SOAPFactory.html) Creates a SOAPElement object from an existing DOM Element. [**createElement(Name)**](http://docs.google.com/javax/xml/soap/SOAPFactory.html#createElement(javax.xml.soap.Name)) - Method in class javax.xml.soap.[SOAPFactory](http://docs.google.com/javax/xml/soap/SOAPFactory.html) Creates a SOAPElement object initialized with the given Name object. [**createElement(QName)**](http://docs.google.com/javax/xml/soap/SOAPFactory.html#createElement(javax.xml.namespace.QName)) - Method in class javax.xml.soap.[SOAPFactory](http://docs.google.com/javax/xml/soap/SOAPFactory.html) Creates a SOAPElement object initialized with the given QName object. [**createElement(String)**](http://docs.google.com/javax/xml/soap/SOAPFactory.html#createElement(java.lang.String)) - Method in class javax.xml.soap.[SOAPFactory](http://docs.google.com/javax/xml/soap/SOAPFactory.html) Creates a SOAPElement object initialized with the given local name. [**createElement(String, String, String)**](http://docs.google.com/javax/xml/soap/SOAPFactory.html#createElement(java.lang.String,%20java.lang.String,%20java.lang.String)) - Method in class javax.xml.soap.[SOAPFactory](http://docs.google.com/javax/xml/soap/SOAPFactory.html) Creates a new SOAPElement object with the given local name, prefix and uri. [**createElement(String)**](http://docs.google.com/org/w3c/dom/Document.html#createElement(java.lang.String)) - Method in interface org.w3c.dom.[Document](http://docs.google.com/org/w3c/dom/Document.html) Creates an element of the type specified. [**createElementNS(String, String)**](http://docs.google.com/org/w3c/dom/Document.html#createElementNS(java.lang.String,%20java.lang.String)) - Method in interface org.w3c.dom.[Document](http://docs.google.com/org/w3c/dom/Document.html) Creates an element of the given qualified name and namespace URI. [**createEmptyBorder()**](http://docs.google.com/javax/swing/BorderFactory.html#createEmptyBorder()) - Static method in class javax.swing.[BorderFactory](http://docs.google.com/javax/swing/BorderFactory.html) Creates an empty border that takes up no space. [**createEmptyBorder(int, int, int, int)**](http://docs.google.com/javax/swing/BorderFactory.html#createEmptyBorder(int,%20int,%20int,%20int)) - Static method in class javax.swing.[BorderFactory](http://docs.google.com/javax/swing/BorderFactory.html) Creates an empty border that takes up space but which does no drawing, specifying the width of the top, left, bottom, and right sides. [**createEmptyFrameIcon()**](http://docs.google.com/javax/swing/plaf/basic/BasicIconFactory.html#createEmptyFrameIcon()) - Static method in class javax.swing.plaf.basic.[BasicIconFactory](http://docs.google.com/javax/swing/plaf/basic/BasicIconFactory.html)   [**createEndDocument()**](http://docs.google.com/javax/xml/stream/XMLEventFactory.html#createEndDocument()) - Method in class javax.xml.stream.[XMLEventFactory](http://docs.google.com/javax/xml/stream/XMLEventFactory.html) Creates a new instance of an EndDocument event [**createEndElement(QName, Iterator)**](http://docs.google.com/javax/xml/stream/XMLEventFactory.html#createEndElement(javax.xml.namespace.QName,%20java.util.Iterator)) - Method in class javax.xml.stream.[XMLEventFactory](http://docs.google.com/javax/xml/stream/XMLEventFactory.html) Create a new EndElement [**createEndElement(String, String, String)**](http://docs.google.com/javax/xml/stream/XMLEventFactory.html#createEndElement(java.lang.String,%20java.lang.String,%20java.lang.String)) - Method in class javax.xml.stream.[XMLEventFactory](http://docs.google.com/javax/xml/stream/XMLEventFactory.html) Create a new EndElement [**createEndElement(String, String, String, Iterator)**](http://docs.google.com/javax/xml/stream/XMLEventFactory.html#createEndElement(java.lang.String,%20java.lang.String,%20java.lang.String,%20java.util.Iterator)) - Method in class javax.xml.stream.[XMLEventFactory](http://docs.google.com/javax/xml/stream/XMLEventFactory.html) Create a new EndElement [**createEndpoint(String, Object)**](http://docs.google.com/javax/xml/ws/spi/Provider.html#createEndpoint(java.lang.String,%20java.lang.Object)) - Method in class javax.xml.ws.spi.[Provider](http://docs.google.com/javax/xml/ws/spi/Provider.html) Creates an endpoint object with the provided binding and implementation object. [**createEntityReference(String, EntityDeclaration)**](http://docs.google.com/javax/xml/stream/XMLEventFactory.html#createEntityReference(java.lang.String,%20javax.xml.stream.events.EntityDeclaration)) - Method in class javax.xml.stream.[XMLEventFactory](http://docs.google.com/javax/xml/stream/XMLEventFactory.html) Creates a new instance of a EntityReference event [**createEntityReference(String)**](http://docs.google.com/org/w3c/dom/Document.html#createEntityReference(java.lang.String)) - Method in interface org.w3c.dom.[Document](http://docs.google.com/org/w3c/dom/Document.html) Creates an EntityReference object. [**createEtchedBorder()**](http://docs.google.com/javax/swing/BorderFactory.html#createEtchedBorder()) - Static method in class javax.swing.[BorderFactory](http://docs.google.com/javax/swing/BorderFactory.html) Creates a border with an "etched" look using the component's current background color for highlighting and shading. [**createEtchedBorder(Color, Color)**](http://docs.google.com/javax/swing/BorderFactory.html#createEtchedBorder(java.awt.Color,%20java.awt.Color)) - Static method in class javax.swing.[BorderFactory](http://docs.google.com/javax/swing/BorderFactory.html) Creates a border with an "etched" look using the specified highlighting and shading colors. [**createEtchedBorder(int)**](http://docs.google.com/javax/swing/BorderFactory.html#createEtchedBorder(int)) - Static method in class javax.swing.[BorderFactory](http://docs.google.com/javax/swing/BorderFactory.html) Creates a border with an "etched" look using the component's current background color for highlighting and shading. [**createEtchedBorder(int, Color, Color)**](http://docs.google.com/javax/swing/BorderFactory.html#createEtchedBorder(int,%20java.awt.Color,%20java.awt.Color)) - Static method in class javax.swing.[BorderFactory](http://docs.google.com/javax/swing/BorderFactory.html) Creates a border with an "etched" look using the specified highlighting and shading colors. [**createEvent(String)**](http://docs.google.com/org/w3c/dom/events/DocumentEvent.html#createEvent(java.lang.String)) - Method in interface org.w3c.dom.events.[DocumentEvent](http://docs.google.com/org/w3c/dom/events/DocumentEvent.html)   [**createExceptionReply()**](http://docs.google.com/org/omg/CORBA/portable/ResponseHandler.html#createExceptionReply()) - Method in interface org.omg.CORBA.portable.[ResponseHandler](http://docs.google.com/org/omg/CORBA/portable/ResponseHandler.html) Called by the servant during a method invocation. [**createExtendedResponse(String, byte[], int, int)**](http://docs.google.com/javax/naming/ldap/ExtendedRequest.html#createExtendedResponse(java.lang.String,%20byte%5B%5D,%20int,%20int)) - Method in interface javax.naming.ldap.[ExtendedRequest](http://docs.google.com/javax/naming/ldap/ExtendedRequest.html) Creates the response object that corresponds to this request. [**createExtendedResponse(String, byte[], int, int)**](http://docs.google.com/javax/naming/ldap/StartTlsRequest.html#createExtendedResponse(java.lang.String,%20byte%5B%5D,%20int,%20int)) - Method in class javax.naming.ldap.[StartTlsRequest](http://docs.google.com/javax/naming/ldap/StartTlsRequest.html) Creates an extended response object that corresponds to the LDAP StartTLS extended request. [**createFault(String, QName)**](http://docs.google.com/javax/xml/soap/SOAPFactory.html#createFault(java.lang.String,%20javax.xml.namespace.QName)) - Method in class javax.xml.soap.[SOAPFactory](http://docs.google.com/javax/xml/soap/SOAPFactory.html) Creates a new SOAPFault object initialized with the given reasonText and faultCode [**createFault()**](http://docs.google.com/javax/xml/soap/SOAPFactory.html#createFault()) - Method in class javax.xml.soap.[SOAPFactory](http://docs.google.com/javax/xml/soap/SOAPFactory.html) Creates a new default SOAPFault object [**createFileDialog(FileDialog)**](http://docs.google.com/java/awt/Toolkit.html#createFileDialog(java.awt.FileDialog)) - Method in class java.awt.[Toolkit](http://docs.google.com/java/awt/Toolkit.html) Creates this toolkit's implementation of FileDialog using the specified peer interface. [**createFileObject(File, String)**](http://docs.google.com/javax/swing/filechooser/FileSystemView.html#createFileObject(java.io.File,%20java.lang.String)) - Method in class javax.swing.filechooser.[FileSystemView](http://docs.google.com/javax/swing/filechooser/FileSystemView.html) Returns a File object constructed in dir from the given filename. [**createFileObject(String)**](http://docs.google.com/javax/swing/filechooser/FileSystemView.html#createFileObject(java.lang.String)) - Method in class javax.swing.filechooser.[FileSystemView](http://docs.google.com/javax/swing/filechooser/FileSystemView.html) Returns a File object constructed from the given path string. [**createFileSystemRoot(File)**](http://docs.google.com/javax/swing/filechooser/FileSystemView.html#createFileSystemRoot(java.io.File)) - Method in class javax.swing.filechooser.[FileSystemView](http://docs.google.com/javax/swing/filechooser/FileSystemView.html) Creates a new File object for f with correct behavior for a file system root directory. [**createFilterComboBoxModel()**](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html#createFilterComboBoxModel()) - Method in class javax.swing.plaf.metal.[MetalFileChooserUI](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html)   [**createFilterComboBoxRenderer()**](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html#createFilterComboBoxRenderer()) - Method in class javax.swing.plaf.metal.[MetalFileChooserUI](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html)   [**createFilteredReader(XMLStreamReader, StreamFilter)**](http://docs.google.com/javax/xml/stream/XMLInputFactory.html#createFilteredReader(javax.xml.stream.XMLStreamReader,%20javax.xml.stream.StreamFilter)) - Method in class javax.xml.stream.[XMLInputFactory](http://docs.google.com/javax/xml/stream/XMLInputFactory.html) Create a filtered reader that wraps the filter around the reader [**createFilteredReader(XMLEventReader, EventFilter)**](http://docs.google.com/javax/xml/stream/XMLInputFactory.html#createFilteredReader(javax.xml.stream.XMLEventReader,%20javax.xml.stream.EventFilter)) - Method in class javax.xml.stream.[XMLInputFactory](http://docs.google.com/javax/xml/stream/XMLInputFactory.html) Create a filtered event reader that wraps the filter around the event reader [**createFloatingFrame(JToolBar)**](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.html#createFloatingFrame(javax.swing.JToolBar)) - Method in class javax.swing.plaf.basic.[BasicToolBarUI](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.html) No longer used, use BasicToolBarUI.createFloatingWindow(JToolBar) [**createFloatingWindow(JToolBar)**](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.html#createFloatingWindow(javax.swing.JToolBar)) - Method in class javax.swing.plaf.basic.[BasicToolBarUI](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.html) Creates a window which contains the toolbar after it has been dragged out from its container [**createFocusListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html#createFocusListener()) - Method in class javax.swing.plaf.basic.[BasicComboBoxUI](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html) Creates a FocusListener which will be added to the combo box. [**createFocusListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html#createFocusListener()) - Method in class javax.swing.plaf.basic.[BasicListUI](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html)   [**createFocusListener(JSlider)**](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html#createFocusListener(javax.swing.JSlider)) - Method in class javax.swing.plaf.basic.[BasicSliderUI](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html)   [**createFocusListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneUI.html#createFocusListener()) - Method in class javax.swing.plaf.basic.[BasicSplitPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneUI.html) Creates a FocusListener for the JSplitPane UI. [**createFocusListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html#createFocusListener()) - Method in class javax.swing.plaf.basic.[BasicTabbedPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html)   [**createFocusListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicTableUI.html#createFocusListener()) - Method in class javax.swing.plaf.basic.[BasicTableUI](http://docs.google.com/javax/swing/plaf/basic/BasicTableUI.html) Creates the focus listener for handling keyboard navigation in the JTable. [**createFocusListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#createFocusListener()) - Method in class javax.swing.plaf.basic.[BasicTreeUI](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html) Creates a listener that is responsible for updating the display when focus is lost/gained. [**createFont(int, InputStream)**](http://docs.google.com/java/awt/Font.html#createFont(int,%20java.io.InputStream)) - Static method in class java.awt.[Font](http://docs.google.com/java/awt/Font.html) Returns a new Font using the specified font type and input data. [**createFont(int, File)**](http://docs.google.com/java/awt/Font.html#createFont(int,%20java.io.File)) - Static method in class java.awt.[Font](http://docs.google.com/java/awt/Font.html) Returns a new Font using the specified font type and the specified font file. [**createFragment(int, int)**](http://docs.google.com/javax/swing/text/GlyphView.html#createFragment(int,%20int)) - Method in class javax.swing.text.[GlyphView](http://docs.google.com/javax/swing/text/GlyphView.html) Creates a view that represents a portion of the element. [**createFragment(int, int)**](http://docs.google.com/javax/swing/text/View.html#createFragment(int,%20int)) - Method in class javax.swing.text.[View](http://docs.google.com/javax/swing/text/View.html) Creates a view that represents a portion of the element. [**createFrame(Frame)**](http://docs.google.com/java/awt/Toolkit.html#createFrame(java.awt.Frame)) - Method in class java.awt.[Toolkit](http://docs.google.com/java/awt/Toolkit.html) Creates this toolkit's implementation of Frame using the specified peer interface. [**createFrameListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.html#createFrameListener()) - Method in class javax.swing.plaf.basic.[BasicToolBarUI](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.html)   [**createFromBufferedImageType(int)**](http://docs.google.com/javax/imageio/ImageTypeSpecifier.html#createFromBufferedImageType(int)) - Static method in class javax.imageio.[ImageTypeSpecifier](http://docs.google.com/javax/imageio/ImageTypeSpecifier.html) Returns an ImageTypeSpecifier that encodes one of the standard BufferedImage types (other than TYPE\_CUSTOM). [**createFromRenderedImage(RenderedImage)**](http://docs.google.com/javax/imageio/ImageTypeSpecifier.html#createFromRenderedImage(java.awt.image.RenderedImage)) - Static method in class javax.imageio.[ImageTypeSpecifier](http://docs.google.com/javax/imageio/ImageTypeSpecifier.html) Returns an ImageTypeSpecifier that encodes the layout of a RenderedImage (which may be a BufferedImage). [**createGlassPane()**](http://docs.google.com/javax/swing/JRootPane.html#createGlassPane()) - Method in class javax.swing.[JRootPane](http://docs.google.com/javax/swing/JRootPane.html) Called by the constructor methods to create the default glassPane. [**createGlassPaneDispatcher()**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#createGlassPaneDispatcher()) - Method in class javax.swing.plaf.basic.[BasicInternalFrameUI](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html)   [**createGlue()**](http://docs.google.com/javax/swing/Box.html#createGlue()) - Static method in class javax.swing.[Box](http://docs.google.com/javax/swing/Box.html) Creates an invisible "glue" component that can be useful in a Box whose visible components have a maximum width (for a horizontal box) or height (for a vertical box). [**createGlyphVector(FontRenderContext, String)**](http://docs.google.com/java/awt/Font.html#createGlyphVector(java.awt.font.FontRenderContext,%20java.lang.String)) - Method in class java.awt.[Font](http://docs.google.com/java/awt/Font.html) Creates a [GlyphVector](http://docs.google.com/java/awt/font/GlyphVector.html) by mapping characters to glyphs one-to-one based on the Unicode cmap in this Font. [**createGlyphVector(FontRenderContext, char[])**](http://docs.google.com/java/awt/Font.html#createGlyphVector(java.awt.font.FontRenderContext,%20char%5B%5D)) - Method in class java.awt.[Font](http://docs.google.com/java/awt/Font.html) Creates a [GlyphVector](http://docs.google.com/java/awt/font/GlyphVector.html) by mapping characters to glyphs one-to-one based on the Unicode cmap in this Font. [**createGlyphVector(FontRenderContext, CharacterIterator)**](http://docs.google.com/java/awt/Font.html#createGlyphVector(java.awt.font.FontRenderContext,%20java.text.CharacterIterator)) - Method in class java.awt.[Font](http://docs.google.com/java/awt/Font.html) Creates a [GlyphVector](http://docs.google.com/java/awt/font/GlyphVector.html) by mapping the specified characters to glyphs one-to-one based on the Unicode cmap in this Font. [**createGlyphVector(FontRenderContext, int[])**](http://docs.google.com/java/awt/Font.html#createGlyphVector(java.awt.font.FontRenderContext,%20int%5B%5D)) - Method in class java.awt.[Font](http://docs.google.com/java/awt/Font.html) Creates a [GlyphVector](http://docs.google.com/java/awt/font/GlyphVector.html) by mapping characters to glyphs one-to-one based on the Unicode cmap in this Font. [**createGraphics(BufferedImage)**](http://docs.google.com/java/awt/GraphicsEnvironment.html#createGraphics(java.awt.image.BufferedImage)) - Method in class java.awt.[GraphicsEnvironment](http://docs.google.com/java/awt/GraphicsEnvironment.html) Returns a Graphics2D object for rendering into the specified [BufferedImage](http://docs.google.com/java/awt/image/BufferedImage.html). [**createGraphics()**](http://docs.google.com/java/awt/image/BufferedImage.html#createGraphics()) - Method in class java.awt.image.[BufferedImage](http://docs.google.com/java/awt/image/BufferedImage.html) Creates a Graphics2D, which can be used to draw into this BufferedImage. [**createGraphics()**](http://docs.google.com/java/awt/image/VolatileImage.html#createGraphics()) - Method in class java.awt.image.[VolatileImage](http://docs.google.com/java/awt/image/VolatileImage.html) Creates a Graphics2D, which can be used to draw into this VolatileImage. [**createGraphics()**](http://docs.google.com/java/awt/SplashScreen.html#createGraphics()) - Method in class java.awt.[SplashScreen](http://docs.google.com/java/awt/SplashScreen.html) Creates a graphics context (as a [Graphics2D](http://docs.google.com/java/awt/Graphics2D.html) object) for the splash screen overlay image, which allows you to draw over the splash screen. [**createGrayLineBorder()**](http://docs.google.com/javax/swing/border/LineBorder.html#createGrayLineBorder()) - Static method in class javax.swing.border.[LineBorder](http://docs.google.com/javax/swing/border/LineBorder.html) Convenience method for getting the Color.gray LineBorder of thickness 1. [**createGrayscale(int, int, boolean)**](http://docs.google.com/javax/imageio/ImageTypeSpecifier.html#createGrayscale(int,%20int,%20boolean)) - Static method in class javax.imageio.[ImageTypeSpecifier](http://docs.google.com/javax/imageio/ImageTypeSpecifier.html) Returns a specifier for a grayscale image format that will pack pixels of the given bit depth into array elements of the specified data type. [**createGrayscale(int, int, boolean, boolean)**](http://docs.google.com/javax/imageio/ImageTypeSpecifier.html#createGrayscale(int,%20int,%20boolean,%20boolean)) - Static method in class javax.imageio.[ImageTypeSpecifier](http://docs.google.com/javax/imageio/ImageTypeSpecifier.html) Returns a specifier for a grayscale plus alpha image format that will pack pixels of the given bit depth into array elements of the specified data type. [**createGroup(ActivationGroupID, ActivationGroupDesc, long)**](http://docs.google.com/java/rmi/activation/ActivationGroup.html#createGroup(java.rmi.activation.ActivationGroupID,%20java.rmi.activation.ActivationGroupDesc,%20long)) - Static method in class java.rmi.activation.[ActivationGroup](http://docs.google.com/java/rmi/activation/ActivationGroup.html) Create and set the activation group for the current VM. [**createHighlighter()**](http://docs.google.com/javax/swing/plaf/basic/BasicTextUI.html#createHighlighter()) - Method in class javax.swing.plaf.basic.[BasicTextUI](http://docs.google.com/javax/swing/plaf/basic/BasicTextUI.html) Creates the object to use for adding highlights. [**createHorizontalBox()**](http://docs.google.com/javax/swing/Box.html#createHorizontalBox()) - Static method in class javax.swing.[Box](http://docs.google.com/javax/swing/Box.html) Creates a Box that displays its components from left to right. [**createHorizontalGlue()**](http://docs.google.com/javax/swing/Box.html#createHorizontalGlue()) - Static method in class javax.swing.[Box](http://docs.google.com/javax/swing/Box.html) Creates a horizontal glue component. [**createHorizontalScrollBar()**](http://docs.google.com/javax/swing/JScrollPane.html#createHorizontalScrollBar()) - Method in class javax.swing.[JScrollPane](http://docs.google.com/javax/swing/JScrollPane.html) Returns a JScrollPane.ScrollBar by default. [**createHorizontalStrut(int)**](http://docs.google.com/javax/swing/Box.html#createHorizontalStrut(int)) - Static method in class javax.swing.[Box](http://docs.google.com/javax/swing/Box.html) Creates an invisible, fixed-width component. [**createHSBChangeListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicScrollPaneUI.html#createHSBChangeListener()) - Method in class javax.swing.plaf.basic.[BasicScrollPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicScrollPaneUI.html)   [**createHTMLView(JComponent, String)**](http://docs.google.com/javax/swing/plaf/basic/BasicHTML.html#createHTMLView(javax.swing.JComponent,%20java.lang.String)) - Static method in class javax.swing.plaf.basic.[BasicHTML](http://docs.google.com/javax/swing/plaf/basic/BasicHTML.html) Create an html renderer for the given component and string of html. [**createIgnorableSpace(String)**](http://docs.google.com/javax/xml/stream/XMLEventFactory.html#createIgnorableSpace(java.lang.String)) - Method in class javax.xml.stream.[XMLEventFactory](http://docs.google.com/javax/xml/stream/XMLEventFactory.html) Create an ignorable space [**createImage(ImageProducer)**](http://docs.google.com/java/awt/Component.html#createImage(java.awt.image.ImageProducer)) - Method in class java.awt.[Component](http://docs.google.com/java/awt/Component.html) Creates an image from the specified image producer. [**createImage(int, int)**](http://docs.google.com/java/awt/Component.html#createImage(int,%20int)) - Method in class java.awt.[Component](http://docs.google.com/java/awt/Component.html) Creates an off-screen drawable image to be used for double buffering. [**createImage(String)**](http://docs.google.com/java/awt/Toolkit.html#createImage(java.lang.String)) - Method in class java.awt.[Toolkit](http://docs.google.com/java/awt/Toolkit.html) Returns an image which gets pixel data from the specified file. [**createImage(URL)**](http://docs.google.com/java/awt/Toolkit.html#createImage(java.net.URL)) - Method in class java.awt.[Toolkit](http://docs.google.com/java/awt/Toolkit.html) Returns an image which gets pixel data from the specified URL. [**createImage(ImageProducer)**](http://docs.google.com/java/awt/Toolkit.html#createImage(java.awt.image.ImageProducer)) - Method in class java.awt.[Toolkit](http://docs.google.com/java/awt/Toolkit.html) Creates an image with the specified image producer. [**createImage(byte[])**](http://docs.google.com/java/awt/Toolkit.html#createImage(byte%5B%5D)) - Method in class java.awt.[Toolkit](http://docs.google.com/java/awt/Toolkit.html) Creates an image which decodes the image stored in the specified byte array. [**createImage(byte[], int, int)**](http://docs.google.com/java/awt/Toolkit.html#createImage(byte%5B%5D,%20int,%20int)) - Method in class java.awt.[Toolkit](http://docs.google.com/java/awt/Toolkit.html) Creates an image which decodes the image stored in the specified byte array, and at the specified offset and length. [**createImageInputStream(Object)**](http://docs.google.com/javax/imageio/ImageIO.html#createImageInputStream(java.lang.Object)) - Static method in class javax.imageio.[ImageIO](http://docs.google.com/javax/imageio/ImageIO.html) Returns an ImageInputStream that will take its input from the given Object. [**createImageOutputStream(Object)**](http://docs.google.com/javax/imageio/ImageIO.html#createImageOutputStream(java.lang.Object)) - Static method in class javax.imageio.[ImageIO](http://docs.google.com/javax/imageio/ImageIO.html) Returns an ImageOutputStream that will send its output to the given Object. [**createIncreaseButton(int)**](http://docs.google.com/javax/swing/plaf/basic/BasicScrollBarUI.html#createIncreaseButton(int)) - Method in class javax.swing.plaf.basic.[BasicScrollBarUI](http://docs.google.com/javax/swing/plaf/basic/BasicScrollBarUI.html)   [**createIncreaseButton(int)**](http://docs.google.com/javax/swing/plaf/metal/MetalScrollBarUI.html#createIncreaseButton(int)) - Method in class javax.swing.plaf.metal.[MetalScrollBarUI](http://docs.google.com/javax/swing/plaf/metal/MetalScrollBarUI.html) Returns the view that represents the increase view. [**createIndexed(byte[], byte[], byte[], byte[], int, int)**](http://docs.google.com/javax/imageio/ImageTypeSpecifier.html#createIndexed(byte%5B%5D,%20byte%5B%5D,%20byte%5B%5D,%20byte%5B%5D,%20int,%20int)) - Static method in class javax.imageio.[ImageTypeSpecifier](http://docs.google.com/javax/imageio/ImageTypeSpecifier.html) Returns a specifier for an indexed-color image format that will pack index values of the given bit depth into array elements of the specified data type. [**createInitialContextFactory(Hashtable<?, ?>)**](http://docs.google.com/javax/naming/spi/InitialContextFactoryBuilder.html#createInitialContextFactory(java.util.Hashtable)) - Method in interface javax.naming.spi.[InitialContextFactoryBuilder](http://docs.google.com/javax/naming/spi/InitialContextFactoryBuilder.html) Creates an initial context factory using the specified environment. [**createInputAttributes(Element, MutableAttributeSet)**](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.html#createInputAttributes(javax.swing.text.Element,%20javax.swing.text.MutableAttributeSet)) - Method in class javax.swing.text.html.[HTMLEditorKit](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.html) Copies the key/values in elements AttributeSet into set. [**createInputAttributes(Element, MutableAttributeSet)**](http://docs.google.com/javax/swing/text/StyledEditorKit.html#createInputAttributes(javax.swing.text.Element,%20javax.swing.text.MutableAttributeSet)) - Method in class javax.swing.text.[StyledEditorKit](http://docs.google.com/javax/swing/text/StyledEditorKit.html) Copies the key/values in elements AttributeSet into set. [**createInputMethod()**](http://docs.google.com/java/awt/im/spi/InputMethodDescriptor.html#createInputMethod()) - Method in interface java.awt.im.spi.[InputMethodDescriptor](http://docs.google.com/java/awt/im/spi/InputMethodDescriptor.html) Creates a new instance of the corresponding input method. [**createInputMethodJFrame(String, boolean)**](http://docs.google.com/java/awt/im/spi/InputMethodContext.html#createInputMethodJFrame(java.lang.String,%20boolean)) - Method in interface java.awt.im.spi.[InputMethodContext](http://docs.google.com/java/awt/im/spi/InputMethodContext.html) Creates a top-level Swing JFrame for use by the input method. [**createInputMethodWindow(String, boolean)**](http://docs.google.com/java/awt/im/spi/InputMethodContext.html#createInputMethodWindow(java.lang.String,%20boolean)) - Method in interface java.awt.im.spi.[InputMethodContext](http://docs.google.com/java/awt/im/spi/InputMethodContext.html) Creates a top-level window for use by the input method. [**createInputStreamInstance(Object, boolean, File)**](http://docs.google.com/javax/imageio/spi/ImageInputStreamSpi.html#createInputStreamInstance(java.lang.Object,%20boolean,%20java.io.File)) - Method in class javax.imageio.spi.[ImageInputStreamSpi](http://docs.google.com/javax/imageio/spi/ImageInputStreamSpi.html) Returns an instance of the ImageInputStream implementation associated with this service provider. [**createInputStreamInstance(Object)**](http://docs.google.com/javax/imageio/spi/ImageInputStreamSpi.html#createInputStreamInstance(java.lang.Object)) - Method in class javax.imageio.spi.[ImageInputStreamSpi](http://docs.google.com/javax/imageio/spi/ImageInputStreamSpi.html) Returns an instance of the ImageInputStream implementation associated with this service provider. [**createInterleaved(ColorSpace, int[], int, boolean, boolean)**](http://docs.google.com/javax/imageio/ImageTypeSpecifier.html#createInterleaved(java.awt.color.ColorSpace,%20int%5B%5D,%20int,%20boolean,%20boolean)) - Static method in class javax.imageio.[ImageTypeSpecifier](http://docs.google.com/javax/imageio/ImageTypeSpecifier.html) Returns a specifier for an interleaved image format that will use a ComponentColorModel and a PixelInterleavedSampleModel to store each pixel component in a separate byte, short, or int. [**createInterleavedRaster(int, int, int, int, Point)**](http://docs.google.com/java/awt/image/Raster.html#createInterleavedRaster(int,%20int,%20int,%20int,%20java.awt.Point)) - Static method in class java.awt.image.[Raster](http://docs.google.com/java/awt/image/Raster.html) Creates a Raster based on a PixelInterleavedSampleModel with the specified data type, width, height, and number of bands. [**createInterleavedRaster(int, int, int, int, int, int[], Point)**](http://docs.google.com/java/awt/image/Raster.html#createInterleavedRaster(int,%20int,%20int,%20int,%20int,%20int%5B%5D,%20java.awt.Point)) - Static method in class java.awt.image.[Raster](http://docs.google.com/java/awt/image/Raster.html) Creates a Raster based on a PixelInterleavedSampleModel with the specified data type, width, height, scanline stride, pixel stride, and band offsets. [**createInterleavedRaster(DataBuffer, int, int, int, int, int[], Point)**](http://docs.google.com/java/awt/image/Raster.html#createInterleavedRaster(java.awt.image.DataBuffer,%20int,%20int,%20int,%20int,%20int%5B%5D,%20java.awt.Point)) - Static method in class java.awt.image.[Raster](http://docs.google.com/java/awt/image/Raster.html) Creates a Raster based on a PixelInterleavedSampleModel with the specified DataBuffer, width, height, scanline stride, pixel stride, and band offsets. [**createInternalFrame(Component, String)**](http://docs.google.com/javax/swing/JOptionPane.html#createInternalFrame(java.awt.Component,%20java.lang.String)) - Method in class javax.swing.[JOptionPane](http://docs.google.com/javax/swing/JOptionPane.html) Creates and returns an instance of JInternalFrame. [**createInternalFrameListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#createInternalFrameListener()) - Method in class javax.swing.plaf.basic.[BasicInternalFrameUI](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html)   [**createIntersection(Rectangle2D)**](http://docs.google.com/java/awt/geom/Rectangle2D.html#createIntersection(java.awt.geom.Rectangle2D)) - Method in class java.awt.geom.[Rectangle2D](http://docs.google.com/java/awt/geom/Rectangle2D.html) Returns a new Rectangle2D object representing the intersection of this Rectangle2D with the specified Rectangle2D. [**createIntersection(Rectangle2D)**](http://docs.google.com/java/awt/geom/Rectangle2D.Double.html#createIntersection(java.awt.geom.Rectangle2D)) - Method in class java.awt.geom.[Rectangle2D.Double](http://docs.google.com/java/awt/geom/Rectangle2D.Double.html) Returns a new Rectangle2D object representing the intersection of this Rectangle2D with the specified Rectangle2D. [**createIntersection(Rectangle2D)**](http://docs.google.com/java/awt/geom/Rectangle2D.Float.html#createIntersection(java.awt.geom.Rectangle2D)) - Method in class java.awt.geom.[Rectangle2D.Float](http://docs.google.com/java/awt/geom/Rectangle2D.Float.html) Returns a new Rectangle2D object representing the intersection of this Rectangle2D with the specified Rectangle2D. [**createIntersection(Rectangle2D)**](http://docs.google.com/java/awt/Rectangle.html#createIntersection(java.awt.geom.Rectangle2D)) - Method in class java.awt.[Rectangle](http://docs.google.com/java/awt/Rectangle.html) Returns a new Rectangle2D object representing the intersection of this Rectangle2D with the specified Rectangle2D. [**createInverse()**](http://docs.google.com/java/awt/geom/AffineTransform.html#createInverse()) - Method in class java.awt.geom.[AffineTransform](http://docs.google.com/java/awt/geom/AffineTransform.html) Returns an AffineTransform object representing the inverse transformation. [**createItemListener()**](http://docs.google.com/javax/swing/AbstractButton.html#createItemListener()) - Method in class javax.swing.[AbstractButton](http://docs.google.com/javax/swing/AbstractButton.html)   [**createItemListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html#createItemListener()) - Method in class javax.swing.plaf.basic.[BasicComboBoxUI](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html) Creates an ItemListener which will be added to the combo box. [**createItemListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html#createItemListener()) - Method in class javax.swing.plaf.basic.[BasicComboPopup](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html) Creates an ItemListener which will be added to the combo box. [**createJAXBIntrospector()**](http://docs.google.com/javax/xml/bind/JAXBContext.html#createJAXBIntrospector()) - Method in class javax.xml.bind.[JAXBContext](http://docs.google.com/javax/xml/bind/JAXBContext.html) Creates a JAXBIntrospector object that can be used to introspect JAXB objects. [**createKeyboardDownRightListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneUI.html#createKeyboardDownRightListener()) - Method in class javax.swing.plaf.basic.[BasicSplitPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneUI.html) **Deprecated.** *As of Java 2 platform v1.3.* [**createKeyboardEndListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneUI.html#createKeyboardEndListener()) - Method in class javax.swing.plaf.basic.[BasicSplitPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneUI.html) **Deprecated.** *As of Java 2 platform v1.3.* [**createKeyboardHomeListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneUI.html#createKeyboardHomeListener()) - Method in class javax.swing.plaf.basic.[BasicSplitPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneUI.html) **Deprecated.** *As of Java 2 platform v1.3.* [**createKeyboardResizeToggleListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneUI.html#createKeyboardResizeToggleListener()) - Method in class javax.swing.plaf.basic.[BasicSplitPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneUI.html) **Deprecated.** *As of Java 2 platform v1.3.* [**createKeyboardUpLeftListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneUI.html#createKeyboardUpLeftListener()) - Method in class javax.swing.plaf.basic.[BasicSplitPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneUI.html) **Deprecated.** *As of Java 2 platform v1.3.* [**createKeyListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html#createKeyListener()) - Method in class javax.swing.plaf.basic.[BasicComboBoxUI](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html) Creates a KeyListener which will be added to the combo box. [**createKeyListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html#createKeyListener()) - Method in class javax.swing.plaf.basic.[BasicComboPopup](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html) Creates the key listener that will be added to the combo box. [**createKeyListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicTableUI.html#createKeyListener()) - Method in class javax.swing.plaf.basic.[BasicTableUI](http://docs.google.com/javax/swing/plaf/basic/BasicTableUI.html) Creates the key listener for handling keyboard navigation in the JTable. [**createKeyListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#createKeyListener()) - Method in class javax.swing.plaf.basic.[BasicTreeUI](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html) Creates the listener reponsible for getting key events from the tree. [**createKeymap()**](http://docs.google.com/javax/swing/plaf/basic/BasicTextUI.html#createKeymap()) - Method in class javax.swing.plaf.basic.[BasicTextUI](http://docs.google.com/javax/swing/plaf/basic/BasicTextUI.html) Creates the keymap to use for the text component, and installs any necessary bindings into it. [**createLabel(Label)**](http://docs.google.com/java/awt/Toolkit.html#createLabel(java.awt.Label)) - Method in class java.awt.[Toolkit](http://docs.google.com/java/awt/Toolkit.html) Creates this toolkit's implementation of Label using the specified peer interface. [**createLargeAttributeSet(AttributeSet)**](http://docs.google.com/javax/swing/text/html/StyleSheet.html#createLargeAttributeSet(javax.swing.text.AttributeSet)) - Method in class javax.swing.text.html.[StyleSheet](http://docs.google.com/javax/swing/text/html/StyleSheet.html) Creates a large set of attributes that should trade off space for time. [**createLargeAttributeSet(AttributeSet)**](http://docs.google.com/javax/swing/text/StyleContext.html#createLargeAttributeSet(javax.swing.text.AttributeSet)) - Method in class javax.swing.text.[StyleContext](http://docs.google.com/javax/swing/text/StyleContext.html) Create a large set of attributes that should trade off space for time. [**createLayeredPane()**](http://docs.google.com/javax/swing/JRootPane.html#createLayeredPane()) - Method in class javax.swing.[JRootPane](http://docs.google.com/javax/swing/JRootPane.html) Called by the constructor methods to create the default layeredPane. [**createLayout()**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameTitlePane.html#createLayout()) - Method in class javax.swing.plaf.basic.[BasicInternalFrameTitlePane](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameTitlePane.html)   [**createLayout()**](http://docs.google.com/javax/swing/plaf/basic/BasicSpinnerUI.html#createLayout()) - Method in class javax.swing.plaf.basic.[BasicSpinnerUI](http://docs.google.com/javax/swing/plaf/basic/BasicSpinnerUI.html) Create a LayoutManager that manages the editor, nextButton, and previousButton children of the JSpinner. [**createLayout()**](http://docs.google.com/javax/swing/plaf/metal/MetalInternalFrameTitlePane.html#createLayout()) - Method in class javax.swing.plaf.metal.[MetalInternalFrameTitlePane](http://docs.google.com/javax/swing/plaf/metal/MetalInternalFrameTitlePane.html)   [**createLayoutCache()**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#createLayoutCache()) - Method in class javax.swing.plaf.basic.[BasicTreeUI](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html) Creates the object responsible for managing what is expanded, as well as the size of nodes. [**createLayoutManager()**](http://docs.google.com/javax/swing/JViewport.html#createLayoutManager()) - Method in class javax.swing.[JViewport](http://docs.google.com/javax/swing/JViewport.html) Subclassers can override this to install a different layout manager (or null) in the constructor. [**createLayoutManager()**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html#createLayoutManager()) - Method in class javax.swing.plaf.basic.[BasicComboBoxUI](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html) Creates a layout manager for managing the components which make up the combo box. [**createLayoutManager()**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#createLayoutManager()) - Method in class javax.swing.plaf.basic.[BasicInternalFrameUI](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html)   [**createLayoutManager()**](http://docs.google.com/javax/swing/plaf/basic/BasicOptionPaneUI.html#createLayoutManager()) - Method in class javax.swing.plaf.basic.[BasicOptionPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicOptionPaneUI.html)   [**createLayoutManager()**](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html#createLayoutManager()) - Method in class javax.swing.plaf.basic.[BasicTabbedPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html) Invoked by installUI to create a layout manager object to manage the JTabbedPane. [**createLayoutManager()**](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxUI.html#createLayoutManager()) - Method in class javax.swing.plaf.metal.[MetalComboBoxUI](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxUI.html)   [**createLayoutManager()**](http://docs.google.com/javax/swing/plaf/metal/MetalTabbedPaneUI.html#createLayoutManager()) - Method in class javax.swing.plaf.metal.[MetalTabbedPaneUI](http://docs.google.com/javax/swing/plaf/metal/MetalTabbedPaneUI.html)   [**createLeafElement(Element, AttributeSet, int, int)**](http://docs.google.com/javax/swing/text/AbstractDocument.html#createLeafElement(javax.swing.text.Element,%20javax.swing.text.AttributeSet,%20int,%20int)) - Method in class javax.swing.text.[AbstractDocument](http://docs.google.com/javax/swing/text/AbstractDocument.html) Creates a document leaf element. [**createLeafElement(Element, AttributeSet, int, int)**](http://docs.google.com/javax/swing/text/html/HTMLDocument.html#createLeafElement(javax.swing.text.Element,%20javax.swing.text.AttributeSet,%20int,%20int)) - Method in class javax.swing.text.html.[HTMLDocument](http://docs.google.com/javax/swing/text/html/HTMLDocument.html) Creates a document leaf element that directly represents text (doesn't have any children). [**createLeftOneTouchButton()**](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneDivider.html#createLeftOneTouchButton()) - Method in class javax.swing.plaf.basic.[BasicSplitPaneDivider](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneDivider.html) Creates and return an instance of JButton that can be used to collapse the left component in the split pane. [**createLineBidi(int, int)**](http://docs.google.com/java/text/Bidi.html#createLineBidi(int,%20int)) - Method in class java.text.[Bidi](http://docs.google.com/java/text/Bidi.html) Create a Bidi object representing the bidi information on a line of text within the paragraph represented by the current Bidi. [**createLineBorder(Color)**](http://docs.google.com/javax/swing/BorderFactory.html#createLineBorder(java.awt.Color)) - Static method in class javax.swing.[BorderFactory](http://docs.google.com/javax/swing/BorderFactory.html) Creates a line border withe the specified color. [**createLineBorder(Color, int)**](http://docs.google.com/javax/swing/BorderFactory.html#createLineBorder(java.awt.Color,%20int)) - Static method in class javax.swing.[BorderFactory](http://docs.google.com/javax/swing/BorderFactory.html) Creates a line border with the specified color and width. [**createList(List)**](http://docs.google.com/java/awt/Toolkit.html#createList(java.awt.List)) - Method in class java.awt.[Toolkit](http://docs.google.com/java/awt/Toolkit.html) Creates this toolkit's implementation of List using the specified peer interface. [**createList()**](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html#createList()) - Method in class javax.swing.plaf.basic.[BasicComboPopup](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html) Creates the JList used in the popup to display the items in the combo box model. [**createList(JFileChooser)**](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html#createList(javax.swing.JFileChooser)) - Method in class javax.swing.plaf.metal.[MetalFileChooserUI](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html)   [**createListDataListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html#createListDataListener()) - Method in class javax.swing.plaf.basic.[BasicComboBoxUI](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html) Creates a list data listener which will be added to the ComboBoxModel. [**createListDataListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html#createListDataListener()) - Method in class javax.swing.plaf.basic.[BasicComboPopup](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html) Creates a list data listener which will be added to the ComboBoxModel. [**createListDataListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html#createListDataListener()) - Method in class javax.swing.plaf.basic.[BasicListUI](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html) Creates an instance of ListDataListener that's added to the JLists by model as needed. [**createListMouseListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html#createListMouseListener()) - Method in class javax.swing.plaf.basic.[BasicComboPopup](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html) Creates a mouse listener that watches for mouse events in the popup's list. [**createListMouseMotionListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html#createListMouseMotionListener()) - Method in class javax.swing.plaf.basic.[BasicComboPopup](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html) Creates a mouse motion listener that watches for mouse motion events in the popup's list. [**createListSelectionListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html#createListSelectionListener()) - Method in class javax.swing.plaf.basic.[BasicComboPopup](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html) Creates a list selection listener that watches for selection changes in the popup's list. [**createListSelectionListener(JFileChooser)**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#createListSelectionListener(javax.swing.JFileChooser)) - Method in class javax.swing.plaf.basic.[BasicFileChooserUI](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html)   [**createListSelectionListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html#createListSelectionListener()) - Method in class javax.swing.plaf.basic.[BasicListUI](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html) Creates an instance of ListSelectionHandler that's added to the JLists by selectionModel as needed. [**createListSelectionListener(JFileChooser)**](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html#createListSelectionListener(javax.swing.JFileChooser)) - Method in class javax.swing.plaf.metal.[MetalFileChooserUI](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html) Creates a selection listener for the list of files and directories. [**createLoweredBevelBorder()**](http://docs.google.com/javax/swing/BorderFactory.html#createLoweredBevelBorder()) - Static method in class javax.swing.[BorderFactory](http://docs.google.com/javax/swing/BorderFactory.html) Creates a border with a lowered beveled edge, using brighter shades of the component's current background color for highlighting, and darker shading for shadows. [**createLSInput()**](http://docs.google.com/org/w3c/dom/ls/DOMImplementationLS.html#createLSInput()) - Method in interface org.w3c.dom.ls.[DOMImplementationLS](http://docs.google.com/org/w3c/dom/ls/DOMImplementationLS.html) Create a new empty input source object where LSInput.characterStream, LSInput.byteStream , LSInput.stringData LSInput.systemId, LSInput.publicId, LSInput.baseURI, and LSInput.encoding are null, and LSInput.certifiedText is false. [**createLSOutput()**](http://docs.google.com/org/w3c/dom/ls/DOMImplementationLS.html#createLSOutput()) - Method in interface org.w3c.dom.ls.[DOMImplementationLS](http://docs.google.com/org/w3c/dom/ls/DOMImplementationLS.html) Create a new empty output destination object where LSOutput.characterStream, LSOutput.byteStream, LSOutput.systemId, LSOutput.encoding are null. [**createLSParser(short, String)**](http://docs.google.com/org/w3c/dom/ls/DOMImplementationLS.html#createLSParser(short,%20java.lang.String)) - Method in interface org.w3c.dom.ls.[DOMImplementationLS](http://docs.google.com/org/w3c/dom/ls/DOMImplementationLS.html) Create a new LSParser. [**createLSSerializer()**](http://docs.google.com/org/w3c/dom/ls/DOMImplementationLS.html#createLSSerializer()) - Method in interface org.w3c.dom.ls.[DOMImplementationLS](http://docs.google.com/org/w3c/dom/ls/DOMImplementationLS.html) Create a new LSSerializer object. [**createMarshaller()**](http://docs.google.com/javax/xml/bind/JAXBContext.html#createMarshaller()) - Method in class javax.xml.bind.[JAXBContext](http://docs.google.com/javax/xml/bind/JAXBContext.html) Create a Marshaller object that can be used to convert a java content tree into XML data. [**createMatteBorder(int, int, int, int, Color)**](http://docs.google.com/javax/swing/BorderFactory.html#createMatteBorder(int,%20int,%20int,%20int,%20java.awt.Color)) - Static method in class javax.swing.[BorderFactory](http://docs.google.com/javax/swing/BorderFactory.html) Creates a matte-look border using a solid color. [**createMatteBorder(int, int, int, int, Icon)**](http://docs.google.com/javax/swing/BorderFactory.html#createMatteBorder(int,%20int,%20int,%20int,%20javax.swing.Icon)) - Static method in class javax.swing.[BorderFactory](http://docs.google.com/javax/swing/BorderFactory.html) Creates a matte-look border that consists of multiple tiles of a specified icon. [**createMBean(String, ObjectName)**](http://docs.google.com/javax/management/MBeanServer.html#createMBean(java.lang.String,%20javax.management.ObjectName)) - Method in interface javax.management.[MBeanServer](http://docs.google.com/javax/management/MBeanServer.html)   [**createMBean(String, ObjectName, ObjectName)**](http://docs.google.com/javax/management/MBeanServer.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20javax.management.ObjectName)) - Method in interface javax.management.[MBeanServer](http://docs.google.com/javax/management/MBeanServer.html)   [**createMBean(String, ObjectName, Object[], String[])**](http://docs.google.com/javax/management/MBeanServer.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20java.lang.Object%5B%5D,%20java.lang.String%5B%5D)) - Method in interface javax.management.[MBeanServer](http://docs.google.com/javax/management/MBeanServer.html)   [**createMBean(String, ObjectName, ObjectName, Object[], String[])**](http://docs.google.com/javax/management/MBeanServer.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20javax.management.ObjectName,%20java.lang.Object%5B%5D,%20java.lang.String%5B%5D)) - Method in interface javax.management.[MBeanServer](http://docs.google.com/javax/management/MBeanServer.html)   [**createMBean(String, ObjectName)**](http://docs.google.com/javax/management/MBeanServerConnection.html#createMBean(java.lang.String,%20javax.management.ObjectName)) - Method in interface javax.management.[MBeanServerConnection](http://docs.google.com/javax/management/MBeanServerConnection.html) Instantiates and registers an MBean in the MBean server. [**createMBean(String, ObjectName, ObjectName)**](http://docs.google.com/javax/management/MBeanServerConnection.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20javax.management.ObjectName)) - Method in interface javax.management.[MBeanServerConnection](http://docs.google.com/javax/management/MBeanServerConnection.html) Instantiates and registers an MBean in the MBean server. [**createMBean(String, ObjectName, Object[], String[])**](http://docs.google.com/javax/management/MBeanServerConnection.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20java.lang.Object%5B%5D,%20java.lang.String%5B%5D)) - Method in interface javax.management.[MBeanServerConnection](http://docs.google.com/javax/management/MBeanServerConnection.html) Instantiates and registers an MBean in the MBean server. [**createMBean(String, ObjectName, ObjectName, Object[], String[])**](http://docs.google.com/javax/management/MBeanServerConnection.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20javax.management.ObjectName,%20java.lang.Object%5B%5D,%20java.lang.String%5B%5D)) - Method in interface javax.management.[MBeanServerConnection](http://docs.google.com/javax/management/MBeanServerConnection.html) Instantiates and registers an MBean in the MBean server. [**createMBean(String, ObjectName, Subject)**](http://docs.google.com/javax/management/remote/rmi/RMIConnection.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20javax.security.auth.Subject)) - Method in interface javax.management.remote.rmi.[RMIConnection](http://docs.google.com/javax/management/remote/rmi/RMIConnection.html) Handles the method [MBeanServerConnection.createMBean(String, ObjectName)](http://docs.google.com/javax/management/MBeanServerConnection.html#createMBean(java.lang.String,%20javax.management.ObjectName)). [**createMBean(String, ObjectName, ObjectName, Subject)**](http://docs.google.com/javax/management/remote/rmi/RMIConnection.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20javax.management.ObjectName,%20javax.security.auth.Subject)) - Method in interface javax.management.remote.rmi.[RMIConnection](http://docs.google.com/javax/management/remote/rmi/RMIConnection.html) Handles the method [MBeanServerConnection.createMBean(String, ObjectName, ObjectName)](http://docs.google.com/javax/management/MBeanServerConnection.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20javax.management.ObjectName)). [**createMBean(String, ObjectName, MarshalledObject, String[], Subject)**](http://docs.google.com/javax/management/remote/rmi/RMIConnection.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20java.rmi.MarshalledObject,%20java.lang.String%5B%5D,%20javax.security.auth.Subject)) - Method in interface javax.management.remote.rmi.[RMIConnection](http://docs.google.com/javax/management/remote/rmi/RMIConnection.html) Handles the method [MBeanServerConnection.createMBean(String, ObjectName, Object[], String[])](http://docs.google.com/javax/management/MBeanServerConnection.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20java.lang.Object%5B%5D,%20java.lang.String%5B%5D)). [**createMBean(String, ObjectName, ObjectName, MarshalledObject, String[], Subject)**](http://docs.google.com/javax/management/remote/rmi/RMIConnection.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20javax.management.ObjectName,%20java.rmi.MarshalledObject,%20java.lang.String%5B%5D,%20javax.security.auth.Subject)) - Method in interface javax.management.remote.rmi.[RMIConnection](http://docs.google.com/javax/management/remote/rmi/RMIConnection.html) Handles the method [MBeanServerConnection.createMBean(String, ObjectName, ObjectName, Object[], String[])](http://docs.google.com/javax/management/MBeanServerConnection.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20javax.management.ObjectName,%20java.lang.Object%5B%5D,%20java.lang.String%5B%5D)). [**createMBean(String, ObjectName, Subject)**](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20javax.security.auth.Subject)) - Method in class javax.management.remote.rmi.[RMIConnectionImpl](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl.html)   [**createMBean(String, ObjectName, ObjectName, Subject)**](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20javax.management.ObjectName,%20javax.security.auth.Subject)) - Method in class javax.management.remote.rmi.[RMIConnectionImpl](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl.html)   [**createMBean(String, ObjectName, MarshalledObject, String[], Subject)**](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20java.rmi.MarshalledObject,%20java.lang.String%5B%5D,%20javax.security.auth.Subject)) - Method in class javax.management.remote.rmi.[RMIConnectionImpl](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl.html)   [**createMBean(String, ObjectName, ObjectName, MarshalledObject, String[], Subject)**](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20javax.management.ObjectName,%20java.rmi.MarshalledObject,%20java.lang.String%5B%5D,%20javax.security.auth.Subject)) - Method in class javax.management.remote.rmi.[RMIConnectionImpl](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl.html)   [**createMBean(String, ObjectName, MarshalledObject, String[], Subject)**](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl_Stub.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20java.rmi.MarshalledObject,%20java.lang.String%5B%5D,%20javax.security.auth.Subject)) - Method in class javax.management.remote.rmi.[RMIConnectionImpl\_Stub](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl_Stub.html)   [**createMBean(String, ObjectName, ObjectName, MarshalledObject, String[], Subject)**](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl_Stub.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20javax.management.ObjectName,%20java.rmi.MarshalledObject,%20java.lang.String%5B%5D,%20javax.security.auth.Subject)) - Method in class javax.management.remote.rmi.[RMIConnectionImpl\_Stub](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl_Stub.html)   [**createMBean(String, ObjectName, ObjectName, Subject)**](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl_Stub.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20javax.management.ObjectName,%20javax.security.auth.Subject)) - Method in class javax.management.remote.rmi.[RMIConnectionImpl\_Stub](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl_Stub.html)   [**createMBean(String, ObjectName, Subject)**](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl_Stub.html#createMBean(java.lang.String,%20javax.management.ObjectName,%20javax.security.auth.Subject)) - Method in class javax.management.remote.rmi.[RMIConnectionImpl\_Stub](http://docs.google.com/javax/management/remote/rmi/RMIConnectionImpl_Stub.html)   [**createMBeanServer()**](http://docs.google.com/javax/management/MBeanServerFactory.html#createMBeanServer()) - Static method in class javax.management.[MBeanServerFactory](http://docs.google.com/javax/management/MBeanServerFactory.html) Return a new object implementing the MBeanServer interface with a standard default domain name. [**createMBeanServer(String)**](http://docs.google.com/javax/management/MBeanServerFactory.html#createMBeanServer(java.lang.String)) - Static method in class javax.management.[MBeanServerFactory](http://docs.google.com/javax/management/MBeanServerFactory.html) Return a new object implementing the [MBeanServer](http://docs.google.com/javax/management/MBeanServer.html) interface with the specified default domain name. [**createMenu(Menu)**](http://docs.google.com/java/awt/Toolkit.html#createMenu(java.awt.Menu)) - Method in class java.awt.[Toolkit](http://docs.google.com/java/awt/Toolkit.html) Creates this toolkit's implementation of Menu using the specified peer interface. [**createMenuBar(MenuBar)**](http://docs.google.com/java/awt/Toolkit.html#createMenuBar(java.awt.MenuBar)) - Method in class java.awt.[Toolkit](http://docs.google.com/java/awt/Toolkit.html) Creates this toolkit's implementation of MenuBar using the specified peer interface. [**createMenuDragMouseListener(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuItemUI.html#createMenuDragMouseListener(javax.swing.JComponent)) - Method in class javax.swing.plaf.basic.[BasicMenuItemUI](http://docs.google.com/javax/swing/plaf/basic/BasicMenuItemUI.html)   [**createMenuDragMouseListener(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuUI.html#createMenuDragMouseListener(javax.swing.JComponent)) - Method in class javax.swing.plaf.basic.[BasicMenuUI](http://docs.google.com/javax/swing/plaf/basic/BasicMenuUI.html)   [**createMenuItem(MenuItem)**](http://docs.google.com/java/awt/Toolkit.html#createMenuItem(java.awt.MenuItem)) - Method in class java.awt.[Toolkit](http://docs.google.com/java/awt/Toolkit.html) Creates this toolkit's implementation of MenuItem using the specified peer interface. [**createMenuKeyListener(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuItemUI.html#createMenuKeyListener(javax.swing.JComponent)) - Method in class javax.swing.plaf.basic.[BasicMenuItemUI](http://docs.google.com/javax/swing/plaf/basic/BasicMenuItemUI.html)   [**createMenuKeyListener(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuUI.html#createMenuKeyListener(javax.swing.JComponent)) - Method in class javax.swing.plaf.basic.[BasicMenuUI](http://docs.google.com/javax/swing/plaf/basic/BasicMenuUI.html)   [**createMenuListener(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuUI.html#createMenuListener(javax.swing.JComponent)) - Method in class javax.swing.plaf.basic.[BasicMenuUI](http://docs.google.com/javax/swing/plaf/basic/BasicMenuUI.html)   [**createMessage()**](http://docs.google.com/javax/xml/soap/MessageFactory.html#createMessage()) - Method in class javax.xml.soap.[MessageFactory](http://docs.google.com/javax/xml/soap/MessageFactory.html) Creates a new SOAPMessage object with the default SOAPPart, SOAPEnvelope, SOAPBody, and SOAPHeader objects. [**createMessage(MimeHeaders, InputStream)**](http://docs.google.com/javax/xml/soap/MessageFactory.html#createMessage(javax.xml.soap.MimeHeaders,%20java.io.InputStream)) - Method in class javax.xml.soap.[MessageFactory](http://docs.google.com/javax/xml/soap/MessageFactory.html) Internalizes the contents of the given InputStream object into a new SOAPMessage object and returns the SOAPMessage object. [**createMessageArea()**](http://docs.google.com/javax/swing/plaf/basic/BasicOptionPaneUI.html#createMessageArea()) - Method in class javax.swing.plaf.basic.[BasicOptionPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicOptionPaneUI.html) Messaged from installComponents to create a Container containing the body of the message. [**createModel()**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#createModel()) - Method in class javax.swing.plaf.basic.[BasicFileChooserUI](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html)   [**createModelListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicScrollBarUI.html#createModelListener()) - Method in class javax.swing.plaf.basic.[BasicScrollBarUI](http://docs.google.com/javax/swing/plaf/basic/BasicScrollBarUI.html)   [**createMouseInputListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicDesktopIconUI.html#createMouseInputListener()) - Method in class javax.swing.plaf.basic.[BasicDesktopIconUI](http://docs.google.com/javax/swing/plaf/basic/BasicDesktopIconUI.html)   [**createMouseInputListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html#createMouseInputListener()) - Method in class javax.swing.plaf.basic.[BasicListUI](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html) Creates a delegate that implements MouseInputListener. [**createMouseInputListener(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuItemUI.html#createMouseInputListener(javax.swing.JComponent)) - Method in class javax.swing.plaf.basic.[BasicMenuItemUI](http://docs.google.com/javax/swing/plaf/basic/BasicMenuItemUI.html)   [**createMouseInputListener(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuUI.html#createMouseInputListener(javax.swing.JComponent)) - Method in class javax.swing.plaf.basic.[BasicMenuUI](http://docs.google.com/javax/swing/plaf/basic/BasicMenuUI.html)   [**createMouseInputListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicTableHeaderUI.html#createMouseInputListener()) - Method in class javax.swing.plaf.basic.[BasicTableHeaderUI](http://docs.google.com/javax/swing/plaf/basic/BasicTableHeaderUI.html) Creates the mouse listener for the JTableHeader. [**createMouseInputListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicTableUI.html#createMouseInputListener()) - Method in class javax.swing.plaf.basic.[BasicTableUI](http://docs.google.com/javax/swing/plaf/basic/BasicTableUI.html) Creates the mouse listener for the JTable. [**createMouseListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html#createMouseListener()) - Method in class javax.swing.plaf.basic.[BasicComboPopup](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html) Creates a listener that will watch for mouse-press and release events on the combo box. [**createMouseListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html#createMouseListener()) - Method in class javax.swing.plaf.basic.[BasicTabbedPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html)   [**createMouseListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#createMouseListener()) - Method in class javax.swing.plaf.basic.[BasicTreeUI](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html) Creates the listener responsible for updating the selection based on mouse events. [**createMouseMotionListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html#createMouseMotionListener()) - Method in class javax.swing.plaf.basic.[BasicComboPopup](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html) Creates the mouse motion listener which will be added to the combo box. [**createMouseWheelListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicScrollPaneUI.html#createMouseWheelListener()) - Method in class javax.swing.plaf.basic.[BasicScrollPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicScrollPaneUI.html) Creates an instance of MouseWheelListener, which is added to the JScrollPane by installUI(). [**createMultiDocPrintJob()**](http://docs.google.com/javax/print/MultiDocPrintService.html#createMultiDocPrintJob()) - Method in interface javax.print.[MultiDocPrintService](http://docs.google.com/javax/print/MultiDocPrintService.html) Create a job which can print a multiDoc. [**createName(String, String, String)**](http://docs.google.com/javax/xml/soap/SOAPEnvelope.html#createName(java.lang.String,%20java.lang.String,%20java.lang.String)) - Method in interface javax.xml.soap.[SOAPEnvelope](http://docs.google.com/javax/xml/soap/SOAPEnvelope.html) Creates a new Name object initialized with the given local name, namespace prefix, and namespace URI. [**createName(String)**](http://docs.google.com/javax/xml/soap/SOAPEnvelope.html#createName(java.lang.String)) - Method in interface javax.xml.soap.[SOAPEnvelope](http://docs.google.com/javax/xml/soap/SOAPEnvelope.html) Creates a new Name object initialized with the given local name. [**createName(String, String, String)**](http://docs.google.com/javax/xml/soap/SOAPFactory.html#createName(java.lang.String,%20java.lang.String,%20java.lang.String)) - Method in class javax.xml.soap.[SOAPFactory](http://docs.google.com/javax/xml/soap/SOAPFactory.html) Creates a new Name object initialized with the given local name, namespace prefix, and namespace URI. [**createName(String)**](http://docs.google.com/javax/xml/soap/SOAPFactory.html#createName(java.lang.String)) - Method in class javax.xml.soap.[SOAPFactory](http://docs.google.com/javax/xml/soap/SOAPFactory.html) Creates a new Name object initialized with the given local name. [**createName(String, Oid)**](http://docs.google.com/org/ietf/jgss/GSSManager.html#createName(java.lang.String,%20org.ietf.jgss.Oid)) - Method in class org.ietf.jgss.[GSSManager](http://docs.google.com/org/ietf/jgss/GSSManager.html) Factory method to convert a string name from the specified namespace to a GSSName object. [**createName(byte[], Oid)**](http://docs.google.com/org/ietf/jgss/GSSManager.html#createName(byte%5B%5D,%20org.ietf.jgss.Oid)) - Method in class org.ietf.jgss.[GSSManager](http://docs.google.com/org/ietf/jgss/GSSManager.html) Factory method to convert a byte array containing a name from the specified namespace to a GSSName object. [**createName(String, Oid, Oid)**](http://docs.google.com/org/ietf/jgss/GSSManager.html#createName(java.lang.String,%20org.ietf.jgss.Oid,%20org.ietf.jgss.Oid)) - Method in class org.ietf.jgss.[GSSManager](http://docs.google.com/org/ietf/jgss/GSSManager.html) Factory method to convert a string name from the specified namespace to a GSSName object and canonicalize it at the same time for a mechanism. [**createName(byte[], Oid, Oid)**](http://docs.google.com/org/ietf/jgss/GSSManager.html#createName(byte%5B%5D,%20org.ietf.jgss.Oid,%20org.ietf.jgss.Oid)) - Method in class org.ietf.jgss.[GSSManager](http://docs.google.com/org/ietf/jgss/GSSManager.html) Factory method to convert a byte array containing a name from the specified namespace to a GSSName object and canonicalize it at the same time for a mechanism. [**createNamespace(String)**](http://docs.google.com/javax/xml/stream/XMLEventFactory.html#createNamespace(java.lang.String)) - Method in class javax.xml.stream.[XMLEventFactory](http://docs.google.com/javax/xml/stream/XMLEventFactory.html) Create a new default Namespace [**createNamespace(String, String)**](http://docs.google.com/javax/xml/stream/XMLEventFactory.html#createNamespace(java.lang.String,%20java.lang.String)) - Method in class javax.xml.stream.[XMLEventFactory](http://docs.google.com/javax/xml/stream/XMLEventFactory.html) Create a new Namespace [**createNClob()**](http://docs.google.com/java/sql/Connection.html#createNClob()) - Method in interface java.sql.[Connection](http://docs.google.com/java/sql/Connection.html) Constructs an object that implements the NClob interface. [**createNewFile()**](http://docs.google.com/java/io/File.html#createNewFile()) - Method in class java.io.[File](http://docs.google.com/java/io/File.html) Atomically creates a new, empty file named by this abstract pathname if and only if a file with this name does not yet exist. [**createNewFolder(File)**](http://docs.google.com/javax/swing/filechooser/FileSystemView.html#createNewFolder(java.io.File)) - Method in class javax.swing.filechooser.[FileSystemView](http://docs.google.com/javax/swing/filechooser/FileSystemView.html) Creates a new folder with a default folder name. [**createNextButton()**](http://docs.google.com/javax/swing/plaf/basic/BasicSpinnerUI.html#createNextButton()) - Method in class javax.swing.plaf.basic.[BasicSpinnerUI](http://docs.google.com/javax/swing/plaf/basic/BasicSpinnerUI.html) Create a component that will replace the spinner models value with the object returned by spinner.getNextValue. [**createNodeDimensions()**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#createNodeDimensions()) - Method in class javax.swing.plaf.basic.[BasicTreeUI](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html) Creates an instance of NodeDimensions that is able to determine the size of a given node in the tree. [**createNonRolloverBorder()**](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.html#createNonRolloverBorder()) - Method in class javax.swing.plaf.basic.[BasicToolBarUI](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.html) Creates the non rollover border for toolbar components. [**createNonRolloverBorder()**](http://docs.google.com/javax/swing/plaf/metal/MetalToolBarUI.html#createNonRolloverBorder()) - Method in class javax.swing.plaf.metal.[MetalToolBarUI](http://docs.google.com/javax/swing/plaf/metal/MetalToolBarUI.html)   [**createNorthPane(JInternalFrame)**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#createNorthPane(javax.swing.JInternalFrame)) - Method in class javax.swing.plaf.basic.[BasicInternalFrameUI](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html)   [**createNorthPane(JInternalFrame)**](http://docs.google.com/javax/swing/plaf/metal/MetalInternalFrameUI.html#createNorthPane(javax.swing.JInternalFrame)) - Method in class javax.swing.plaf.metal.[MetalInternalFrameUI](http://docs.google.com/javax/swing/plaf/metal/MetalInternalFrameUI.html)   [**createObjectFactory(Object, Hashtable<?, ?>)**](http://docs.google.com/javax/naming/spi/ObjectFactoryBuilder.html#createObjectFactory(java.lang.Object,%20java.util.Hashtable)) - Method in interface javax.naming.spi.[ObjectFactoryBuilder](http://docs.google.com/javax/naming/spi/ObjectFactoryBuilder.html) Creates a new object factory using the environment supplied. [**createOutput(String, String)**](http://docs.google.com/javax/xml/bind/SchemaOutputResolver.html#createOutput(java.lang.String,%20java.lang.String)) - Method in class javax.xml.bind.[SchemaOutputResolver](http://docs.google.com/javax/xml/bind/SchemaOutputResolver.html) Decides where the schema file (of the given namespace URI) will be written, and return it as a [Result](http://docs.google.com/javax/xml/transform/Result.html) object. [**createOutputStreamInstance(Object, boolean, File)**](http://docs.google.com/javax/imageio/spi/ImageOutputStreamSpi.html#createOutputStreamInstance(java.lang.Object,%20boolean,%20java.io.File)) - Method in class javax.imageio.spi.[ImageOutputStreamSpi](http://docs.google.com/javax/imageio/spi/ImageOutputStreamSpi.html) Returns an instance of the ImageOutputStream implementation associated with this service provider. [**createOutputStreamInstance(Object)**](http://docs.google.com/javax/imageio/spi/ImageOutputStreamSpi.html#createOutputStreamInstance(java.lang.Object)) - Method in class javax.imageio.spi.[ImageOutputStreamSpi](http://docs.google.com/javax/imageio/spi/ImageOutputStreamSpi.html) Returns an instance of the ImageOutputStream implementation associated with this service provider. [**createPacked(ColorSpace, int, int, int, int, int, boolean)**](http://docs.google.com/javax/imageio/ImageTypeSpecifier.html#createPacked(java.awt.color.ColorSpace,%20int,%20int,%20int,%20int,%20int,%20boolean)) - Static method in class javax.imageio.[ImageTypeSpecifier](http://docs.google.com/javax/imageio/ImageTypeSpecifier.html) Returns a specifier for a packed image format that will use a DirectColorModel and a packed SampleModel to store each pixel packed into in a single byte, short, or int. [**createPackedRaster(int, int, int, int[], Point)**](http://docs.google.com/java/awt/image/Raster.html#createPackedRaster(int,%20int,%20int,%20int%5B%5D,%20java.awt.Point)) - Static method in class java.awt.image.[Raster](http://docs.google.com/java/awt/image/Raster.html) Creates a Raster based on a SinglePixelPackedSampleModel with the specified data type, width, height, and band masks. [**createPackedRaster(int, int, int, int, int, Point)**](http://docs.google.com/java/awt/image/Raster.html#createPackedRaster(int,%20int,%20int,%20int,%20int,%20java.awt.Point)) - Static method in class java.awt.image.[Raster](http://docs.google.com/java/awt/image/Raster.html) Creates a Raster based on a packed SampleModel with the specified data type, width, height, number of bands, and bits per band. [**createPackedRaster(DataBuffer, int, int, int, int[], Point)**](http://docs.google.com/java/awt/image/Raster.html#createPackedRaster(java.awt.image.DataBuffer,%20int,%20int,%20int,%20int%5B%5D,%20java.awt.Point)) - Static method in class java.awt.image.[Raster](http://docs.google.com/java/awt/image/Raster.html) Creates a Raster based on a SinglePixelPackedSampleModel with the specified DataBuffer, width, height, scanline stride, and band masks. [**createPackedRaster(DataBuffer, int, int, int, Point)**](http://docs.google.com/java/awt/image/Raster.html#createPackedRaster(java.awt.image.DataBuffer,%20int,%20int,%20int,%20java.awt.Point)) - Static method in class java.awt.image.[Raster](http://docs.google.com/java/awt/image/Raster.html) Creates a Raster based on a MultiPixelPackedSampleModel with the specified DataBuffer, width, height, and bits per pixel. [**createPanel(Panel)**](http://docs.google.com/java/awt/Toolkit.html#createPanel(java.awt.Panel)) - Method in class java.awt.[Toolkit](http://docs.google.com/java/awt/Toolkit.html) Creates this toolkit's implementation of Panel using the specified peer interface. [**createParallelGroup()**](http://docs.google.com/javax/swing/GroupLayout.html#createParallelGroup()) - Method in class javax.swing.[GroupLayout](http://docs.google.com/javax/swing/GroupLayout.html) Creates and returns a ParallelGroup with an alignment of Alignment.LEADING. [**createParallelGroup(GroupLayout.Alignment)**](http://docs.google.com/javax/swing/GroupLayout.html#createParallelGroup(javax.swing.GroupLayout.Alignment)) - Method in class javax.swing.[GroupLayout](http://docs.google.com/javax/swing/GroupLayout.html) Creates and returns a ParallelGroup with the specified alignment. [**createParallelGroup(GroupLayout.Alignment, boolean)**](http://docs.google.com/javax/swing/GroupLayout.html#createParallelGroup(javax.swing.GroupLayout.Alignment,%20boolean)) - Method in class javax.swing.[GroupLayout](http://docs.google.com/javax/swing/GroupLayout.html) Creates and returns a ParallelGroup with the specified alignment and resize behavior. [**createPopup()**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html#createPopup()) - Method in class javax.swing.plaf.basic.[BasicComboBoxUI](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html) Creates the popup portion of the combo box. [**createPopup()**](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxUI.html#createPopup()) - Method in class javax.swing.plaf.metal.[MetalComboBoxUI](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxUI.html)   [**createPopupMenu(PopupMenu)**](http://docs.google.com/java/awt/Toolkit.html#createPopupMenu(java.awt.PopupMenu)) - Method in class java.awt.[Toolkit](http://docs.google.com/java/awt/Toolkit.html) Creates this toolkit's implementation of PopupMenu using the specified peer interface. [**createPosition(int)**](http://docs.google.com/javax/swing/text/AbstractDocument.Content.html#createPosition(int)) - Method in interface javax.swing.text.[AbstractDocument.Content](http://docs.google.com/javax/swing/text/AbstractDocument.Content.html) Creates a position within the content that will track change as the content is mutated. [**createPosition(int)**](http://docs.google.com/javax/swing/text/AbstractDocument.html#createPosition(int)) - Method in class javax.swing.text.[AbstractDocument](http://docs.google.com/javax/swing/text/AbstractDocument.html) Returns a position that will track change as the document is altered. [**createPosition(int)**](http://docs.google.com/javax/swing/text/Document.html#createPosition(int)) - Method in interface javax.swing.text.[Document](http://docs.google.com/javax/swing/text/Document.html) This method allows an application to mark a place in a sequence of character content. [**createPosition(int)**](http://docs.google.com/javax/swing/text/GapContent.html#createPosition(int)) - Method in class javax.swing.text.[GapContent](http://docs.google.com/javax/swing/text/GapContent.html) Creates a position within the content that will track change as the content is mutated. [**createPosition(int)**](http://docs.google.com/javax/swing/text/StringContent.html#createPosition(int)) - Method in class javax.swing.text.[StringContent](http://docs.google.com/javax/swing/text/StringContent.html) Creates a position within the content that will track change as the content is mutated. [**createPreviousButton()**](http://docs.google.com/javax/swing/plaf/basic/BasicSpinnerUI.html#createPreviousButton()) - Method in class javax.swing.plaf.basic.[BasicSpinnerUI](http://docs.google.com/javax/swing/plaf/basic/BasicSpinnerUI.html) Create a component that will replace the spinner models value with the object returned by spinner.getPreviousValue. [**createPrintJob()**](http://docs.google.com/javax/print/PrintService.html#createPrintJob()) - Method in interface javax.print.[PrintService](http://docs.google.com/javax/print/PrintService.html) Creates and returns a PrintJob capable of handling data from any of the supported document flavors. [**createProcessingInstruction(String, String)**](http://docs.google.com/javax/xml/stream/XMLEventFactory.html#createProcessingInstruction(java.lang.String,%20java.lang.String)) - Method in class javax.xml.stream.[XMLEventFactory](http://docs.google.com/javax/xml/stream/XMLEventFactory.html) Create a processing instruction [**createProcessingInstruction(String, String)**](http://docs.google.com/org/w3c/dom/Document.html#createProcessingInstruction(java.lang.String,%20java.lang.String)) - Method in interface org.w3c.dom.[Document](http://docs.google.com/org/w3c/dom/Document.html) Creates a ProcessingInstruction node given the specified name and data strings. [**createPropertyChangeListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicColorChooserUI.html#createPropertyChangeListener()) - Method in class javax.swing.plaf.basic.[BasicColorChooserUI](http://docs.google.com/javax/swing/plaf/basic/BasicColorChooserUI.html)   [**createPropertyChangeListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html#createPropertyChangeListener()) - Method in class javax.swing.plaf.basic.[BasicComboBoxUI](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html) Creates a PropertyChangeListener which will be added to the combo box. [**createPropertyChangeListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html#createPropertyChangeListener()) - Method in class javax.swing.plaf.basic.[BasicComboPopup](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html) Creates a PropertyChangeListener which will be added to the combo box. [**createPropertyChangeListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicDesktopPaneUI.html#createPropertyChangeListener()) - Method in class javax.swing.plaf.basic.[BasicDesktopPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicDesktopPaneUI.html) Returns the PropertyChangeListener to install on the JDesktopPane. [**createPropertyChangeListener(JFileChooser)**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#createPropertyChangeListener(javax.swing.JFileChooser)) - Method in class javax.swing.plaf.basic.[BasicFileChooserUI](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html)   [**createPropertyChangeListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameTitlePane.html#createPropertyChangeListener()) - Method in class javax.swing.plaf.basic.[BasicInternalFrameTitlePane](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameTitlePane.html)   [**createPropertyChangeListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#createPropertyChangeListener()) - Method in class javax.swing.plaf.basic.[BasicInternalFrameUI](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html)   [**createPropertyChangeListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html#createPropertyChangeListener()) - Method in class javax.swing.plaf.basic.[BasicListUI](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html) Creates an instance of PropertyChangeHandler that's added to the JList by installUI(). [**createPropertyChangeListener(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuItemUI.html#createPropertyChangeListener(javax.swing.JComponent)) - Method in class javax.swing.plaf.basic.[BasicMenuItemUI](http://docs.google.com/javax/swing/plaf/basic/BasicMenuItemUI.html) Creates a PropertyChangeListener which will be added to the menu item. [**createPropertyChangeListener(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuUI.html#createPropertyChangeListener(javax.swing.JComponent)) - Method in class javax.swing.plaf.basic.[BasicMenuUI](http://docs.google.com/javax/swing/plaf/basic/BasicMenuUI.html)   [**createPropertyChangeListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicOptionPaneUI.html#createPropertyChangeListener()) - Method in class javax.swing.plaf.basic.[BasicOptionPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicOptionPaneUI.html)   [**createPropertyChangeListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicScrollBarUI.html#createPropertyChangeListener()) - Method in class javax.swing.plaf.basic.[BasicScrollBarUI](http://docs.google.com/javax/swing/plaf/basic/BasicScrollBarUI.html)   [**createPropertyChangeListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicScrollPaneUI.html#createPropertyChangeListener()) - Method in class javax.swing.plaf.basic.[BasicScrollPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicScrollPaneUI.html) Creates an instance of PropertyChangeListener that's added to the JScrollPane by installUI(). [**createPropertyChangeListener(JSlider)**](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html#createPropertyChangeListener(javax.swing.JSlider)) - Method in class javax.swing.plaf.basic.[BasicSliderUI](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html)   [**createPropertyChangeListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicSpinnerUI.html#createPropertyChangeListener()) - Method in class javax.swing.plaf.basic.[BasicSpinnerUI](http://docs.google.com/javax/swing/plaf/basic/BasicSpinnerUI.html) Create a PropertyChangeListener that can be added to the JSpinner itself. [**createPropertyChangeListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneUI.html#createPropertyChangeListener()) - Method in class javax.swing.plaf.basic.[BasicSplitPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneUI.html) Creates a PropertyChangeListener for the JSplitPane UI. [**createPropertyChangeListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html#createPropertyChangeListener()) - Method in class javax.swing.plaf.basic.[BasicTabbedPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html)   [**createPropertyChangeListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#createPropertyChangeListener()) - Method in class javax.swing.plaf.basic.[BasicTreeUI](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html) Creates a listener that is responsible that updates the UI based on how the tree changes. [**createPropertyChangeListener()**](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxUI.html#createPropertyChangeListener()) - Method in class javax.swing.plaf.metal.[MetalComboBoxUI](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxUI.html)   [**createPropertyChangeListener(JFileChooser)**](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html#createPropertyChangeListener(javax.swing.JFileChooser)) - Method in class javax.swing.plaf.metal.[MetalFileChooserUI](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html)   [**createPropertyChangeListener()**](http://docs.google.com/javax/swing/plaf/metal/MetalInternalFrameTitlePane.html#createPropertyChangeListener()) - Method in class javax.swing.plaf.metal.[MetalInternalFrameTitlePane](http://docs.google.com/javax/swing/plaf/metal/MetalInternalFrameTitlePane.html)   [**createPropertyChangeListener()**](http://docs.google.com/javax/swing/plaf/metal/MetalScrollBarUI.html#createPropertyChangeListener()) - Method in class javax.swing.plaf.metal.[MetalScrollBarUI](http://docs.google.com/javax/swing/plaf/metal/MetalScrollBarUI.html)   [**createPropertyChangeListener(JSlider)**](http://docs.google.com/javax/swing/plaf/metal/MetalSliderUI.html#createPropertyChangeListener(javax.swing.JSlider)) - Method in class javax.swing.plaf.metal.[MetalSliderUI](http://docs.google.com/javax/swing/plaf/metal/MetalSliderUI.html)   [**createPropertyEditor(Object)**](http://docs.google.com/java/beans/PropertyDescriptor.html#createPropertyEditor(java.lang.Object)) - Method in class java.beans.[PropertyDescriptor](http://docs.google.com/java/beans/PropertyDescriptor.html) Constructs an instance of a property editor using the current property editor class. [**createPropertyListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.html#createPropertyListener()) - Method in class javax.swing.plaf.basic.[BasicToolBarUI](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.html)   [**createQName(String, String)**](http://docs.google.com/javax/xml/soap/SOAPElement.html#createQName(java.lang.String,%20java.lang.String)) - Method in interface javax.xml.soap.[SOAPElement](http://docs.google.com/javax/xml/soap/SOAPElement.html) Creates a QName whose namespace URI is the one associated with the parameter, prefix, in the context of this SOAPElement. [**createRaisedBevelBorder()**](http://docs.google.com/javax/swing/BorderFactory.html#createRaisedBevelBorder()) - Static method in class javax.swing.[BorderFactory](http://docs.google.com/javax/swing/BorderFactory.html) Creates a border with a raised beveled edge, using brighter shades of the component's current background color for highlighting, and darker shading for shadows. [**createRaster(SampleModel, DataBuffer, Point)**](http://docs.google.com/java/awt/image/Raster.html#createRaster(java.awt.image.SampleModel,%20java.awt.image.DataBuffer,%20java.awt.Point)) - Static method in class java.awt.image.[Raster](http://docs.google.com/java/awt/image/Raster.html) Creates a Raster with the specified SampleModel and DataBuffer. [**createReaderInstance()**](http://docs.google.com/javax/imageio/spi/ImageReaderSpi.html#createReaderInstance()) - Method in class javax.imageio.spi.[ImageReaderSpi](http://docs.google.com/javax/imageio/spi/ImageReaderSpi.html) Returns an instance of the ImageReader implementation associated with this service provider. [**createReaderInstance(Object)**](http://docs.google.com/javax/imageio/spi/ImageReaderSpi.html#createReaderInstance(java.lang.Object)) - Method in class javax.imageio.spi.[ImageReaderSpi](http://docs.google.com/javax/imageio/spi/ImageReaderSpi.html) Returns an instance of the ImageReader implementation associated with this service provider. [**createRegistry(int)**](http://docs.google.com/java/rmi/registry/LocateRegistry.html#createRegistry(int)) - Static method in class java.rmi.registry.[LocateRegistry](http://docs.google.com/java/rmi/registry/LocateRegistry.html) Creates and exports a Registry instance on the local host that accepts requests on the specified port. [**createRegistry(int, RMIClientSocketFactory, RMIServerSocketFactory)**](http://docs.google.com/java/rmi/registry/LocateRegistry.html#createRegistry(int,%20java.rmi.server.RMIClientSocketFactory,%20java.rmi.server.RMIServerSocketFactory)) - Static method in class java.rmi.registry.[LocateRegistry](http://docs.google.com/java/rmi/registry/LocateRegistry.html) Creates and exports a Registry instance on the local host that uses custom socket factories for communication with that instance. [**createRelation(String, String, RoleList)**](http://docs.google.com/javax/management/relation/RelationService.html#createRelation(java.lang.String,%20java.lang.String,%20javax.management.relation.RoleList)) - Method in class javax.management.relation.[RelationService](http://docs.google.com/javax/management/relation/RelationService.html) Creates a simple relation (represented by a RelationSupport object) of given relation type, and adds it in the Relation Service. [**createRelation(String, String, RoleList)**](http://docs.google.com/javax/management/relation/RelationServiceMBean.html#createRelation(java.lang.String,%20java.lang.String,%20javax.management.relation.RoleList)) - Method in interface javax.management.relation.[RelationServiceMBean](http://docs.google.com/javax/management/relation/RelationServiceMBean.html) Creates a simple relation (represented by a RelationSupport object) of given relation type, and adds it in the Relation Service. [**createRelationType(String, RoleInfo[])**](http://docs.google.com/javax/management/relation/RelationService.html#createRelationType(java.lang.String,%20javax.management.relation.RoleInfo%5B%5D)) - Method in class javax.management.relation.[RelationService](http://docs.google.com/javax/management/relation/RelationService.html) Creates a relation type (a RelationTypeSupport object) with given role infos (provided by the RoleInfo objects), and adds it in the Relation Service. [**createRelationType(String, RoleInfo[])**](http://docs.google.com/javax/management/relation/RelationServiceMBean.html#createRelationType(java.lang.String,%20javax.management.relation.RoleInfo%5B%5D)) - Method in interface javax.management.relation.[RelationServiceMBean](http://docs.google.com/javax/management/relation/RelationServiceMBean.html) Creates a relation type (RelationTypeSupport object) with given role infos (provided by the RoleInfo objects), and adds it in the Relation Service. [**createRenderer()**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html#createRenderer()) - Method in class javax.swing.plaf.basic.[BasicComboBoxUI](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html) Creates the default renderer that will be used in a non-editiable combo box. [**createRendering(RenderContext)**](http://docs.google.com/java/awt/image/renderable/RenderableImage.html#createRendering(java.awt.image.renderable.RenderContext)) - Method in interface java.awt.image.renderable.[RenderableImage](http://docs.google.com/java/awt/image/renderable/RenderableImage.html) Creates a RenderedImage that represented a rendering of this image using a given RenderContext. [**createRendering(RenderContext)**](http://docs.google.com/java/awt/image/renderable/RenderableImageOp.html#createRendering(java.awt.image.renderable.RenderContext)) - Method in class java.awt.image.renderable.[RenderableImageOp](http://docs.google.com/java/awt/image/renderable/RenderableImageOp.html) Creates a RenderedImage which represents this RenderableImageOp (including its Renderable sources) rendered according to the given RenderContext. [**createReply()**](http://docs.google.com/org/omg/CORBA/portable/ResponseHandler.html#createReply()) - Method in interface org.omg.CORBA.portable.[ResponseHandler](http://docs.google.com/org/omg/CORBA/portable/ResponseHandler.html) Called by the servant during a method invocation. [**createResource(JavaFileManager.Location, CharSequence, CharSequence, Element...)**](http://docs.google.com/javax/annotation/processing/Filer.html#createResource(javax.tools.JavaFileManager.Location,%20java.lang.CharSequence,%20java.lang.CharSequence,%20javax.lang.model.element.Element...)) - Method in interface javax.annotation.processing.[Filer](http://docs.google.com/javax/annotation/processing/Filer.html) Creates a new auxiliary resource file for writing and returns a file object for it. [**createRightOneTouchButton()**](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneDivider.html#createRightOneTouchButton()) - Method in class javax.swing.plaf.basic.[BasicSplitPaneDivider](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneDivider.html) Creates and return an instance of JButton that can be used to collapse the right component in the split pane. [**createRigidArea(Dimension)**](http://docs.google.com/javax/swing/Box.html#createRigidArea(java.awt.Dimension)) - Static method in class javax.swing.[Box](http://docs.google.com/javax/swing/Box.html) Creates an invisible component that's always the specified size. [**createRolloverBorder()**](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.html#createRolloverBorder()) - Method in class javax.swing.plaf.basic.[BasicToolBarUI](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.html) Creates a rollover border for toolbar components. [**createRolloverBorder()**](http://docs.google.com/javax/swing/plaf/metal/MetalToolBarUI.html#createRolloverBorder()) - Method in class javax.swing.plaf.metal.[MetalToolBarUI](http://docs.google.com/javax/swing/plaf/metal/MetalToolBarUI.html)   [**createRolloverListener()**](http://docs.google.com/javax/swing/plaf/metal/MetalToolBarUI.html#createRolloverListener()) - Method in class javax.swing.plaf.metal.[MetalToolBarUI](http://docs.google.com/javax/swing/plaf/metal/MetalToolBarUI.html) Creates a property change listener that will be added to the JToolBar. [**createRootLayout()**](http://docs.google.com/javax/swing/JRootPane.html#createRootLayout()) - Method in class javax.swing.[JRootPane](http://docs.google.com/javax/swing/JRootPane.html) Called by the constructor methods to create the default layoutManager. [**createRootPane()**](http://docs.google.com/javax/swing/JApplet.html#createRootPane()) - Method in class javax.swing.[JApplet](http://docs.google.com/javax/swing/JApplet.html) Called by the constructor methods to create the default rootPane. [**createRootPane()**](http://docs.google.com/javax/swing/JDialog.html#createRootPane()) - Method in class javax.swing.[JDialog](http://docs.google.com/javax/swing/JDialog.html) Called by the constructor methods to create the default rootPane. [**createRootPane()**](http://docs.google.com/javax/swing/JFrame.html#createRootPane()) - Method in class javax.swing.[JFrame](http://docs.google.com/javax/swing/JFrame.html) Called by the constructor methods to create the default rootPane. [**createRootPane()**](http://docs.google.com/javax/swing/JInternalFrame.html#createRootPane()) - Method in class javax.swing.[JInternalFrame](http://docs.google.com/javax/swing/JInternalFrame.html) Called by the constructor to set up the JRootPane. [**createRootPane()**](http://docs.google.com/javax/swing/JWindow.html#createRootPane()) - Method in class javax.swing.[JWindow](http://docs.google.com/javax/swing/JWindow.html) Called by the constructor methods to create the default rootPane. [**createRow()**](http://docs.google.com/javax/swing/text/FlowView.html#createRow()) - Method in class javax.swing.text.[FlowView](http://docs.google.com/javax/swing/text/FlowView.html) Create a View that should be used to hold a a rows worth of children in a flow. [**createRow()**](http://docs.google.com/javax/swing/text/ParagraphView.html#createRow()) - Method in class javax.swing.text.[ParagraphView](http://docs.google.com/javax/swing/text/ParagraphView.html) Create a View that should be used to hold a a row's worth of children in a flow. [**createSaslClient(String[], String, String, String, Map<String, ?>, CallbackHandler)**](http://docs.google.com/javax/security/sasl/Sasl.html#createSaslClient(java.lang.String%5B%5D,%20java.lang.String,%20java.lang.String,%20java.lang.String,%20java.util.Map,%20javax.security.auth.callback.CallbackHandler)) - Static method in class javax.security.sasl.[Sasl](http://docs.google.com/javax/security/sasl/Sasl.html) Creates a SaslClient using the parameters supplied. [**createSaslClient(String[], String, String, String, Map<String, ?>, CallbackHandler)**](http://docs.google.com/javax/security/sasl/SaslClientFactory.html#createSaslClient(java.lang.String%5B%5D,%20java.lang.String,%20java.lang.String,%20java.lang.String,%20java.util.Map,%20javax.security.auth.callback.CallbackHandler)) - Method in interface javax.security.sasl.[SaslClientFactory](http://docs.google.com/javax/security/sasl/SaslClientFactory.html) Creates a SaslClient using the parameters supplied. [**createSaslServer(String, String, String, Map<String, ?>, CallbackHandler)**](http://docs.google.com/javax/security/sasl/Sasl.html#createSaslServer(java.lang.String,%20java.lang.String,%20java.lang.String,%20java.util.Map,%20javax.security.auth.callback.CallbackHandler)) - Static method in class javax.security.sasl.[Sasl](http://docs.google.com/javax/security/sasl/Sasl.html) Creates a SaslServer for the specified mechanism. [**createSaslServer(String, String, String, Map<String, ?>, CallbackHandler)**](http://docs.google.com/javax/security/sasl/SaslServerFactory.html#createSaslServer(java.lang.String,%20java.lang.String,%20java.lang.String,%20java.util.Map,%20javax.security.auth.callback.CallbackHandler)) - Method in interface javax.security.sasl.[SaslServerFactory](http://docs.google.com/javax/security/sasl/SaslServerFactory.html) Creates a SaslServer using the parameters supplied. [**createScaledRendering(int, int, RenderingHints)**](http://docs.google.com/java/awt/image/renderable/RenderableImage.html#createScaledRendering(int,%20int,%20java.awt.RenderingHints)) - Method in interface java.awt.image.renderable.[RenderableImage](http://docs.google.com/java/awt/image/renderable/RenderableImage.html) Creates a RenderedImage instance of this image with width w, and height h in pixels. [**createScaledRendering(int, int, RenderingHints)**](http://docs.google.com/java/awt/image/renderable/RenderableImageOp.html#createScaledRendering(int,%20int,%20java.awt.RenderingHints)) - Method in class java.awt.image.renderable.[RenderableImageOp](http://docs.google.com/java/awt/image/renderable/RenderableImageOp.html) Creates a RenderedImage instance of this image with width w, and height h in pixels. [**createScreenCapture(Rectangle)**](http://docs.google.com/java/awt/Robot.html#createScreenCapture(java.awt.Rectangle)) - Method in class java.awt.[Robot](http://docs.google.com/java/awt/Robot.html) Creates an image containing pixels read from the screen. [**createScrollbar(Scrollbar)**](http://docs.google.com/java/awt/Toolkit.html#createScrollbar(java.awt.Scrollbar)) - Method in class java.awt.[Toolkit](http://docs.google.com/java/awt/Toolkit.html) Creates this toolkit's implementation of Scrollbar using the specified peer interface. [**createScrollBarSwapListener()**](http://docs.google.com/javax/swing/plaf/metal/MetalScrollPaneUI.html#createScrollBarSwapListener()) - Method in class javax.swing.plaf.metal.[MetalScrollPaneUI](http://docs.google.com/javax/swing/plaf/metal/MetalScrollPaneUI.html)   [**createScrollButton(int)**](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html#createScrollButton(int)) - Method in class javax.swing.plaf.basic.[BasicTabbedPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html) Creates and returns a JButton that will provide the user with a way to scroll the tabs in a particular direction. [**createScroller()**](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html#createScroller()) - Method in class javax.swing.plaf.basic.[BasicComboPopup](http://docs.google.com/javax/swing/plaf/basic/BasicComboPopup.html) Creates the scroll pane which houses the scrollable list. [**createScrollListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicScrollBarUI.html#createScrollListener()) - Method in class javax.swing.plaf.basic.[BasicScrollBarUI](http://docs.google.com/javax/swing/plaf/basic/BasicScrollBarUI.html)   [**createScrollListener(JSlider)**](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html#createScrollListener(javax.swing.JSlider)) - Method in class javax.swing.plaf.basic.[BasicSliderUI](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html)   [**createScrollPane(ScrollPane)**](http://docs.google.com/java/awt/Toolkit.html#createScrollPane(java.awt.ScrollPane)) - Method in class java.awt.[Toolkit](http://docs.google.com/java/awt/Toolkit.html) Creates this toolkit's implementation of ScrollPane using the specified peer interface. [**createScrollPaneForTable(JTable)**](http://docs.google.com/javax/swing/JTable.html#createScrollPaneForTable(javax.swing.JTable)) - Static method in class javax.swing.[JTable](http://docs.google.com/javax/swing/JTable.html) **Deprecated.** *As of Swing version 1.0.2, replaced by new JScrollPane(aTable).* [**createSelectionModel()**](http://docs.google.com/javax/swing/JList.html#createSelectionModel()) - Method in class javax.swing.[JList](http://docs.google.com/javax/swing/JList.html) Returns an instance of DefaultListSelectionModel; called during construction to initialize the list's selection model property. [**createSelectionModel()**](http://docs.google.com/javax/swing/table/DefaultTableColumnModel.html#createSelectionModel()) - Method in class javax.swing.table.[DefaultTableColumnModel](http://docs.google.com/javax/swing/table/DefaultTableColumnModel.html) Creates a new default list selection model. [**createSelectionModelPropertyChangeListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#createSelectionModelPropertyChangeListener()) - Method in class javax.swing.plaf.basic.[BasicTreeUI](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html) Creates the listener responsible for getting property change events from the selection model. [**createSeparator()**](http://docs.google.com/javax/swing/plaf/basic/BasicOptionPaneUI.html#createSeparator()) - Method in class javax.swing.plaf.basic.[BasicOptionPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicOptionPaneUI.html)   [**createSequentialGroup()**](http://docs.google.com/javax/swing/GroupLayout.html#createSequentialGroup()) - Method in class javax.swing.[GroupLayout](http://docs.google.com/javax/swing/GroupLayout.html) Creates and returns a SequentialGroup. [**createServerSocket(int)**](http://docs.google.com/java/rmi/server/RMIServerSocketFactory.html#createServerSocket(int)) - Method in interface java.rmi.server.[RMIServerSocketFactory](http://docs.google.com/java/rmi/server/RMIServerSocketFactory.html) Create a server socket on the specified port (port 0 indicates an anonymous port). [**createServerSocket(int)**](http://docs.google.com/java/rmi/server/RMISocketFactory.html#createServerSocket(int)) - Method in class java.rmi.server.[RMISocketFactory](http://docs.google.com/java/rmi/server/RMISocketFactory.html) Create a server socket on the specified port (port 0 indicates an anonymous port). [**createServerSocket()**](http://docs.google.com/javax/net/ServerSocketFactory.html#createServerSocket()) - Method in class javax.net.[ServerSocketFactory](http://docs.google.com/javax/net/ServerSocketFactory.html) Returns an unbound server socket. [**createServerSocket(int)**](http://docs.google.com/javax/net/ServerSocketFactory.html#createServerSocket(int)) - Method in class javax.net.[ServerSocketFactory](http://docs.google.com/javax/net/ServerSocketFactory.html) Returns a server socket bound to the specified port. [**createServerSocket(int, int)**](http://docs.google.com/javax/net/ServerSocketFactory.html#createServerSocket(int,%20int)) - Method in class javax.net.[ServerSocketFactory](http://docs.google.com/javax/net/ServerSocketFactory.html) Returns a server socket bound to the specified port, and uses the specified connection backlog. [**createServerSocket(int, int, InetAddress)**](http://docs.google.com/javax/net/ServerSocketFactory.html#createServerSocket(int,%20int,%20java.net.InetAddress)) - Method in class javax.net.[ServerSocketFactory](http://docs.google.com/javax/net/ServerSocketFactory.html) Returns a server socket bound to the specified port, with a specified listen backlog and local IP. [**createServerSocket(int)**](http://docs.google.com/javax/rmi/ssl/SslRMIServerSocketFactory.html#createServerSocket(int)) - Method in class javax.rmi.ssl.[SslRMIServerSocketFactory](http://docs.google.com/javax/rmi/ssl/SslRMIServerSocketFactory.html) Creates a server socket that accepts SSL connections configured according to this factory's SSL socket configuration parameters. [**createServiceDelegate(URL, QName, Class)**](http://docs.google.com/javax/xml/ws/spi/Provider.html#createServiceDelegate(java.net.URL,%20javax.xml.namespace.QName,%20java.lang.Class)) - Method in class javax.xml.ws.spi.[Provider](http://docs.google.com/javax/xml/ws/spi/Provider.html) Creates a service delegate object. [**createShared()**](http://docs.google.com/javax/sql/rowset/CachedRowSet.html#createShared()) - Method in interface javax.sql.rowset.[CachedRowSet](http://docs.google.com/javax/sql/rowset/CachedRowSet.html) Returns a new RowSet object backed by the same data as that of this CachedRowSet object. [**createSmallAttributeSet(AttributeSet)**](http://docs.google.com/javax/swing/text/html/StyleSheet.html#createSmallAttributeSet(javax.swing.text.AttributeSet)) - Method in class javax.swing.text.html.[StyleSheet](http://docs.google.com/javax/swing/text/html/StyleSheet.html) Creates a compact set of attributes that might be shared. [**createSmallAttributeSet(AttributeSet)**](http://docs.google.com/javax/swing/text/StyleContext.html#createSmallAttributeSet(javax.swing.text.AttributeSet)) - Method in class javax.swing.text.[StyleContext](http://docs.google.com/javax/swing/text/StyleContext.html) Create a compact set of attributes that might be shared. [**createSocket(String, int)**](http://docs.google.com/java/rmi/server/RMIClientSocketFactory.html#createSocket(java.lang.String,%20int)) - Method in interface java.rmi.server.[RMIClientSocketFactory](http://docs.google.com/java/rmi/server/RMIClientSocketFactory.html) Create a client socket connected to the specified host and port. [**createSocket(String, int)**](http://docs.google.com/java/rmi/server/RMISocketFactory.html#createSocket(java.lang.String,%20int)) - Method in class java.rmi.server.[RMISocketFactory](http://docs.google.com/java/rmi/server/RMISocketFactory.html) Creates a client socket connected to the specified host and port. [**createSocket()**](http://docs.google.com/javax/net/SocketFactory.html#createSocket()) - Method in class javax.net.[SocketFactory](http://docs.google.com/javax/net/SocketFactory.html) Creates an unconnected socket. [**createSocket(String, int)**](http://docs.google.com/javax/net/SocketFactory.html#createSocket(java.lang.String,%20int)) - Method in class javax.net.[SocketFactory](http://docs.google.com/javax/net/SocketFactory.html) Creates a socket and connects it to the specified remote host at the specified remote port. [**createSocket(String, int, InetAddress, int)**](http://docs.google.com/javax/net/SocketFactory.html#createSocket(java.lang.String,%20int,%20java.net.InetAddress,%20int)) - Method in class javax.net.[SocketFactory](http://docs.google.com/javax/net/SocketFactory.html) Creates a socket and connects it to the specified remote host on the specified remote port. [**createSocket(InetAddress, int)**](http://docs.google.com/javax/net/SocketFactory.html#createSocket(java.net.InetAddress,%20int)) - Method in class javax.net.[SocketFactory](http://docs.google.com/javax/net/SocketFactory.html) Creates a socket and connects it to the specified port number at the specified address. [**createSocket(InetAddress, int, InetAddress, int)**](http://docs.google.com/javax/net/SocketFactory.html#createSocket(java.net.InetAddress,%20int,%20java.net.InetAddress,%20int)) - Method in class javax.net.[SocketFactory](http://docs.google.com/javax/net/SocketFactory.html) Creates a socket and connect it to the specified remote address on the specified remote port. [**createSocket(Socket, String, int, boolean)**](http://docs.google.com/javax/net/ssl/SSLSocketFactory.html#createSocket(java.net.Socket,%20java.lang.String,%20int,%20boolean)) - Method in class javax.net.ssl.[SSLSocketFactory](http://docs.google.com/javax/net/ssl/SSLSocketFactory.html) Returns a socket layered over an existing socket connected to the named host, at the given port. [**createSocket(String, int)**](http://docs.google.com/javax/rmi/ssl/SslRMIClientSocketFactory.html#createSocket(java.lang.String,%20int)) - Method in class javax.rmi.ssl.[SslRMIClientSocketFactory](http://docs.google.com/javax/rmi/ssl/SslRMIClientSocketFactory.html) Creates an SSL socket. [**createSocketImpl()**](http://docs.google.com/java/net/SocketImplFactory.html#createSocketImpl()) - Method in interface java.net.[SocketImplFactory](http://docs.google.com/java/net/SocketImplFactory.html) Creates a new SocketImpl instance. [**createSourceFile(CharSequence, Element...)**](http://docs.google.com/javax/annotation/processing/Filer.html#createSourceFile(java.lang.CharSequence,%20javax.lang.model.element.Element...)) - Method in interface javax.annotation.processing.[Filer](http://docs.google.com/javax/annotation/processing/Filer.html) Creates a new source file and returns an object to allow writing to it. [**createSouthPane(JInternalFrame)**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#createSouthPane(javax.swing.JInternalFrame)) - Method in class javax.swing.plaf.basic.[BasicInternalFrameUI](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html)   [**createSpace(String)**](http://docs.google.com/javax/xml/stream/XMLEventFactory.html#createSpace(java.lang.String)) - Method in class javax.xml.stream.[XMLEventFactory](http://docs.google.com/javax/xml/stream/XMLEventFactory.html) Create a Characters event with the isSpace flag set to true [**createSQLXML()**](http://docs.google.com/java/sql/Connection.html#createSQLXML()) - Method in interface java.sql.[Connection](http://docs.google.com/java/sql/Connection.html) Constructs an object that implements the SQLXML interface. [**createSSLEngine()**](http://docs.google.com/javax/net/ssl/SSLContext.html#createSSLEngine()) - Method in class javax.net.ssl.[SSLContext](http://docs.google.com/javax/net/ssl/SSLContext.html) Creates a new SSLEngine using this context. [**createSSLEngine(String, int)**](http://docs.google.com/javax/net/ssl/SSLContext.html#createSSLEngine(java.lang.String,%20int)) - Method in class javax.net.ssl.[SSLContext](http://docs.google.com/javax/net/ssl/SSLContext.html) Creates a new SSLEngine using this context using advisory peer information. [**createStandardLabels(int)**](http://docs.google.com/javax/swing/JSlider.html#createStandardLabels(int)) - Method in class javax.swing.[JSlider](http://docs.google.com/javax/swing/JSlider.html) Creates a Hashtable of numerical text labels, starting at the slider minimum, and using the increment specified. [**createStandardLabels(int, int)**](http://docs.google.com/javax/swing/JSlider.html#createStandardLabels(int,%20int)) - Method in class javax.swing.[JSlider](http://docs.google.com/javax/swing/JSlider.html) Creates a Hashtable of numerical text labels, starting at the starting point specified, and using the increment specified. [**createStartDocument()**](http://docs.google.com/javax/xml/stream/XMLEventFactory.html#createStartDocument()) - Method in class javax.xml.stream.[XMLEventFactory](http://docs.google.com/javax/xml/stream/XMLEventFactory.html) Creates a new instance of a StartDocument event [**createStartDocument(String, String, boolean)**](http://docs.google.com/javax/xml/stream/XMLEventFactory.html#createStartDocument(java.lang.String,%20java.lang.String,%20boolean)) - Method in class javax.xml.stream.[XMLEventFactory](http://docs.google.com/javax/xml/stream/XMLEventFactory.html) Creates a new instance of a StartDocument event [**createStartDocument(String, String)**](http://docs.google.com/javax/xml/stream/XMLEventFactory.html#createStartDocument(java.lang.String,%20java.lang.String)) - Method in class javax.xml.stream.[XMLEventFactory](http://docs.google.com/javax/xml/stream/XMLEventFactory.html) Creates a new instance of a StartDocument event [**createStartDocument(String)**](http://docs.google.com/javax/xml/stream/XMLEventFactory.html#createStartDocument(java.lang.String)) - Method in class javax.xml.stream.[XMLEventFactory](http://docs.google.com/javax/xml/stream/XMLEventFactory.html) Creates a new instance of a StartDocument event [**createStartElement(QName, Iterator, Iterator)**](http://docs.google.com/javax/xml/stream/XMLEventFactory.html#createStartElement(javax.xml.namespace.QName,%20java.util.Iterator,%20java.util.Iterator)) - Method in class javax.xml.stream.[XMLEventFactory](http://docs.google.com/javax/xml/stream/XMLEventFactory.html) Create a new StartElement. [**createStartElement(String, String, String)**](http://docs.google.com/javax/xml/stream/XMLEventFactory.html#createStartElement(java.lang.String,%20java.lang.String,%20java.lang.String)) - Method in class javax.xml.stream.[XMLEventFactory](http://docs.google.com/javax/xml/stream/XMLEventFactory.html) Create a new StartElement. [**createStartElement(String, String, String, Iterator, Iterator)**](http://docs.google.com/javax/xml/stream/XMLEventFactory.html#createStartElement(java.lang.String,%20java.lang.String,%20java.lang.String,%20java.util.Iterator,%20java.util.Iterator)) - Method in class javax.xml.stream.[XMLEventFactory](http://docs.google.com/javax/xml/stream/XMLEventFactory.html) Create a new StartElement. [**createStartElement(String, String, String, Iterator, Iterator, NamespaceContext)**](http://docs.google.com/javax/xml/stream/XMLEventFactory.html#createStartElement(java.lang.String,%20java.lang.String,%20java.lang.String,%20java.util.Iterator,%20java.util.Iterator,%20javax.xml.namespace.NamespaceContext)) - Method in class javax.xml.stream.[XMLEventFactory](http://docs.google.com/javax/xml/stream/XMLEventFactory.html) Create a new StartElement. [**createStatement()**](http://docs.google.com/java/sql/Connection.html#createStatement()) - Method in interface java.sql.[Connection](http://docs.google.com/java/sql/Connection.html) Creates a Statement object for sending SQL statements to the database. [**createStatement(int, int)**](http://docs.google.com/java/sql/Connection.html#createStatement(int,%20int)) - Method in interface java.sql.[Connection](http://docs.google.com/java/sql/Connection.html) Creates a Statement object that will generate ResultSet objects with the given type and concurrency. [**createStatement(int, int, int)**](http://docs.google.com/java/sql/Connection.html#createStatement(int,%20int,%20int)) - Method in interface java.sql.[Connection](http://docs.google.com/java/sql/Connection.html) Creates a Statement object that will generate ResultSet objects with the given type, concurrency, and holdability. [**createStrokedShape(Shape)**](http://docs.google.com/java/awt/BasicStroke.html#createStrokedShape(java.awt.Shape)) - Method in class java.awt.[BasicStroke](http://docs.google.com/java/awt/BasicStroke.html) Returns a Shape whose interior defines the stroked outline of a specified Shape. [**createStrokedShape(Shape)**](http://docs.google.com/java/awt/Stroke.html#createStrokedShape(java.awt.Shape)) - Method in interface java.awt.[Stroke](http://docs.google.com/java/awt/Stroke.html) Returns an outline Shape which encloses the area that should be painted when the Shape is stroked according to the rules defined by the object implementing the Stroke interface. [**createStruct(String, Object[])**](http://docs.google.com/java/sql/Connection.html#createStruct(java.lang.String,%20java.lang.Object%5B%5D)) - Method in interface java.sql.[Connection](http://docs.google.com/java/sql/Connection.html) Factory method for creating Struct objects. [**createSubcontext(Name)**](http://docs.google.com/javax/naming/Context.html#createSubcontext(javax.naming.Name)) - Method in interface javax.naming.[Context](http://docs.google.com/javax/naming/Context.html) Creates and binds a new context. [**createSubcontext(String)**](http://docs.google.com/javax/naming/Context.html#createSubcontext(java.lang.String)) - Method in interface javax.naming.[Context](http://docs.google.com/javax/naming/Context.html) Creates and binds a new context. [**createSubcontext(Name, Attributes)**](http://docs.google.com/javax/naming/directory/DirContext.html#createSubcontext(javax.naming.Name,%20javax.naming.directory.Attributes)) - Method in interface javax.naming.directory.[DirContext](http://docs.google.com/javax/naming/directory/DirContext.html) Creates and binds a new context, along with associated attributes. [**createSubcontext(String, Attributes)**](http://docs.google.com/javax/naming/directory/DirContext.html#createSubcontext(java.lang.String,%20javax.naming.directory.Attributes)) - Method in interface javax.naming.directory.[DirContext](http://docs.google.com/javax/naming/directory/DirContext.html) Creates and binds a new context, along with associated attributes. [**createSubcontext(String, Attributes)**](http://docs.google.com/javax/naming/directory/InitialDirContext.html#createSubcontext(java.lang.String,%20javax.naming.directory.Attributes)) - Method in class javax.naming.directory.[InitialDirContext](http://docs.google.com/javax/naming/directory/InitialDirContext.html)   [**createSubcontext(Name, Attributes)**](http://docs.google.com/javax/naming/directory/InitialDirContext.html#createSubcontext(javax.naming.Name,%20javax.naming.directory.Attributes)) - Method in class javax.naming.directory.[InitialDirContext](http://docs.google.com/javax/naming/directory/InitialDirContext.html)   [**createSubcontext(String)**](http://docs.google.com/javax/naming/InitialContext.html#createSubcontext(java.lang.String)) - Method in class javax.naming.[InitialContext](http://docs.google.com/javax/naming/InitialContext.html)   [**createSubcontext(Name)**](http://docs.google.com/javax/naming/InitialContext.html#createSubcontext(javax.naming.Name)) - Method in class javax.naming.[InitialContext](http://docs.google.com/javax/naming/InitialContext.html)   [**createSubsetSampleModel(int[])**](http://docs.google.com/java/awt/image/BandedSampleModel.html#createSubsetSampleModel(int%5B%5D)) - Method in class java.awt.image.[BandedSampleModel](http://docs.google.com/java/awt/image/BandedSampleModel.html) Creates a new BandedSampleModel with a subset of the bands of this BandedSampleModel. [**createSubsetSampleModel(int[])**](http://docs.google.com/java/awt/image/ComponentSampleModel.html#createSubsetSampleModel(int%5B%5D)) - Method in class java.awt.image.[ComponentSampleModel](http://docs.google.com/java/awt/image/ComponentSampleModel.html) Creates a new ComponentSampleModel with a subset of the bands of this ComponentSampleModel. [**createSubsetSampleModel(int[])**](http://docs.google.com/java/awt/image/MultiPixelPackedSampleModel.html#createSubsetSampleModel(int%5B%5D)) - Method in class java.awt.image.[MultiPixelPackedSampleModel](http://docs.google.com/java/awt/image/MultiPixelPackedSampleModel.html) Creates a new MultiPixelPackedSampleModel with a subset of the bands of this MultiPixelPackedSampleModel. [**createSubsetSampleModel(int[])**](http://docs.google.com/java/awt/image/PixelInterleavedSampleModel.html#createSubsetSampleModel(int%5B%5D)) - Method in class java.awt.image.[PixelInterleavedSampleModel](http://docs.google.com/java/awt/image/PixelInterleavedSampleModel.html) Creates a new PixelInterleavedSampleModel with a subset of the bands of this PixelInterleavedSampleModel. [**createSubsetSampleModel(int[])**](http://docs.google.com/java/awt/image/SampleModel.html#createSubsetSampleModel(int%5B%5D)) - Method in class java.awt.image.[SampleModel](http://docs.google.com/java/awt/image/SampleModel.html) Creates a new SampleModel with a subset of the bands of this SampleModel. [**createSubsetSampleModel(int[])**](http://docs.google.com/java/awt/image/SinglePixelPackedSampleModel.html#createSubsetSampleModel(int%5B%5D)) - Method in class java.awt.image.[SinglePixelPackedSampleModel](http://docs.google.com/java/awt/image/SinglePixelPackedSampleModel.html) This creates a new SinglePixelPackedSampleModel with a subset of the bands of this SinglePixelPackedSampleModel. [**createSystemMenu()**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameTitlePane.html#createSystemMenu()) - Method in class javax.swing.plaf.basic.[BasicInternalFrameTitlePane](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameTitlePane.html)   [**createSystemMenuBar()**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameTitlePane.html#createSystemMenuBar()) - Method in class javax.swing.plaf.basic.[BasicInternalFrameTitlePane](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameTitlePane.html)   [**createTableCell(Element)**](http://docs.google.com/javax/swing/text/TableView.html#createTableCell(javax.swing.text.Element)) - Method in class javax.swing.text.[TableView](http://docs.google.com/javax/swing/text/TableView.html) **Deprecated.** *Table cells can now be any arbitrary View implementation and should be produced by the ViewFactory rather than the table.* [**createTableRow(Element)**](http://docs.google.com/javax/swing/text/TableView.html#createTableRow(javax.swing.text.Element)) - Method in class javax.swing.text.[TableView](http://docs.google.com/javax/swing/text/TableView.html) Creates a new table row. [**createTempFile(String, String, File)**](http://docs.google.com/java/io/File.html#createTempFile(java.lang.String,%20java.lang.String,%20java.io.File)) - Static method in class java.io.[File](http://docs.google.com/java/io/File.html) Creates a new empty file in the specified directory, using the given prefix and suffix strings to generate its name. [**createTempFile(String, String)**](http://docs.google.com/java/io/File.html#createTempFile(java.lang.String,%20java.lang.String)) - Static method in class java.io.[File](http://docs.google.com/java/io/File.html) Creates an empty file in the default temporary-file directory, using the given prefix and suffix to generate its name. [**createTextArea(TextArea)**](http://docs.google.com/java/awt/Toolkit.html#createTextArea(java.awt.TextArea)) - Method in class java.awt.[Toolkit](http://docs.google.com/java/awt/Toolkit.html) Creates this toolkit's implementation of TextArea using the specified peer interface. [**createTextField(TextField)**](http://docs.google.com/java/awt/Toolkit.html#createTextField(java.awt.TextField)) - Method in class java.awt.[Toolkit](http://docs.google.com/java/awt/Toolkit.html) Creates this toolkit's implementation of TextField using the specified peer interface. [**createTextNode(String)**](http://docs.google.com/org/w3c/dom/Document.html#createTextNode(java.lang.String)) - Method in interface org.w3c.dom.[Document](http://docs.google.com/org/w3c/dom/Document.html) Creates a Text node given the specified string. [**createTitledBorder(String)**](http://docs.google.com/javax/swing/BorderFactory.html#createTitledBorder(java.lang.String)) - Static method in class javax.swing.[BorderFactory](http://docs.google.com/javax/swing/BorderFactory.html) Creates a new titled border with the specified title, the default border type (determined by the current look and feel), the default text position (sitting on the top line), the default justification (leading), and the default font and text color (determined by the current look and feel). [**createTitledBorder(Border)**](http://docs.google.com/javax/swing/BorderFactory.html#createTitledBorder(javax.swing.border.Border)) - Static method in class javax.swing.[BorderFactory](http://docs.google.com/javax/swing/BorderFactory.html) Creates a new titled border with an empty title, the specified border object, the default text position (sitting on the top line), the default justification (leading), and the default font and text color (determined by the current look and feel). [**createTitledBorder(Border, String)**](http://docs.google.com/javax/swing/BorderFactory.html#createTitledBorder(javax.swing.border.Border,%20java.lang.String)) - Static method in class javax.swing.[BorderFactory](http://docs.google.com/javax/swing/BorderFactory.html) Adds a title to an existing border, with default positioning (sitting on the top line), default justification (leading) and the default font and text color (determined by the current look and feel). [**createTitledBorder(Border, String, int, int)**](http://docs.google.com/javax/swing/BorderFactory.html#createTitledBorder(javax.swing.border.Border,%20java.lang.String,%20int,%20int)) - Static method in class javax.swing.[BorderFactory](http://docs.google.com/javax/swing/BorderFactory.html) Adds a title to an existing border, with the specified positioning and using the default font and text color (determined by the current look and feel). [**createTitledBorder(Border, String, int, int, Font)**](http://docs.google.com/javax/swing/BorderFactory.html#createTitledBorder(javax.swing.border.Border,%20java.lang.String,%20int,%20int,%20java.awt.Font)) - Static method in class javax.swing.[BorderFactory](http://docs.google.com/javax/swing/BorderFactory.html) Adds a title to an existing border, with the specified positioning and font, and using the default text color (determined by the current look and feel). [**createTitledBorder(Border, String, int, int, Font, Color)**](http://docs.google.com/javax/swing/BorderFactory.html#createTitledBorder(javax.swing.border.Border,%20java.lang.String,%20int,%20int,%20java.awt.Font,%20java.awt.Color)) - Static method in class javax.swing.[BorderFactory](http://docs.google.com/javax/swing/BorderFactory.html) Adds a title to an existing border, with the specified positioning, font and color. [**createToolBarContListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.html#createToolBarContListener()) - Method in class javax.swing.plaf.basic.[BasicToolBarUI](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.html)   [**createToolBarFocusListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.html#createToolBarFocusListener()) - Method in class javax.swing.plaf.basic.[BasicToolBarUI](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.html)   [**createToolTip()**](http://docs.google.com/javax/swing/JComponent.html#createToolTip()) - Method in class javax.swing.[JComponent](http://docs.google.com/javax/swing/JComponent.html) Returns the instance of JToolTip that should be used to display the tooltip. [**createTrack()**](http://docs.google.com/javax/sound/midi/Sequence.html#createTrack()) - Method in class javax.sound.midi.[Sequence](http://docs.google.com/javax/sound/midi/Sequence.html) Creates a new, initially empty track as part of this sequence. [**createTrackListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicScrollBarUI.html#createTrackListener()) - Method in class javax.swing.plaf.basic.[BasicScrollBarUI](http://docs.google.com/javax/swing/plaf/basic/BasicScrollBarUI.html)   [**createTrackListener(JSlider)**](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html#createTrackListener(javax.swing.JSlider)) - Method in class javax.swing.plaf.basic.[BasicSliderUI](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html)   [**createTranscoderInstance()**](http://docs.google.com/javax/imageio/spi/ImageTranscoderSpi.html#createTranscoderInstance()) - Method in class javax.imageio.spi.[ImageTranscoderSpi](http://docs.google.com/javax/imageio/spi/ImageTranscoderSpi.html) Returns an instance of the ImageTranscoder implementation associated with this service provider. [**createTransferable(JComponent)**](http://docs.google.com/javax/swing/TransferHandler.html#createTransferable(javax.swing.JComponent)) - Method in class javax.swing.[TransferHandler](http://docs.google.com/javax/swing/TransferHandler.html) Creates a Transferable to use as the source for a data transfer. [**createTransferableProxy(Transferable, boolean)**](http://docs.google.com/java/awt/dnd/DropTargetContext.html#createTransferableProxy(java.awt.datatransfer.Transferable,%20boolean)) - Method in class java.awt.dnd.[DropTargetContext](http://docs.google.com/java/awt/dnd/DropTargetContext.html) Creates a TransferableProxy to proxy for the specified Transferable. [**createTransformedArea(AffineTransform)**](http://docs.google.com/java/awt/geom/Area.html#createTransformedArea(java.awt.geom.AffineTransform)) - Method in class java.awt.geom.[Area](http://docs.google.com/java/awt/geom/Area.html) Creates a new Area object that contains the same geometry as this Area transformed by the specified AffineTransform. [**createTransformedShape(Shape)**](http://docs.google.com/java/awt/geom/AffineTransform.html#createTransformedShape(java.awt.Shape)) - Method in class java.awt.geom.[AffineTransform](http://docs.google.com/java/awt/geom/AffineTransform.html) Returns a new [Shape](http://docs.google.com/java/awt/Shape.html) object defined by the geometry of the specified Shape after it has been transformed by this transform. [**createTransformedShape(AffineTransform)**](http://docs.google.com/java/awt/geom/Path2D.html#createTransformedShape(java.awt.geom.AffineTransform)) - Method in class java.awt.geom.[Path2D](http://docs.google.com/java/awt/geom/Path2D.html) Returns a new Shape representing a transformed version of this Path2D. [**createTranslatedChild(int, int)**](http://docs.google.com/java/awt/image/Raster.html#createTranslatedChild(int,%20int)) - Method in class java.awt.image.[Raster](http://docs.google.com/java/awt/image/Raster.html) Create a Raster with the same size, SampleModel and DataBuffer as this one, but with a different location. [**createTreeCellEditor()**](http://docs.google.com/javax/swing/tree/DefaultTreeCellEditor.html#createTreeCellEditor()) - Method in class javax.swing.tree.[DefaultTreeCellEditor](http://docs.google.com/javax/swing/tree/DefaultTreeCellEditor.html) This is invoked if a TreeCellEditor is not supplied in the constructor. [**createTreeExpansionListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#createTreeExpansionListener()) - Method in class javax.swing.plaf.basic.[BasicTreeUI](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html) Creates and returns the object responsible for updating the treestate when nodes expanded state changes. [**createTreeModel(Object)**](http://docs.google.com/javax/swing/JTree.html#createTreeModel(java.lang.Object)) - Static method in class javax.swing.[JTree](http://docs.google.com/javax/swing/JTree.html) Returns a TreeModel wrapping the specified object. [**createTreeModelListener()**](http://docs.google.com/javax/swing/JTree.html#createTreeModelListener()) - Method in class javax.swing.[JTree](http://docs.google.com/javax/swing/JTree.html) Creates and returns an instance of TreeModelHandler. [**createTreeModelListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#createTreeModelListener()) - Method in class javax.swing.plaf.basic.[BasicTreeUI](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html) Returns a listener that can update the tree when the model changes. [**createTreeSelectionListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#createTreeSelectionListener()) - Method in class javax.swing.plaf.basic.[BasicTreeUI](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html) Creates the listener that updates the display based on selection change methods. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicButtonUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicButtonUI](http://docs.google.com/javax/swing/plaf/basic/BasicButtonUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicCheckBoxMenuItemUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicCheckBoxMenuItemUI](http://docs.google.com/javax/swing/plaf/basic/BasicCheckBoxMenuItemUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicCheckBoxUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicCheckBoxUI](http://docs.google.com/javax/swing/plaf/basic/BasicCheckBoxUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicColorChooserUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicColorChooserUI](http://docs.google.com/javax/swing/plaf/basic/BasicColorChooserUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicComboBoxUI](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicDesktopIconUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicDesktopIconUI](http://docs.google.com/javax/swing/plaf/basic/BasicDesktopIconUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicDesktopPaneUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicDesktopPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicDesktopPaneUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicEditorPaneUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicEditorPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicEditorPaneUI.html) Creates a UI for the JTextPane. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicFormattedTextFieldUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicFormattedTextFieldUI](http://docs.google.com/javax/swing/plaf/basic/BasicFormattedTextFieldUI.html) Creates a UI for a JFormattedTextField. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicInternalFrameUI](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicLabelUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicLabelUI](http://docs.google.com/javax/swing/plaf/basic/BasicLabelUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicListUI](http://docs.google.com/javax/swing/plaf/basic/BasicListUI.html) Returns a new instance of BasicListUI. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuBarUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicMenuBarUI](http://docs.google.com/javax/swing/plaf/basic/BasicMenuBarUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuItemUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicMenuItemUI](http://docs.google.com/javax/swing/plaf/basic/BasicMenuItemUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicMenuUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicMenuUI](http://docs.google.com/javax/swing/plaf/basic/BasicMenuUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicOptionPaneUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicOptionPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicOptionPaneUI.html) Creates a new BasicOptionPaneUI instance. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicPanelUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicPanelUI](http://docs.google.com/javax/swing/plaf/basic/BasicPanelUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicPasswordFieldUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicPasswordFieldUI](http://docs.google.com/javax/swing/plaf/basic/BasicPasswordFieldUI.html) Creates a UI for a JPasswordField. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicPopupMenuSeparatorUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicPopupMenuSeparatorUI](http://docs.google.com/javax/swing/plaf/basic/BasicPopupMenuSeparatorUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicPopupMenuUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicPopupMenuUI](http://docs.google.com/javax/swing/plaf/basic/BasicPopupMenuUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicProgressBarUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicProgressBarUI](http://docs.google.com/javax/swing/plaf/basic/BasicProgressBarUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicRadioButtonMenuItemUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicRadioButtonMenuItemUI](http://docs.google.com/javax/swing/plaf/basic/BasicRadioButtonMenuItemUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicRadioButtonUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicRadioButtonUI](http://docs.google.com/javax/swing/plaf/basic/BasicRadioButtonUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicRootPaneUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicRootPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicRootPaneUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicScrollBarUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicScrollBarUI](http://docs.google.com/javax/swing/plaf/basic/BasicScrollBarUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicScrollPaneUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicScrollPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicScrollPaneUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicSeparatorUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicSeparatorUI](http://docs.google.com/javax/swing/plaf/basic/BasicSeparatorUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicSliderUI](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicSpinnerUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicSpinnerUI](http://docs.google.com/javax/swing/plaf/basic/BasicSpinnerUI.html) Returns a new instance of BasicSpinnerUI. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicSplitPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneUI.html) Creates a new BasicSplitPaneUI instance [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicTabbedPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicTableHeaderUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicTableHeaderUI](http://docs.google.com/javax/swing/plaf/basic/BasicTableHeaderUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicTableUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicTableUI](http://docs.google.com/javax/swing/plaf/basic/BasicTableUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicTextAreaUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicTextAreaUI](http://docs.google.com/javax/swing/plaf/basic/BasicTextAreaUI.html) Creates a UI for a JTextArea. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicTextFieldUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicTextFieldUI](http://docs.google.com/javax/swing/plaf/basic/BasicTextFieldUI.html) Creates a UI for a JTextField. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicTextPaneUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicTextPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicTextPaneUI.html) Creates a UI for the JTextPane. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicToggleButtonUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicToggleButtonUI](http://docs.google.com/javax/swing/plaf/basic/BasicToggleButtonUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarSeparatorUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicToolBarSeparatorUI](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarSeparatorUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicToolBarUI](http://docs.google.com/javax/swing/plaf/basic/BasicToolBarUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicToolTipUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicToolTipUI](http://docs.google.com/javax/swing/plaf/basic/BasicToolTipUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicTreeUI](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/basic/BasicViewportUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.basic.[BasicViewportUI](http://docs.google.com/javax/swing/plaf/basic/BasicViewportUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/ComponentUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.[ComponentUI](http://docs.google.com/javax/swing/plaf/ComponentUI.html) Returns an instance of the UI delegate for the specified component. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/metal/MetalButtonUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.metal.[MetalButtonUI](http://docs.google.com/javax/swing/plaf/metal/MetalButtonUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/metal/MetalCheckBoxUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.metal.[MetalCheckBoxUI](http://docs.google.com/javax/swing/plaf/metal/MetalCheckBoxUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.metal.[MetalComboBoxUI](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/metal/MetalDesktopIconUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.metal.[MetalDesktopIconUI](http://docs.google.com/javax/swing/plaf/metal/MetalDesktopIconUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.metal.[MetalFileChooserUI](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/metal/MetalInternalFrameUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.metal.[MetalInternalFrameUI](http://docs.google.com/javax/swing/plaf/metal/MetalInternalFrameUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/metal/MetalLabelUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.metal.[MetalLabelUI](http://docs.google.com/javax/swing/plaf/metal/MetalLabelUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/metal/MetalMenuBarUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.metal.[MetalMenuBarUI](http://docs.google.com/javax/swing/plaf/metal/MetalMenuBarUI.html) Creates the ComponentUI implementation for the passed in component. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/metal/MetalPopupMenuSeparatorUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.metal.[MetalPopupMenuSeparatorUI](http://docs.google.com/javax/swing/plaf/metal/MetalPopupMenuSeparatorUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/metal/MetalProgressBarUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.metal.[MetalProgressBarUI](http://docs.google.com/javax/swing/plaf/metal/MetalProgressBarUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/metal/MetalRadioButtonUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.metal.[MetalRadioButtonUI](http://docs.google.com/javax/swing/plaf/metal/MetalRadioButtonUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/metal/MetalRootPaneUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.metal.[MetalRootPaneUI](http://docs.google.com/javax/swing/plaf/metal/MetalRootPaneUI.html) Creates a UI for a JRootPane. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/metal/MetalScrollBarUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.metal.[MetalScrollBarUI](http://docs.google.com/javax/swing/plaf/metal/MetalScrollBarUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/metal/MetalScrollPaneUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.metal.[MetalScrollPaneUI](http://docs.google.com/javax/swing/plaf/metal/MetalScrollPaneUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/metal/MetalSeparatorUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.metal.[MetalSeparatorUI](http://docs.google.com/javax/swing/plaf/metal/MetalSeparatorUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/metal/MetalSliderUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.metal.[MetalSliderUI](http://docs.google.com/javax/swing/plaf/metal/MetalSliderUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/metal/MetalSplitPaneUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.metal.[MetalSplitPaneUI](http://docs.google.com/javax/swing/plaf/metal/MetalSplitPaneUI.html) Creates a new MetalSplitPaneUI instance [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/metal/MetalTabbedPaneUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.metal.[MetalTabbedPaneUI](http://docs.google.com/javax/swing/plaf/metal/MetalTabbedPaneUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/metal/MetalTextFieldUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.metal.[MetalTextFieldUI](http://docs.google.com/javax/swing/plaf/metal/MetalTextFieldUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/metal/MetalToggleButtonUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.metal.[MetalToggleButtonUI](http://docs.google.com/javax/swing/plaf/metal/MetalToggleButtonUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/metal/MetalToolBarUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.metal.[MetalToolBarUI](http://docs.google.com/javax/swing/plaf/metal/MetalToolBarUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/metal/MetalToolTipUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.metal.[MetalToolTipUI](http://docs.google.com/javax/swing/plaf/metal/MetalToolTipUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/metal/MetalTreeUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.metal.[MetalTreeUI](http://docs.google.com/javax/swing/plaf/metal/MetalTreeUI.html)   [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/multi/MultiButtonUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.multi.[MultiButtonUI](http://docs.google.com/javax/swing/plaf/multi/MultiButtonUI.html) Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/multi/MultiColorChooserUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.multi.[MultiColorChooserUI](http://docs.google.com/javax/swing/plaf/multi/MultiColorChooserUI.html) Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/multi/MultiComboBoxUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.multi.[MultiComboBoxUI](http://docs.google.com/javax/swing/plaf/multi/MultiComboBoxUI.html) Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/multi/MultiDesktopIconUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.multi.[MultiDesktopIconUI](http://docs.google.com/javax/swing/plaf/multi/MultiDesktopIconUI.html) Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/multi/MultiDesktopPaneUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.multi.[MultiDesktopPaneUI](http://docs.google.com/javax/swing/plaf/multi/MultiDesktopPaneUI.html) Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/multi/MultiFileChooserUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.multi.[MultiFileChooserUI](http://docs.google.com/javax/swing/plaf/multi/MultiFileChooserUI.html) Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/multi/MultiInternalFrameUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.multi.[MultiInternalFrameUI](http://docs.google.com/javax/swing/plaf/multi/MultiInternalFrameUI.html) Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/multi/MultiLabelUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.multi.[MultiLabelUI](http://docs.google.com/javax/swing/plaf/multi/MultiLabelUI.html) Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/multi/MultiListUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.multi.[MultiListUI](http://docs.google.com/javax/swing/plaf/multi/MultiListUI.html) Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/multi/MultiMenuBarUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.multi.[MultiMenuBarUI](http://docs.google.com/javax/swing/plaf/multi/MultiMenuBarUI.html) Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/multi/MultiMenuItemUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.multi.[MultiMenuItemUI](http://docs.google.com/javax/swing/plaf/multi/MultiMenuItemUI.html) Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/multi/MultiOptionPaneUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.multi.[MultiOptionPaneUI](http://docs.google.com/javax/swing/plaf/multi/MultiOptionPaneUI.html) Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/multi/MultiPanelUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.multi.[MultiPanelUI](http://docs.google.com/javax/swing/plaf/multi/MultiPanelUI.html) Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/multi/MultiPopupMenuUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.multi.[MultiPopupMenuUI](http://docs.google.com/javax/swing/plaf/multi/MultiPopupMenuUI.html) Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/multi/MultiProgressBarUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.multi.[MultiProgressBarUI](http://docs.google.com/javax/swing/plaf/multi/MultiProgressBarUI.html) Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/multi/MultiRootPaneUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.multi.[MultiRootPaneUI](http://docs.google.com/javax/swing/plaf/multi/MultiRootPaneUI.html) Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/multi/MultiScrollBarUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.multi.[MultiScrollBarUI](http://docs.google.com/javax/swing/plaf/multi/MultiScrollBarUI.html) Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/multi/MultiScrollPaneUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.multi.[MultiScrollPaneUI](http://docs.google.com/javax/swing/plaf/multi/MultiScrollPaneUI.html) Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/multi/MultiSeparatorUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.multi.[MultiSeparatorUI](http://docs.google.com/javax/swing/plaf/multi/MultiSeparatorUI.html) Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/multi/MultiSliderUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.multi.[MultiSliderUI](http://docs.google.com/javax/swing/plaf/multi/MultiSliderUI.html) Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/multi/MultiSpinnerUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.multi.[MultiSpinnerUI](http://docs.google.com/javax/swing/plaf/multi/MultiSpinnerUI.html) Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/multi/MultiSplitPaneUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.multi.[MultiSplitPaneUI](http://docs.google.com/javax/swing/plaf/multi/MultiSplitPaneUI.html) Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/multi/MultiTabbedPaneUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.multi.[MultiTabbedPaneUI](http://docs.google.com/javax/swing/plaf/multi/MultiTabbedPaneUI.html) Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/multi/MultiTableHeaderUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.multi.[MultiTableHeaderUI](http://docs.google.com/javax/swing/plaf/multi/MultiTableHeaderUI.html) Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/multi/MultiTableUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.multi.[MultiTableUI](http://docs.google.com/javax/swing/plaf/multi/MultiTableUI.html) Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/multi/MultiTextUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.multi.[MultiTextUI](http://docs.google.com/javax/swing/plaf/multi/MultiTextUI.html) Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/multi/MultiToolBarUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.multi.[MultiToolBarUI](http://docs.google.com/javax/swing/plaf/multi/MultiToolBarUI.html) Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/multi/MultiToolTipUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.multi.[MultiToolTipUI](http://docs.google.com/javax/swing/plaf/multi/MultiToolTipUI.html) Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/multi/MultiTreeUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.multi.[MultiTreeUI](http://docs.google.com/javax/swing/plaf/multi/MultiTreeUI.html) Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/multi/MultiViewportUI.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.multi.[MultiViewportUI](http://docs.google.com/javax/swing/plaf/multi/MultiViewportUI.html) Returns a multiplexing UI instance if any of the auxiliary LookAndFeels supports this UI. [**createUI(JComponent)**](http://docs.google.com/javax/swing/plaf/synth/SynthLookAndFeel.html#createUI(javax.swing.JComponent)) - Static method in class javax.swing.plaf.synth.[SynthLookAndFeel](http://docs.google.com/javax/swing/plaf/synth/SynthLookAndFeel.html) Creates the Synth look and feel ComponentUI for the passed in JComponent. [**createUIs(ComponentUI, Vector, JComponent)**](http://docs.google.com/javax/swing/plaf/multi/MultiLookAndFeel.html#createUIs(javax.swing.plaf.ComponentUI,%20java.util.Vector,%20javax.swing.JComponent)) - Static method in class javax.swing.plaf.multi.[MultiLookAndFeel](http://docs.google.com/javax/swing/plaf/multi/MultiLookAndFeel.html) Creates the ComponentUI objects required to present the target component, placing the objects in the uis vector and returning the ComponentUI object that best represents the component's UI. [**createUnion(Rectangle2D)**](http://docs.google.com/java/awt/geom/Rectangle2D.html#createUnion(java.awt.geom.Rectangle2D)) - Method in class java.awt.geom.[Rectangle2D](http://docs.google.com/java/awt/geom/Rectangle2D.html) Returns a new Rectangle2D object representing the union of this Rectangle2D with the specified Rectangle2D. [**createUnion(Rectangle2D)**](http://docs.google.com/java/awt/geom/Rectangle2D.Double.html#createUnion(java.awt.geom.Rectangle2D)) - Method in class java.awt.geom.[Rectangle2D.Double](http://docs.google.com/java/awt/geom/Rectangle2D.Double.html) Returns a new Rectangle2D object representing the union of this Rectangle2D with the specified Rectangle2D. [**createUnion(Rectangle2D)**](http://docs.google.com/java/awt/geom/Rectangle2D.Float.html#createUnion(java.awt.geom.Rectangle2D)) - Method in class java.awt.geom.[Rectangle2D.Float](http://docs.google.com/java/awt/geom/Rectangle2D.Float.html) Returns a new Rectangle2D object representing the union of this Rectangle2D with the specified Rectangle2D. [**createUnion(Rectangle2D)**](http://docs.google.com/java/awt/Rectangle.html#createUnion(java.awt.geom.Rectangle2D)) - Method in class java.awt.[Rectangle](http://docs.google.com/java/awt/Rectangle.html) Returns a new Rectangle2D object representing the union of this Rectangle2D with the specified Rectangle2D. [**createUnmarshalException(SAXException)**](http://docs.google.com/javax/xml/bind/helpers/AbstractUnmarshallerImpl.html#createUnmarshalException(org.xml.sax.SAXException)) - Method in class javax.xml.bind.helpers.[AbstractUnmarshallerImpl](http://docs.google.com/javax/xml/bind/helpers/AbstractUnmarshallerImpl.html) Creates an UnmarshalException from a SAXException. [**createUnmarshaller(ValidationEventHandler)**](http://docs.google.com/javax/xml/bind/annotation/DomHandler.html#createUnmarshaller(javax.xml.bind.ValidationEventHandler)) - Method in interface javax.xml.bind.annotation.[DomHandler](http://docs.google.com/javax/xml/bind/annotation/DomHandler.html) When a JAXB provider needs to unmarshal a part of a document into an infoset representation, it first calls this method to create a [Result](http://docs.google.com/javax/xml/transform/Result.html) object. [**createUnmarshaller(ValidationEventHandler)**](http://docs.google.com/javax/xml/bind/annotation/W3CDomHandler.html#createUnmarshaller(javax.xml.bind.ValidationEventHandler)) - Method in class javax.xml.bind.annotation.[W3CDomHandler](http://docs.google.com/javax/xml/bind/annotation/W3CDomHandler.html)   [**createUnmarshaller()**](http://docs.google.com/javax/xml/bind/JAXBContext.html#createUnmarshaller()) - Method in class javax.xml.bind.[JAXBContext](http://docs.google.com/javax/xml/bind/JAXBContext.html) Create an Unmarshaller object that can be used to convert XML data into a java content tree. [**createUnresolved(String, int)**](http://docs.google.com/java/net/InetSocketAddress.html#createUnresolved(java.lang.String,%20int)) - Static method in class java.net.[InetSocketAddress](http://docs.google.com/java/net/InetSocketAddress.html) Creates an unresolved socket address from a hostname and a port number. [**createURLStreamHandler(String)**](http://docs.google.com/java/net/URLStreamHandlerFactory.html#createURLStreamHandler(java.lang.String)) - Method in interface java.net.[URLStreamHandlerFactory](http://docs.google.com/java/net/URLStreamHandlerFactory.html) Creates a new URLStreamHandler instance with the specified protocol. [**createValidator()**](http://docs.google.com/javax/xml/bind/JAXBContext.html#createValidator()) - Method in class javax.xml.bind.[JAXBContext](http://docs.google.com/javax/xml/bind/JAXBContext.html) **Deprecated.** *since JAXB2.0* [**createValue(UIDefaults)**](http://docs.google.com/javax/swing/UIDefaults.ActiveValue.html#createValue(javax.swing.UIDefaults)) - Method in interface javax.swing.[UIDefaults.ActiveValue](http://docs.google.com/javax/swing/UIDefaults.ActiveValue.html) Creates the value retrieved from the UIDefaults table. [**createValue(UIDefaults)**](http://docs.google.com/javax/swing/UIDefaults.LazyInputMap.html#createValue(javax.swing.UIDefaults)) - Method in class javax.swing.[UIDefaults.LazyInputMap](http://docs.google.com/javax/swing/UIDefaults.LazyInputMap.html) Creates an InputMap with the bindings that are passed in. [**createValue(UIDefaults)**](http://docs.google.com/javax/swing/UIDefaults.LazyValue.html#createValue(javax.swing.UIDefaults)) - Method in interface javax.swing.[UIDefaults.LazyValue](http://docs.google.com/javax/swing/UIDefaults.LazyValue.html) Creates the actual value retrieved from the UIDefaults table. [**createValue(UIDefaults)**](http://docs.google.com/javax/swing/UIDefaults.ProxyLazyValue.html#createValue(javax.swing.UIDefaults)) - Method in class javax.swing.[UIDefaults.ProxyLazyValue](http://docs.google.com/javax/swing/UIDefaults.ProxyLazyValue.html) Creates the value retrieved from the UIDefaults table. [**createValueHandler()**](http://docs.google.com/javax/rmi/CORBA/Util.html#createValueHandler()) - Static method in class javax.rmi.CORBA.[Util](http://docs.google.com/javax/rmi/CORBA/Util.html) Returns a singleton instance of a class that implements the [ValueHandler](http://docs.google.com/javax/rmi/CORBA/ValueHandler.html) interface. [**createValueHandler()**](http://docs.google.com/javax/rmi/CORBA/UtilDelegate.html#createValueHandler()) - Method in interface javax.rmi.CORBA.[UtilDelegate](http://docs.google.com/javax/rmi/CORBA/UtilDelegate.html) Delegation call for [Util.createValueHandler()](http://docs.google.com/javax/rmi/CORBA/Util.html#createValueHandler()). [**createVerticalBox()**](http://docs.google.com/javax/swing/Box.html#createVerticalBox()) - Static method in class javax.swing.[Box](http://docs.google.com/javax/swing/Box.html) Creates a Box that displays its components from top to bottom. [**createVerticalGlue()**](http://docs.google.com/javax/swing/Box.html#createVerticalGlue()) - Static method in class javax.swing.[Box](http://docs.google.com/javax/swing/Box.html) Creates a vertical glue component. [**createVerticalScrollBar()**](http://docs.google.com/javax/swing/JScrollPane.html#createVerticalScrollBar()) - Method in class javax.swing.[JScrollPane](http://docs.google.com/javax/swing/JScrollPane.html) Returns a JScrollPane.ScrollBar by default. [**createVerticalStrut(int)**](http://docs.google.com/javax/swing/Box.html#createVerticalStrut(int)) - Static method in class javax.swing.[Box](http://docs.google.com/javax/swing/Box.html) Creates an invisible, fixed-height component. [**createView(FlowView, int, int, int)**](http://docs.google.com/javax/swing/text/FlowView.FlowStrategy.html#createView(javax.swing.text.FlowView,%20int,%20int,%20int)) - Method in class javax.swing.text.[FlowView.FlowStrategy](http://docs.google.com/javax/swing/text/FlowView.FlowStrategy.html) Creates a view that can be used to represent the current piece of the flow. [**createViewListener()**](http://docs.google.com/javax/swing/JViewport.html#createViewListener()) - Method in class javax.swing.[JViewport](http://docs.google.com/javax/swing/JViewport.html) Creates a listener for the view. [**createViewport()**](http://docs.google.com/javax/swing/JScrollPane.html#createViewport()) - Method in class javax.swing.[JScrollPane](http://docs.google.com/javax/swing/JScrollPane.html) Returns a new JViewport by default. [**createViewportChangeListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicScrollPaneUI.html#createViewportChangeListener()) - Method in class javax.swing.plaf.basic.[BasicScrollPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicScrollPaneUI.html)   [**createVolatileImage(int, int)**](http://docs.google.com/java/awt/Component.html#createVolatileImage(int,%20int)) - Method in class java.awt.[Component](http://docs.google.com/java/awt/Component.html) Creates a volatile off-screen drawable image to be used for double buffering. [**createVolatileImage(int, int, ImageCapabilities)**](http://docs.google.com/java/awt/Component.html#createVolatileImage(int,%20int,%20java.awt.ImageCapabilities)) - Method in class java.awt.[Component](http://docs.google.com/java/awt/Component.html) Creates a volatile off-screen drawable image, with the given capabilities. [**createVSBChangeListener()**](http://docs.google.com/javax/swing/plaf/basic/BasicScrollPaneUI.html#createVSBChangeListener()) - Method in class javax.swing.plaf.basic.[BasicScrollPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicScrollPaneUI.html)   [**createWestPane(JInternalFrame)**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#createWestPane(javax.swing.JInternalFrame)) - Method in class javax.swing.plaf.basic.[BasicInternalFrameUI](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html)   [**createWindow(Window)**](http://docs.google.com/java/awt/Toolkit.html#createWindow(java.awt.Window)) - Method in class java.awt.[Toolkit](http://docs.google.com/java/awt/Toolkit.html) Creates this toolkit's implementation of Window using the specified peer interface. [**createWinListener(JPopupMenu)**](http://docs.google.com/javax/swing/JMenu.html#createWinListener(javax.swing.JPopupMenu)) - Method in class javax.swing.[JMenu](http://docs.google.com/javax/swing/JMenu.html) Creates a window-closing listener for the popup. [**createWritableChild(int, int, int, int, int, int, int[])**](http://docs.google.com/java/awt/image/WritableRaster.html#createWritableChild(int,%20int,%20int,%20int,%20int,%20int,%20int%5B%5D)) - Method in class java.awt.image.[WritableRaster](http://docs.google.com/java/awt/image/WritableRaster.html) Returns a new WritableRaster which shares all or part of this WritableRaster's DataBuffer. [**createWritableRaster(SampleModel, Point)**](http://docs.google.com/java/awt/image/Raster.html#createWritableRaster(java.awt.image.SampleModel,%20java.awt.Point)) - Static method in class java.awt.image.[Raster](http://docs.google.com/java/awt/image/Raster.html) Creates a WritableRaster with the specified SampleModel. [**createWritableRaster(SampleModel, DataBuffer, Point)**](http://docs.google.com/java/awt/image/Raster.html#createWritableRaster(java.awt.image.SampleModel,%20java.awt.image.DataBuffer,%20java.awt.Point)) - Static method in class java.awt.image.[Raster](http://docs.google.com/java/awt/image/Raster.html) Creates a WritableRaster with the specified SampleModel and DataBuffer. [**createWritableTranslatedChild(int, int)**](http://docs.google.com/java/awt/image/WritableRaster.html#createWritableTranslatedChild(int,%20int)) - Method in class java.awt.image.[WritableRaster](http://docs.google.com/java/awt/image/WritableRaster.html) Create a WritableRaster with the same size, SampleModel and DataBuffer as this one, but with a different location. [**createWriterInstance()**](http://docs.google.com/javax/imageio/spi/ImageWriterSpi.html#createWriterInstance()) - Method in class javax.imageio.spi.[ImageWriterSpi](http://docs.google.com/javax/imageio/spi/ImageWriterSpi.html) Returns an instance of the ImageWriter implementation associated with this service provider. [**createWriterInstance(Object)**](http://docs.google.com/javax/imageio/spi/ImageWriterSpi.html#createWriterInstance(java.lang.Object)) - Method in class javax.imageio.spi.[ImageWriterSpi](http://docs.google.com/javax/imageio/spi/ImageWriterSpi.html) Returns an instance of the ImageWriter implementation associated with this service provider. [**createXMLEventReader(Reader)**](http://docs.google.com/javax/xml/stream/XMLInputFactory.html#createXMLEventReader(java.io.Reader)) - Method in class javax.xml.stream.[XMLInputFactory](http://docs.google.com/javax/xml/stream/XMLInputFactory.html) Create a new XMLEventReader from a reader [**createXMLEventReader(String, Reader)**](http://docs.google.com/javax/xml/stream/XMLInputFactory.html#createXMLEventReader(java.lang.String,%20java.io.Reader)) - Method in class javax.xml.stream.[XMLInputFactory](http://docs.google.com/javax/xml/stream/XMLInputFactory.html) Create a new XMLEventReader from a reader [**createXMLEventReader(XMLStreamReader)**](http://docs.google.com/javax/xml/stream/XMLInputFactory.html#createXMLEventReader(javax.xml.stream.XMLStreamReader)) - Method in class javax.xml.stream.[XMLInputFactory](http://docs.google.com/javax/xml/stream/XMLInputFactory.html) Create a new XMLEventReader from an XMLStreamReader. [**createXMLEventReader(Source)**](http://docs.google.com/javax/xml/stream/XMLInputFactory.html#createXMLEventReader(javax.xml.transform.Source)) - Method in class javax.xml.stream.[XMLInputFactory](http://docs.google.com/javax/xml/stream/XMLInputFactory.html) Create a new XMLEventReader from a JAXP source. [**createXMLEventReader(InputStream)**](http://docs.google.com/javax/xml/stream/XMLInputFactory.html#createXMLEventReader(java.io.InputStream)) - Method in class javax.xml.stream.[XMLInputFactory](http://docs.google.com/javax/xml/stream/XMLInputFactory.html) Create a new XMLEventReader from a java.io.InputStream [**createXMLEventReader(InputStream, String)**](http://docs.google.com/javax/xml/stream/XMLInputFactory.html#createXMLEventReader(java.io.InputStream,%20java.lang.String)) - Method in class javax.xml.stream.[XMLInputFactory](http://docs.google.com/javax/xml/stream/XMLInputFactory.html) Create a new XMLEventReader from a java.io.InputStream [**createXMLEventReader(String, InputStream)**](http://docs.google.com/javax/xml/stream/XMLInputFactory.html#createXMLEventReader(java.lang.String,%20java.io.InputStream)) - Method in class javax.xml.stream.[XMLInputFactory](http://docs.google.com/javax/xml/stream/XMLInputFactory.html) Create a new XMLEventReader from a java.io.InputStream [**createXMLEventWriter(Result)**](http://docs.google.com/javax/xml/stream/XMLOutputFactory.html#createXMLEventWriter(javax.xml.transform.Result)) - Method in class javax.xml.stream.[XMLOutputFactory](http://docs.google.com/javax/xml/stream/XMLOutputFactory.html) Create a new XMLEventWriter that writes to a JAXP result. [**createXMLEventWriter(OutputStream)**](http://docs.google.com/javax/xml/stream/XMLOutputFactory.html#createXMLEventWriter(java.io.OutputStream)) - Method in class javax.xml.stream.[XMLOutputFactory](http://docs.google.com/javax/xml/stream/XMLOutputFactory.html) Create a new XMLEventWriter that writes to a stream [**createXMLEventWriter(OutputStream, String)**](http://docs.google.com/javax/xml/stream/XMLOutputFactory.html#createXMLEventWriter(java.io.OutputStream,%20java.lang.String)) - Method in class javax.xml.stream.[XMLOutputFactory](http://docs.google.com/javax/xml/stream/XMLOutputFactory.html) Create a new XMLEventWriter that writes to a stream [**createXMLEventWriter(Writer)**](http://docs.google.com/javax/xml/stream/XMLOutputFactory.html#createXMLEventWriter(java.io.Writer)) - Method in class javax.xml.stream.[XMLOutputFactory](http://docs.google.com/javax/xml/stream/XMLOutputFactory.html) Create a new XMLEventWriter that writes to a writer [**createXMLReader()**](http://docs.google.com/org/xml/sax/helpers/XMLReaderFactory.html#createXMLReader()) - Static method in class org.xml.sax.helpers.[XMLReaderFactory](http://docs.google.com/org/xml/sax/helpers/XMLReaderFactory.html) Attempt to create an XMLReader from system defaults. [**createXMLReader(String)**](http://docs.google.com/org/xml/sax/helpers/XMLReaderFactory.html#createXMLReader(java.lang.String)) - Static method in class org.xml.sax.helpers.[XMLReaderFactory](http://docs.google.com/org/xml/sax/helpers/XMLReaderFactory.html) Attempt to create an XML reader from a class name. [**createXMLStreamReader(Reader)**](http://docs.google.com/javax/xml/stream/XMLInputFactory.html#createXMLStreamReader(java.io.Reader)) - Method in class javax.xml.stream.[XMLInputFactory](http://docs.google.com/javax/xml/stream/XMLInputFactory.html) Create a new XMLStreamReader from a reader [**createXMLStreamReader(Source)**](http://docs.google.com/javax/xml/stream/XMLInputFactory.html#createXMLStreamReader(javax.xml.transform.Source)) - Method in class javax.xml.stream.[XMLInputFactory](http://docs.google.com/javax/xml/stream/XMLInputFactory.html) Create a new XMLStreamReader from a JAXP source. [**createXMLStreamReader(InputStream)**](http://docs.google.com/javax/xml/stream/XMLInputFactory.html#createXMLStreamReader(java.io.InputStream)) - Method in class javax.xml.stream.[XMLInputFactory](http://docs.google.com/javax/xml/stream/XMLInputFactory.html) Create a new XMLStreamReader from a java.io.InputStream [**createXMLStreamReader(InputStream, String)**](http://docs.google.com/javax/xml/stream/XMLInputFactory.html#createXMLStreamReader(java.io.InputStream,%20java.lang.String)) - Method in class javax.xml.stream.[XMLInputFactory](http://docs.google.com/javax/xml/stream/XMLInputFactory.html) Create a new XMLStreamReader from a java.io.InputStream [**createXMLStreamReader(String, InputStream)**](http://docs.google.com/javax/xml/stream/XMLInputFactory.html#createXMLStreamReader(java.lang.String,%20java.io.InputStream)) - Method in class javax.xml.stream.[XMLInputFactory](http://docs.google.com/javax/xml/stream/XMLInputFactory.html) Create a new XMLStreamReader from a java.io.InputStream [**createXMLStreamReader(String, Reader)**](http://docs.google.com/javax/xml/stream/XMLInputFactory.html#createXMLStreamReader(java.lang.String,%20java.io.Reader)) - Method in class javax.xml.stream.[XMLInputFactory](http://docs.google.com/javax/xml/stream/XMLInputFactory.html) Create a new XMLStreamReader from a java.io.InputStream [**createXMLStreamWriter(Writer)**](http://docs.google.com/javax/xml/stream/XMLOutputFactory.html#createXMLStreamWriter(java.io.Writer)) - Method in class javax.xml.stream.[XMLOutputFactory](http://docs.google.com/javax/xml/stream/XMLOutputFactory.html) Create a new XMLStreamWriter that writes to a writer [**createXMLStreamWriter(OutputStream)**](http://docs.google.com/javax/xml/stream/XMLOutputFactory.html#createXMLStreamWriter(java.io.OutputStream)) - Method in class javax.xml.stream.[XMLOutputFactory](http://docs.google.com/javax/xml/stream/XMLOutputFactory.html) Create a new XMLStreamWriter that writes to a stream [**createXMLStreamWriter(OutputStream, String)**](http://docs.google.com/javax/xml/stream/XMLOutputFactory.html#createXMLStreamWriter(java.io.OutputStream,%20java.lang.String)) - Method in class javax.xml.stream.[XMLOutputFactory](http://docs.google.com/javax/xml/stream/XMLOutputFactory.html) Create a new XMLStreamWriter that writes to a stream [**createXMLStreamWriter(Result)**](http://docs.google.com/javax/xml/stream/XMLOutputFactory.html#createXMLStreamWriter(javax.xml.transform.Result)) - Method in class javax.xml.stream.[XMLOutputFactory](http://docs.google.com/javax/xml/stream/XMLOutputFactory.html) Create a new XMLStreamWriter that writes to a JAXP result. [**createZipEntry(String)**](http://docs.google.com/java/util/jar/JarInputStream.html#createZipEntry(java.lang.String)) - Method in class java.util.jar.[JarInputStream](http://docs.google.com/java/util/jar/JarInputStream.html) Creates a new JarEntry (ZipEntry) for the specified JAR file entry name. [**createZipEntry(String)**](http://docs.google.com/java/util/zip/ZipInputStream.html#createZipEntry(java.lang.String)) - Method in class java.util.zip.[ZipInputStream](http://docs.google.com/java/util/zip/ZipInputStream.html) Creates a new ZipEntry object for the specified entry name. [**createZone(int, int)**](http://docs.google.com/javax/swing/text/ZoneView.html#createZone(int,%20int)) - Method in class javax.swing.text.[ZoneView](http://docs.google.com/javax/swing/text/ZoneView.html) Create a view to represent a zone for the given range within the model (which should be within the range of this objects responsibility). [**CredentialException**](http://docs.google.com/javax/security/auth/login/CredentialException.html) - Exception in [javax.security.auth.login](http://docs.google.com/javax/security/auth/login/package-summary.html)A generic credential exception.[**CredentialException()**](http://docs.google.com/javax/security/auth/login/CredentialException.html#CredentialException()) - Constructor for exception javax.security.auth.login.[CredentialException](http://docs.google.com/javax/security/auth/login/CredentialException.html) Constructs a CredentialException with no detail message. [**CredentialException(String)**](http://docs.google.com/javax/security/auth/login/CredentialException.html#CredentialException(java.lang.String)) - Constructor for exception javax.security.auth.login.[CredentialException](http://docs.google.com/javax/security/auth/login/CredentialException.html) Constructs a CredentialException with the specified detail message. [**CredentialExpiredException**](http://docs.google.com/javax/security/auth/login/CredentialExpiredException.html) - Exception in [javax.security.auth.login](http://docs.google.com/javax/security/auth/login/package-summary.html)Signals that a Credential has expired.[**CredentialExpiredException()**](http://docs.google.com/javax/security/auth/login/CredentialExpiredException.html#CredentialExpiredException()) - Constructor for exception javax.security.auth.login.[CredentialExpiredException](http://docs.google.com/javax/security/auth/login/CredentialExpiredException.html) Constructs a CredentialExpiredException with no detail message. [**CredentialExpiredException(String)**](http://docs.google.com/javax/security/auth/login/CredentialExpiredException.html#CredentialExpiredException(java.lang.String)) - Constructor for exception javax.security.auth.login.[CredentialExpiredException](http://docs.google.com/javax/security/auth/login/CredentialExpiredException.html) Constructs a CredentialExpiredException with the specified detail message. [**CredentialNotFoundException**](http://docs.google.com/javax/security/auth/login/CredentialNotFoundException.html) - Exception in [javax.security.auth.login](http://docs.google.com/javax/security/auth/login/package-summary.html)Signals that a credential was not found.[**CredentialNotFoundException()**](http://docs.google.com/javax/security/auth/login/CredentialNotFoundException.html#CredentialNotFoundException()) - Constructor for exception javax.security.auth.login.[CredentialNotFoundException](http://docs.google.com/javax/security/auth/login/CredentialNotFoundException.html) Constructs a CredentialNotFoundException with no detail message. [**CredentialNotFoundException(String)**](http://docs.google.com/javax/security/auth/login/CredentialNotFoundException.html#CredentialNotFoundException(java.lang.String)) - Constructor for exception javax.security.auth.login.[CredentialNotFoundException](http://docs.google.com/javax/security/auth/login/CredentialNotFoundException.html) Constructs a CredentialNotFoundException with the specified detail message. [**CREDENTIALS**](http://docs.google.com/javax/management/remote/JMXConnector.html#CREDENTIALS) - Static variable in interface javax.management.remote.[JMXConnector](http://docs.google.com/javax/management/remote/JMXConnector.html) Name of the attribute that specifies the credentials to send to the connector server during connection. [**CREDENTIALS**](http://docs.google.com/javax/security/sasl/Sasl.html#CREDENTIALS) - Static variable in class javax.security.sasl.[Sasl](http://docs.google.com/javax/security/sasl/Sasl.html) The name of a property that specifies the credentials to use. [**CREDENTIALS\_EXPIRED**](http://docs.google.com/org/ietf/jgss/GSSException.html#CREDENTIALS_EXPIRED) - Static variable in exception org.ietf.jgss.[GSSException](http://docs.google.com/org/ietf/jgss/GSSException.html) Expired credentials. [**CRITICAL**](http://docs.google.com/javax/naming/ldap/Control.html#CRITICAL) - Static variable in interface javax.naming.ldap.[Control](http://docs.google.com/javax/naming/ldap/Control.html) Indicates a critical control. [**criticality**](http://docs.google.com/javax/naming/ldap/BasicControl.html#criticality) - Variable in class javax.naming.ldap.[BasicControl](http://docs.google.com/javax/naming/ldap/BasicControl.html) The control's criticality. [**CRL**](http://docs.google.com/java/security/cert/CRL.html) - Class in [java.security.cert](http://docs.google.com/java/security/cert/package-summary.html)This class is an abstraction of certificate revocation lists (CRLs) that have different formats but important common uses.[**CRL(String)**](http://docs.google.com/java/security/cert/CRL.html#CRL(java.lang.String)) - Constructor for class java.security.cert.[CRL](http://docs.google.com/java/security/cert/CRL.html) Creates a CRL of the specified type. [**CRLException**](http://docs.google.com/java/security/cert/CRLException.html) - Exception in [java.security.cert](http://docs.google.com/java/security/cert/package-summary.html)CRL (Certificate Revocation List) Exception.[**CRLException()**](http://docs.google.com/java/security/cert/CRLException.html#CRLException()) - Constructor for exception java.security.cert.[CRLException](http://docs.google.com/java/security/cert/CRLException.html) Constructs a CRLException with no detail message. [**CRLException(String)**](http://docs.google.com/java/security/cert/CRLException.html#CRLException(java.lang.String)) - Constructor for exception java.security.cert.[CRLException](http://docs.google.com/java/security/cert/CRLException.html) Constructs a CRLException with the specified detail message. [**CRLException(String, Throwable)**](http://docs.google.com/java/security/cert/CRLException.html#CRLException(java.lang.String,%20java.lang.Throwable)) - Constructor for exception java.security.cert.[CRLException](http://docs.google.com/java/security/cert/CRLException.html) Creates a CRLException with the specified detail message and cause. [**CRLException(Throwable)**](http://docs.google.com/java/security/cert/CRLException.html#CRLException(java.lang.Throwable)) - Constructor for exception java.security.cert.[CRLException](http://docs.google.com/java/security/cert/CRLException.html) Creates a CRLException with the specified cause and a detail message of (cause==null ? null : cause.toString()) (which typically contains the class and detail message of cause). [**CRLSelector**](http://docs.google.com/java/security/cert/CRLSelector.html) - Interface in [java.security.cert](http://docs.google.com/java/security/cert/package-summary.html)A selector that defines a set of criteria for selecting CRLs.[**CropImageFilter**](http://docs.google.com/java/awt/image/CropImageFilter.html) - Class in [java.awt.image](http://docs.google.com/java/awt/image/package-summary.html)An ImageFilter class for cropping images.[**CropImageFilter(int, int, int, int)**](http://docs.google.com/java/awt/image/CropImageFilter.html#CropImageFilter(int,%20int,%20int,%20int)) - Constructor for class java.awt.image.[CropImageFilter](http://docs.google.com/java/awt/image/CropImageFilter.html) Constructs a CropImageFilter that extracts the absolute rectangular region of pixels from its source Image as specified by the x, y, w, and h parameters. [**CROSS\_JOIN**](http://docs.google.com/javax/sql/rowset/JoinRowSet.html#CROSS_JOIN) - Static variable in interface javax.sql.rowset.[JoinRowSet](http://docs.google.com/javax/sql/rowset/JoinRowSet.html) An ANSI-style JOIN providing a cross product of two tables [**CROSSHAIR\_CURSOR**](http://docs.google.com/java/awt/Cursor.html#CROSSHAIR_CURSOR) - Static variable in class java.awt.[Cursor](http://docs.google.com/java/awt/Cursor.html) The crosshair cursor type. [**CROSSHAIR\_CURSOR**](http://docs.google.com/java/awt/Frame.html#CROSSHAIR_CURSOR) - Static variable in class java.awt.[Frame](http://docs.google.com/java/awt/Frame.html) **Deprecated.** *replaced by Cursor.CROSSHAIR\_CURSOR.* [**CS\_CIEXYZ**](http://docs.google.com/java/awt/color/ColorSpace.html#CS_CIEXYZ) - Static variable in class java.awt.color.[ColorSpace](http://docs.google.com/java/awt/color/ColorSpace.html) The CIEXYZ conversion color space defined above. [**CS\_GRAY**](http://docs.google.com/java/awt/color/ColorSpace.html#CS_GRAY) - Static variable in class java.awt.color.[ColorSpace](http://docs.google.com/java/awt/color/ColorSpace.html) The built-in linear gray scale color space. [**CS\_LINEAR\_RGB**](http://docs.google.com/java/awt/color/ColorSpace.html#CS_LINEAR_RGB) - Static variable in class java.awt.color.[ColorSpace](http://docs.google.com/java/awt/color/ColorSpace.html) A built-in linear RGB color space. [**CS\_PYCC**](http://docs.google.com/java/awt/color/ColorSpace.html#CS_PYCC) - Static variable in class java.awt.color.[ColorSpace](http://docs.google.com/java/awt/color/ColorSpace.html) The Photo YCC conversion color space. [**CS\_sRGB**](http://docs.google.com/java/awt/color/ColorSpace.html#CS_sRGB) - Static variable in class java.awt.color.[ColorSpace](http://docs.google.com/java/awt/color/ColorSpace.html) The sRGB color space defined at <http://www.w3.org/pub/WWW/Graphics/Color/sRGB.html>. [**CSS**](http://docs.google.com/javax/swing/text/html/CSS.html) - Class in [javax.swing.text.html](http://docs.google.com/javax/swing/text/html/package-summary.html)Defines a set of [CSS attributes](http://www.w3.org/TR/REC-CSS1) as a typesafe enumeration.[**CSS()**](http://docs.google.com/javax/swing/text/html/CSS.html#CSS()) - Constructor for class javax.swing.text.html.[CSS](http://docs.google.com/javax/swing/text/html/CSS.html)   [**CSS.Attribute**](http://docs.google.com/javax/swing/text/html/CSS.Attribute.html) - Class in [javax.swing.text.html](http://docs.google.com/javax/swing/text/html/package-summary.html)Definitions to be used as a key on AttributeSet's that might hold CSS attributes.[**CTRL\_DOWN\_MASK**](http://docs.google.com/java/awt/event/InputEvent.html#CTRL_DOWN_MASK) - Static variable in class java.awt.event.[InputEvent](http://docs.google.com/java/awt/event/InputEvent.html) The Control key extended modifier constant. [**CTRL\_MASK**](http://docs.google.com/java/awt/event/ActionEvent.html#CTRL_MASK) - Static variable in class java.awt.event.[ActionEvent](http://docs.google.com/java/awt/event/ActionEvent.html) The control modifier. [**CTRL\_MASK**](http://docs.google.com/java/awt/Event.html#CTRL_MASK) - Static variable in class java.awt.[Event](http://docs.google.com/java/awt/Event.html) This flag indicates that the Control key was down when the event occurred. [**CTRL\_MASK**](http://docs.google.com/java/awt/event/InputEvent.html#CTRL_MASK) - Static variable in class java.awt.event.[InputEvent](http://docs.google.com/java/awt/event/InputEvent.html) The Control key modifier constant. [**ctrlx**](http://docs.google.com/java/awt/geom/QuadCurve2D.Double.html#ctrlx) - Variable in class java.awt.geom.[QuadCurve2D.Double](http://docs.google.com/java/awt/geom/QuadCurve2D.Double.html) The X coordinate of the control point of the quadratic curve segment. [**ctrlx**](http://docs.google.com/java/awt/geom/QuadCurve2D.Float.html#ctrlx) - Variable in class java.awt.geom.[QuadCurve2D.Float](http://docs.google.com/java/awt/geom/QuadCurve2D.Float.html) The X coordinate of the control point of the quadratic curve segment. [**ctrlx1**](http://docs.google.com/java/awt/geom/CubicCurve2D.Double.html#ctrlx1) - Variable in class java.awt.geom.[CubicCurve2D.Double](http://docs.google.com/java/awt/geom/CubicCurve2D.Double.html) The X coordinate of the first control point of the cubic curve segment. [**ctrlx1**](http://docs.google.com/java/awt/geom/CubicCurve2D.Float.html#ctrlx1) - Variable in class java.awt.geom.[CubicCurve2D.Float](http://docs.google.com/java/awt/geom/CubicCurve2D.Float.html) The X coordinate of the first control point of the cubic curve segment. [**ctrlx2**](http://docs.google.com/java/awt/geom/CubicCurve2D.Double.html#ctrlx2) - Variable in class java.awt.geom.[CubicCurve2D.Double](http://docs.google.com/java/awt/geom/CubicCurve2D.Double.html) The X coordinate of the second control point of the cubic curve segment. [**ctrlx2**](http://docs.google.com/java/awt/geom/CubicCurve2D.Float.html#ctrlx2) - Variable in class java.awt.geom.[CubicCurve2D.Float](http://docs.google.com/java/awt/geom/CubicCurve2D.Float.html) The X coordinate of the second control point of the cubic curve segment. [**ctrly**](http://docs.google.com/java/awt/geom/QuadCurve2D.Double.html#ctrly) - Variable in class java.awt.geom.[QuadCurve2D.Double](http://docs.google.com/java/awt/geom/QuadCurve2D.Double.html) The Y coordinate of the control point of the quadratic curve segment. [**ctrly**](http://docs.google.com/java/awt/geom/QuadCurve2D.Float.html#ctrly) - Variable in class java.awt.geom.[QuadCurve2D.Float](http://docs.google.com/java/awt/geom/QuadCurve2D.Float.html) The Y coordinate of the control point of the quadratic curve segment. [**ctrly1**](http://docs.google.com/java/awt/geom/CubicCurve2D.Double.html#ctrly1) - Variable in class java.awt.geom.[CubicCurve2D.Double](http://docs.google.com/java/awt/geom/CubicCurve2D.Double.html) The Y coordinate of the first control point of the cubic curve segment. [**ctrly1**](http://docs.google.com/java/awt/geom/CubicCurve2D.Float.html#ctrly1) - Variable in class java.awt.geom.[CubicCurve2D.Float](http://docs.google.com/java/awt/geom/CubicCurve2D.Float.html) The Y coordinate of the first control point of the cubic curve segment. [**ctrly2**](http://docs.google.com/java/awt/geom/CubicCurve2D.Double.html#ctrly2) - Variable in class java.awt.geom.[CubicCurve2D.Double](http://docs.google.com/java/awt/geom/CubicCurve2D.Double.html) The Y coordinate of the second control point of the cubic curve segment. [**ctrly2**](http://docs.google.com/java/awt/geom/CubicCurve2D.Float.html#ctrly2) - Variable in class java.awt.geom.[CubicCurve2D.Float](http://docs.google.com/java/awt/geom/CubicCurve2D.Float.html) The Y coordinate of the second control point of the cubic curve segment. [**ctx()**](http://docs.google.com/org/omg/CORBA/Request.html#ctx()) - Method in class org.omg.CORBA.[Request](http://docs.google.com/org/omg/CORBA/Request.html) Retrieves the Context object for this request. [**ctx(Context)**](http://docs.google.com/org/omg/CORBA/Request.html#ctx(org.omg.CORBA.Context)) - Method in class org.omg.CORBA.[Request](http://docs.google.com/org/omg/CORBA/Request.html) Sets this request's Context object to the one given. [**ctx()**](http://docs.google.com/org/omg/CORBA/ServerRequest.html#ctx()) - Method in class org.omg.CORBA.[ServerRequest](http://docs.google.com/org/omg/CORBA/ServerRequest.html) Returns the context information specified in IDL for the operation when the operation is not an attribute access and the operation's IDL definition contains a context expression; otherwise it returns a nil Context reference. [**CTX\_RESTRICT\_SCOPE**](http://docs.google.com/org/omg/CORBA/CTX_RESTRICT_SCOPE.html) - Interface in [org.omg.CORBA](http://docs.google.com/org/omg/CORBA/package-summary.html)A flag that can be used as the second parameter to the method Context.get\_values to restrict the search scope.[**CubicCurve2D**](http://docs.google.com/java/awt/geom/CubicCurve2D.html) - Class in [java.awt.geom](http://docs.google.com/java/awt/geom/package-summary.html)The CubicCurve2D class defines a cubic parametric curve segment in (x,y) coordinate space.[**CubicCurve2D()**](http://docs.google.com/java/awt/geom/CubicCurve2D.html#CubicCurve2D()) - Constructor for class java.awt.geom.[CubicCurve2D](http://docs.google.com/java/awt/geom/CubicCurve2D.html) This is an abstract class that cannot be instantiated directly. [**CubicCurve2D.Double**](http://docs.google.com/java/awt/geom/CubicCurve2D.Double.html) - Class in [java.awt.geom](http://docs.google.com/java/awt/geom/package-summary.html)A cubic parametric curve segment specified with double coordinates.[**CubicCurve2D.Double()**](http://docs.google.com/java/awt/geom/CubicCurve2D.Double.html#CubicCurve2D.Double()) - Constructor for class java.awt.geom.[CubicCurve2D.Double](http://docs.google.com/java/awt/geom/CubicCurve2D.Double.html) Constructs and initializes a CubicCurve with coordinates (0, 0, 0, 0, 0, 0). [**CubicCurve2D.Double(double, double, double, double, double, double, double, double)**](http://docs.google.com/java/awt/geom/CubicCurve2D.Double.html#CubicCurve2D.Double(double,%20double,%20double,%20double,%20double,%20double,%20double,%20double)) - Constructor for class java.awt.geom.[CubicCurve2D.Double](http://docs.google.com/java/awt/geom/CubicCurve2D.Double.html) Constructs and initializes a CubicCurve2D from the specified double coordinates. [**CubicCurve2D.Float**](http://docs.google.com/java/awt/geom/CubicCurve2D.Float.html) - Class in [java.awt.geom](http://docs.google.com/java/awt/geom/package-summary.html)A cubic parametric curve segment specified with float coordinates.[**CubicCurve2D.Float()**](http://docs.google.com/java/awt/geom/CubicCurve2D.Float.html#CubicCurve2D.Float()) - Constructor for class java.awt.geom.[CubicCurve2D.Float](http://docs.google.com/java/awt/geom/CubicCurve2D.Float.html) Constructs and initializes a CubicCurve with coordinates (0, 0, 0, 0, 0, 0). [**CubicCurve2D.Float(float, float, float, float, float, float, float, float)**](http://docs.google.com/java/awt/geom/CubicCurve2D.Float.html#CubicCurve2D.Float(float,%20float,%20float,%20float,%20float,%20float,%20float,%20float)) - Constructor for class java.awt.geom.[CubicCurve2D.Float](http://docs.google.com/java/awt/geom/CubicCurve2D.Float.html) Constructs and initializes a CubicCurve2D from the specified float coordinates. [**CURRENCY**](http://docs.google.com/java/text/NumberFormat.Field.html#CURRENCY) - Static variable in class java.text.[NumberFormat.Field](http://docs.google.com/java/text/NumberFormat.Field.html) Constant identifying the currency field. [**Currency**](http://docs.google.com/java/util/Currency.html) - Class in [java.util](http://docs.google.com/java/util/package-summary.html)Represents a currency.[**CURRENCY\_SYMBOL**](http://docs.google.com/java/lang/Character.html#CURRENCY_SYMBOL) - Static variable in class java.lang.[Character](http://docs.google.com/java/lang/Character.html) General category "Sc" in the Unicode specification. [**CURRENCY\_SYMBOLS**](http://docs.google.com/java/lang/Character.UnicodeBlock.html#CURRENCY_SYMBOLS) - Static variable in class java.lang.[Character.UnicodeBlock](http://docs.google.com/java/lang/Character.UnicodeBlock.html) Constant for the "Currency Symbols" Unicode character block. [**CurrencyNameProvider**](http://docs.google.com/java/util/spi/CurrencyNameProvider.html) - Class in [java.util.spi](http://docs.google.com/java/util/spi/package-summary.html)An abstract class for service providers that provide localized currency symbols for the [Currency](http://docs.google.com/java/util/Currency.html) class.[**CurrencyNameProvider()**](http://docs.google.com/java/util/spi/CurrencyNameProvider.html#CurrencyNameProvider()) - Constructor for class java.util.spi.[CurrencyNameProvider](http://docs.google.com/java/util/spi/CurrencyNameProvider.html) Sole constructor. [**current()**](http://docs.google.com/java/text/BreakIterator.html#current()) - Method in class java.text.[BreakIterator](http://docs.google.com/java/text/BreakIterator.html) Returns character index of the text boundary that was most recently returned by next(), next(int), previous(), first(), last(), following(int) or preceding(int). [**current()**](http://docs.google.com/java/text/CharacterIterator.html#current()) - Method in interface java.text.[CharacterIterator](http://docs.google.com/java/text/CharacterIterator.html) Gets the character at the current position (as returned by getIndex()). [**current()**](http://docs.google.com/java/text/StringCharacterIterator.html#current()) - Method in class java.text.[StringCharacterIterator](http://docs.google.com/java/text/StringCharacterIterator.html) Implements CharacterIterator.current() for String. [**current()**](http://docs.google.com/javax/swing/text/ElementIterator.html#current()) - Method in class javax.swing.text.[ElementIterator](http://docs.google.com/javax/swing/text/ElementIterator.html) Fetches the current Element. [**CURRENT**](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#CURRENT) - Static variable in interface javax.swing.text.html.parser.[DTDConstants](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html)   [**current()**](http://docs.google.com/javax/swing/text/Segment.html#current()) - Method in class javax.swing.text.[Segment](http://docs.google.com/javax/swing/text/Segment.html) Gets the character at the current position (as returned by getIndex()). [**Current**](http://docs.google.com/org/omg/CORBA/Current.html) - Interface in [org.omg.CORBA](http://docs.google.com/org/omg/CORBA/package-summary.html)Interfaces derived from the Current interface enable ORB and CORBA services to provide access to information (context) associated with the thread of execution in which they are running.[**Current**](http://docs.google.com/org/omg/PortableInterceptor/Current.html) - Interface in [org.omg.PortableInterceptor](http://docs.google.com/org/omg/PortableInterceptor/package-summary.html)Portable Interceptors Current (also known as PICurrent) is merely a slot table, the slots of which are used by each service to transfer their context data between their context and the request's or reply's service context.[**Current**](http://docs.google.com/org/omg/PortableServer/Current.html) - Interface in [org.omg.PortableServer](http://docs.google.com/org/omg/PortableServer/package-summary.html)The PortableServer::Current interface, derived from CORBA::Current, provides method implementations with access to the identity of the object on which the method was invoked.[**current\_component()**](http://docs.google.com/org/omg/CORBA/DynAny.html#current_component()) - Method in interface org.omg.CORBA.[DynAny](http://docs.google.com/org/omg/CORBA/DynAny.html) **Deprecated.** Returns a DynAny object reference that can be used to get/set the value of the component currently accessed. [**current\_component()**](http://docs.google.com/org/omg/DynamicAny/_DynAnyStub.html#current_component()) - Method in class org.omg.DynamicAny.[\_DynAnyStub](http://docs.google.com/org/omg/DynamicAny/_DynAnyStub.html) Returns the DynAny for the component at the current position. [**current\_component()**](http://docs.google.com/org/omg/DynamicAny/_DynArrayStub.html#current_component()) - Method in class org.omg.DynamicAny.[\_DynArrayStub](http://docs.google.com/org/omg/DynamicAny/_DynArrayStub.html) Returns the DynAny for the component at the current position. [**current\_component()**](http://docs.google.com/org/omg/DynamicAny/_DynEnumStub.html#current_component()) - Method in class org.omg.DynamicAny.[\_DynEnumStub](http://docs.google.com/org/omg/DynamicAny/_DynEnumStub.html) Returns the DynAny for the component at the current position. [**current\_component()**](http://docs.google.com/org/omg/DynamicAny/_DynFixedStub.html#current_component()) - Method in class org.omg.DynamicAny.[\_DynFixedStub](http://docs.google.com/org/omg/DynamicAny/_DynFixedStub.html) Returns the DynAny for the component at the current position. [**current\_component()**](http://docs.google.com/org/omg/DynamicAny/_DynSequenceStub.html#current_component()) - Method in class org.omg.DynamicAny.[\_DynSequenceStub](http://docs.google.com/org/omg/DynamicAny/_DynSequenceStub.html) Returns the DynAny for the component at the current position. [**current\_component()**](http://docs.google.com/org/omg/DynamicAny/_DynStructStub.html#current_component()) - Method in class org.omg.DynamicAny.[\_DynStructStub](http://docs.google.com/org/omg/DynamicAny/_DynStructStub.html) Returns the DynAny for the component at the current position. [**current\_component()**](http://docs.google.com/org/omg/DynamicAny/_DynUnionStub.html#current_component()) - Method in class org.omg.DynamicAny.[\_DynUnionStub](http://docs.google.com/org/omg/DynamicAny/_DynUnionStub.html) Returns the DynAny for the component at the current position. [**current\_component()**](http://docs.google.com/org/omg/DynamicAny/_DynValueStub.html#current_component()) - Method in class org.omg.DynamicAny.[\_DynValueStub](http://docs.google.com/org/omg/DynamicAny/_DynValueStub.html) Returns the DynAny for the component at the current position. [**current\_component()**](http://docs.google.com/org/omg/DynamicAny/DynAnyOperations.html#current_component()) - Method in interface org.omg.DynamicAny.[DynAnyOperations](http://docs.google.com/org/omg/DynamicAny/DynAnyOperations.html) Returns the DynAny for the component at the current position. [**current\_factory()**](http://docs.google.com/org/omg/PortableInterceptor/IORInfoOperations.html#current_factory()) - Method in interface org.omg.PortableInterceptor.[IORInfoOperations](http://docs.google.com/org/omg/PortableInterceptor/IORInfoOperations.html) On read, returns the current factory that will be used to create object references for the object adapter that was just created and is running IOR interceptors. [**current\_factory(ObjectReferenceFactory)**](http://docs.google.com/org/omg/PortableInterceptor/IORInfoOperations.html#current_factory(org.omg.PortableInterceptor.ObjectReferenceFactory)) - Method in interface org.omg.PortableInterceptor.[IORInfoOperations](http://docs.google.com/org/omg/PortableInterceptor/IORInfoOperations.html) On read, returns the current factory that will be used to create object references for the object adapter that was just created and is running IOR interceptors. [**current\_member\_kind()**](http://docs.google.com/org/omg/CORBA/DynStruct.html#current_member_kind()) - Method in interface org.omg.CORBA.[DynStruct](http://docs.google.com/org/omg/CORBA/DynStruct.html) **Deprecated.** Returns the TCKind object that describes the kind of the current member. [**current\_member\_kind()**](http://docs.google.com/org/omg/CORBA/DynValue.html#current_member_kind()) - Method in interface org.omg.CORBA.[DynValue](http://docs.google.com/org/omg/CORBA/DynValue.html) **Deprecated.** Returns the TCKind object that describes the current member. [**current\_member\_kind()**](http://docs.google.com/org/omg/DynamicAny/_DynStructStub.html#current_member_kind()) - Method in class org.omg.DynamicAny.[\_DynStructStub](http://docs.google.com/org/omg/DynamicAny/_DynStructStub.html) Returns the TCKind associated with the member at the current position. [**current\_member\_kind()**](http://docs.google.com/org/omg/DynamicAny/_DynValueStub.html#current_member_kind()) - Method in class org.omg.DynamicAny.[\_DynValueStub](http://docs.google.com/org/omg/DynamicAny/_DynValueStub.html) Returns the TCKind associated with the member at the current position. [**current\_member\_kind()**](http://docs.google.com/org/omg/DynamicAny/DynStructOperations.html#current_member_kind()) - Method in interface org.omg.DynamicAny.[DynStructOperations](http://docs.google.com/org/omg/DynamicAny/DynStructOperations.html) Returns the TCKind associated with the member at the current position. [**current\_member\_kind()**](http://docs.google.com/org/omg/DynamicAny/DynValueOperations.html#current_member_kind()) - Method in interface org.omg.DynamicAny.[DynValueOperations](http://docs.google.com/org/omg/DynamicAny/DynValueOperations.html) Returns the TCKind associated with the member at the current position. [**current\_member\_name()**](http://docs.google.com/org/omg/CORBA/DynStruct.html#current_member_name()) - Method in interface org.omg.CORBA.[DynStruct](http://docs.google.com/org/omg/CORBA/DynStruct.html) **Deprecated.** During a traversal, returns the name of the current member. [**current\_member\_name()**](http://docs.google.com/org/omg/CORBA/DynValue.html#current_member_name()) - Method in interface org.omg.CORBA.[DynValue](http://docs.google.com/org/omg/CORBA/DynValue.html) **Deprecated.** Returns the name of the current member while traversing a DynAny object that represents a Value object. [**current\_member\_name()**](http://docs.google.com/org/omg/DynamicAny/_DynStructStub.html#current_member_name()) - Method in class org.omg.DynamicAny.[\_DynStructStub](http://docs.google.com/org/omg/DynamicAny/_DynStructStub.html) Returns the name of the member at the current position. [**current\_member\_name()**](http://docs.google.com/org/omg/DynamicAny/_DynValueStub.html#current_member_name()) - Method in class org.omg.DynamicAny.[\_DynValueStub](http://docs.google.com/org/omg/DynamicAny/_DynValueStub.html) Returns the name of the member at the current position. [**current\_member\_name()**](http://docs.google.com/org/omg/DynamicAny/DynStructOperations.html#current_member_name()) - Method in interface org.omg.DynamicAny.[DynStructOperations](http://docs.google.com/org/omg/DynamicAny/DynStructOperations.html) Returns the name of the member at the current position. [**current\_member\_name()**](http://docs.google.com/org/omg/DynamicAny/DynValueOperations.html#current_member_name()) - Method in interface org.omg.DynamicAny.[DynValueOperations](http://docs.google.com/org/omg/DynamicAny/DynValueOperations.html) Returns the name of the member at the current position. [**currentCellRenderer**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#currentCellRenderer) - Variable in class javax.swing.plaf.basic.[BasicTreeUI](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html) Renderer that is being used to do the actual cell drawing. [**currentClassLoader()**](http://docs.google.com/java/lang/SecurityManager.html#currentClassLoader()) - Method in class java.lang.[SecurityManager](http://docs.google.com/java/lang/SecurityManager.html) **Deprecated.** *This type of security checking is not recommended. It is recommended that the checkPermission call be used instead.* [**currentGroupID()**](http://docs.google.com/java/rmi/activation/ActivationGroup.html#currentGroupID()) - Static method in class java.rmi.activation.[ActivationGroup](http://docs.google.com/java/rmi/activation/ActivationGroup.html) Returns the current activation group's identifier. [**CurrentHelper**](http://docs.google.com/org/omg/CORBA/CurrentHelper.html) - Class in [org.omg.CORBA](http://docs.google.com/org/omg/CORBA/package-summary.html)The Helper for Current.[**CurrentHelper()**](http://docs.google.com/org/omg/CORBA/CurrentHelper.html#CurrentHelper()) - Constructor for class org.omg.CORBA.[CurrentHelper](http://docs.google.com/org/omg/CORBA/CurrentHelper.html)   [**CurrentHelper**](http://docs.google.com/org/omg/PortableInterceptor/CurrentHelper.html) - Class in [org.omg.PortableInterceptor](http://docs.google.com/org/omg/PortableInterceptor/package-summary.html)Portable Interceptors Current (also known as PICurrent) is merely a slot table, the slots of which are used by each service to transfer their context data between their context and the request's or reply's service context.[**CurrentHelper()**](http://docs.google.com/org/omg/PortableInterceptor/CurrentHelper.html#CurrentHelper()) - Constructor for class org.omg.PortableInterceptor.[CurrentHelper](http://docs.google.com/org/omg/PortableInterceptor/CurrentHelper.html)   [**CurrentHelper**](http://docs.google.com/org/omg/PortableServer/CurrentHelper.html) - Class in [org.omg.PortableServer](http://docs.google.com/org/omg/PortableServer/package-summary.html)The PortableServer::Current interface, derived from CORBA::Current, provides method implementations with access to the identity of the object on which the method was invoked.[**CurrentHelper()**](http://docs.google.com/org/omg/PortableServer/CurrentHelper.html#CurrentHelper()) - Constructor for class org.omg.PortableServer.[CurrentHelper](http://docs.google.com/org/omg/PortableServer/CurrentHelper.html)   [**CurrentHolder**](http://docs.google.com/org/omg/CORBA/CurrentHolder.html) - Class in [org.omg.CORBA](http://docs.google.com/org/omg/CORBA/package-summary.html)The Holder for Current.[**CurrentHolder()**](http://docs.google.com/org/omg/CORBA/CurrentHolder.html#CurrentHolder()) - Constructor for class org.omg.CORBA.[CurrentHolder](http://docs.google.com/org/omg/CORBA/CurrentHolder.html)   [**CurrentHolder(Current)**](http://docs.google.com/org/omg/CORBA/CurrentHolder.html#CurrentHolder(org.omg.CORBA.Current)) - Constructor for class org.omg.CORBA.[CurrentHolder](http://docs.google.com/org/omg/CORBA/CurrentHolder.html)   [**currentLoadedClass()**](http://docs.google.com/java/lang/SecurityManager.html#currentLoadedClass()) - Method in class java.lang.[SecurityManager](http://docs.google.com/java/lang/SecurityManager.html) **Deprecated.** *This type of security checking is not recommended. It is recommended that the checkPermission call be used instead.* [**currentManager(Component)**](http://docs.google.com/javax/swing/RepaintManager.html#currentManager(java.awt.Component)) - Static method in class javax.swing.[RepaintManager](http://docs.google.com/javax/swing/RepaintManager.html) Return the RepaintManager for the calling thread given a Component. [**currentManager(JComponent)**](http://docs.google.com/javax/swing/RepaintManager.html#currentManager(javax.swing.JComponent)) - Static method in class javax.swing.[RepaintManager](http://docs.google.com/javax/swing/RepaintManager.html) Return the RepaintManager for the calling thread given a JComponent. [**currentMouseX**](http://docs.google.com/javax/swing/plaf/basic/BasicScrollBarUI.TrackListener.html#currentMouseX) - Variable in class javax.swing.plaf.basic.[BasicScrollBarUI.TrackListener](http://docs.google.com/javax/swing/plaf/basic/BasicScrollBarUI.TrackListener.html)   [**currentMouseX**](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.TrackListener.html#currentMouseX) - Variable in class javax.swing.plaf.basic.[BasicSliderUI.TrackListener](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.TrackListener.html)   [**currentMouseY**](http://docs.google.com/javax/swing/plaf/basic/BasicScrollBarUI.TrackListener.html#currentMouseY) - Variable in class javax.swing.plaf.basic.[BasicScrollBarUI.TrackListener](http://docs.google.com/javax/swing/plaf/basic/BasicScrollBarUI.TrackListener.html)   [**currentMouseY**](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.TrackListener.html#currentMouseY) - Variable in class javax.swing.plaf.basic.[BasicSliderUI.TrackListener](http://docs.google.com/javax/swing/plaf/basic/BasicSliderUI.TrackListener.html)   [**CurrentOperations**](http://docs.google.com/org/omg/CORBA/CurrentOperations.html) - Interface in [org.omg.CORBA](http://docs.google.com/org/omg/CORBA/package-summary.html)The interface for Current.[**CurrentOperations**](http://docs.google.com/org/omg/PortableInterceptor/CurrentOperations.html) - Interface in [org.omg.PortableInterceptor](http://docs.google.com/org/omg/PortableInterceptor/package-summary.html)Portable Interceptors Current (also known as PICurrent) is merely a slot table, the slots of which are used by each service to transfer their context data between their context and the request's or reply's service context.[**CurrentOperations**](http://docs.google.com/org/omg/PortableServer/CurrentOperations.html) - Interface in [org.omg.PortableServer](http://docs.google.com/org/omg/PortableServer/package-summary.html)The PortableServer::Current interface, derived from CORBA::Current, provides method implementations with access to the identity of the object on which the method was invoked.[**currentSegment(float[])**](http://docs.google.com/java/awt/geom/FlatteningPathIterator.html#currentSegment(float%5B%5D)) - Method in class java.awt.geom.[FlatteningPathIterator](http://docs.google.com/java/awt/geom/FlatteningPathIterator.html) Returns the coordinates and type of the current path segment in the iteration. [**currentSegment(double[])**](http://docs.google.com/java/awt/geom/FlatteningPathIterator.html#currentSegment(double%5B%5D)) - Method in class java.awt.geom.[FlatteningPathIterator](http://docs.google.com/java/awt/geom/FlatteningPathIterator.html) Returns the coordinates and type of the current path segment in the iteration. [**currentSegment(float[])**](http://docs.google.com/java/awt/geom/PathIterator.html#currentSegment(float%5B%5D)) - Method in interface java.awt.geom.[PathIterator](http://docs.google.com/java/awt/geom/PathIterator.html) Returns the coordinates and type of the current path segment in the iteration. [**currentSegment(double[])**](http://docs.google.com/java/awt/geom/PathIterator.html#currentSegment(double%5B%5D)) - Method in interface java.awt.geom.[PathIterator](http://docs.google.com/java/awt/geom/PathIterator.html) Returns the coordinates and type of the current path segment in the iteration. [**currentThread()**](http://docs.google.com/java/lang/Thread.html#currentThread()) - Static method in class java.lang.[Thread](http://docs.google.com/java/lang/Thread.html) Returns a reference to the currently executing thread object. [**currentTimeMillis()**](http://docs.google.com/java/lang/System.html#currentTimeMillis()) - Static method in class java.lang.[System](http://docs.google.com/java/lang/System.html) Returns the current time in milliseconds. [**currentValuePane**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html#currentValuePane) - Variable in class javax.swing.plaf.basic.[BasicComboBoxUI](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html)   [**Cursor**](http://docs.google.com/java/awt/Cursor.html) - Class in [java.awt](http://docs.google.com/java/awt/package-summary.html)A class to encapsulate the bitmap representation of the mouse cursor.[**Cursor(int)**](http://docs.google.com/java/awt/Cursor.html#Cursor(int)) - Constructor for class java.awt.[Cursor](http://docs.google.com/java/awt/Cursor.html) Creates a new cursor object with the specified type. [**Cursor(String)**](http://docs.google.com/java/awt/Cursor.html#Cursor(java.lang.String)) - Constructor for class java.awt.[Cursor](http://docs.google.com/java/awt/Cursor.html) Creates a new custom cursor object with the specified name. [**cursorMoved(RowSetEvent)**](http://docs.google.com/javax/sql/RowSetListener.html#cursorMoved(javax.sql.RowSetEvent)) - Method in interface javax.sql.[RowSetListener](http://docs.google.com/javax/sql/RowSetListener.html) Notifies registered listeners that a RowSet object's cursor has moved. [**curveTo(double, double, double, double, double, double)**](http://docs.google.com/java/awt/geom/Path2D.html#curveTo(double,%20double,%20double,%20double,%20double,%20double)) - Method in class java.awt.geom.[Path2D](http://docs.google.com/java/awt/geom/Path2D.html) Adds a curved segment, defined by three new points, to the path by drawing a Bézier curve that intersects both the current coordinates and the specified coordinates (x3,y3), using the specified points (x1,y1) and (x2,y2) as Bézier control points. [**curveTo(double, double, double, double, double, double)**](http://docs.google.com/java/awt/geom/Path2D.Double.html#curveTo(double,%20double,%20double,%20double,%20double,%20double)) - Method in class java.awt.geom.[Path2D.Double](http://docs.google.com/java/awt/geom/Path2D.Double.html) Adds a curved segment, defined by three new points, to the path by drawing a Bézier curve that intersects both the current coordinates and the specified coordinates (x3,y3), using the specified points (x1,y1) and (x2,y2) as Bézier control points. [**curveTo(double, double, double, double, double, double)**](http://docs.google.com/java/awt/geom/Path2D.Float.html#curveTo(double,%20double,%20double,%20double,%20double,%20double)) - Method in class java.awt.geom.[Path2D.Float](http://docs.google.com/java/awt/geom/Path2D.Float.html) Adds a curved segment, defined by three new points, to the path by drawing a Bézier curve that intersects both the current coordinates and the specified coordinates (x3,y3), using the specified points (x1,y1) and (x2,y2) as Bézier control points. [**curveTo(float, float, float, float, float, float)**](http://docs.google.com/java/awt/geom/Path2D.Float.html#curveTo(float,%20float,%20float,%20float,%20float,%20float)) - Method in class java.awt.geom.[Path2D.Float](http://docs.google.com/java/awt/geom/Path2D.Float.html) Adds a curved segment, defined by three new points, to the path by drawing a Bézier curve that intersects both the current coordinates and the specified coordinates (x3,y3), using the specified points (x1,y1) and (x2,y2) as Bézier control points. [**CUSTOM\_CURSOR**](http://docs.google.com/java/awt/Cursor.html#CUSTOM_CURSOR) - Static variable in class java.awt.[Cursor](http://docs.google.com/java/awt/Cursor.html) The type associated with all custom cursors. [**CUSTOM\_DIALOG**](http://docs.google.com/javax/swing/JFileChooser.html#CUSTOM_DIALOG) - Static variable in class javax.swing.[JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) Type value indicating that the JFileChooser supports a developer-specified file operation. [**Customizer**](http://docs.google.com/java/beans/Customizer.html) - Interface in [java.beans](http://docs.google.com/java/beans/package-summary.html)A customizer class provides a complete custom GUI for customizing a target Java Bean.[**CustomMarshal**](http://docs.google.com/org/omg/CORBA/CustomMarshal.html) - Interface in [org.omg.CORBA](http://docs.google.com/org/omg/CORBA/package-summary.html)An abstract value type that is meant to be used by the ORB, not the user.[**CustomValue**](http://docs.google.com/org/omg/CORBA/portable/CustomValue.html) - Interface in [org.omg.CORBA.portable](http://docs.google.com/org/omg/CORBA/portable/package-summary.html)An extension of ValueBase that is implemented by custom value types.[**cut(int, int)**](http://docs.google.com/javax/accessibility/AccessibleEditableText.html#cut(int,%20int)) - Method in interface javax.accessibility.[AccessibleEditableText](http://docs.google.com/javax/accessibility/AccessibleEditableText.html) Cuts the text between two indices into the system clipboard. [**cut()**](http://docs.google.com/javax/swing/JPasswordField.html#cut()) - Method in class javax.swing.[JPasswordField](http://docs.google.com/javax/swing/JPasswordField.html) Invokes provideErrorFeedback on the current look and feel, which typically initiates an error beep. [**cut(int, int)**](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html#cut(int,%20int)) - Method in class javax.swing.[JSpinner.AccessibleJSpinner](http://docs.google.com/javax/swing/JSpinner.AccessibleJSpinner.html) Cuts the text between two indices into the system clipboard. [**cut(int, int)**](http://docs.google.com/javax/swing/text/JTextComponent.AccessibleJTextComponent.html#cut(int,%20int)) - Method in class javax.swing.text.[JTextComponent.AccessibleJTextComponent](http://docs.google.com/javax/swing/text/JTextComponent.AccessibleJTextComponent.html) Cuts the text between two indices into the system clipboard. [**cut()**](http://docs.google.com/javax/swing/text/JTextComponent.html#cut()) - Method in class javax.swing.text.[JTextComponent](http://docs.google.com/javax/swing/text/JTextComponent.html) Transfers the currently selected range in the associated text model to the system clipboard, removing the contents from the model. [**cutAction**](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#cutAction) - Static variable in class javax.swing.text.[DefaultEditorKit](http://docs.google.com/javax/swing/text/DefaultEditorKit.html) Name of the action to cut the selected region and place the contents into the system clipboard. [**cxt**](http://docs.google.com/org/omg/CosNaming/NamingContextPackage/CannotProceed.html#cxt) - Variable in exception org.omg.CosNaming.NamingContextPackage.[CannotProceed](http://docs.google.com/org/omg/CosNaming/NamingContextPackage/CannotProceed.html)   [**cyan**](http://docs.google.com/java/awt/Color.html#cyan) - Static variable in class java.awt.[Color](http://docs.google.com/java/awt/Color.html) The color cyan. [**CYAN**](http://docs.google.com/java/awt/Color.html#CYAN) - Static variable in class java.awt.[Color](http://docs.google.com/java/awt/Color.html) The color cyan. [**CyclicBarrier**](http://docs.google.com/java/util/concurrent/CyclicBarrier.html) - Class in [java.util.concurrent](http://docs.google.com/java/util/concurrent/package-summary.html)A synchronization aid that allows a set of threads to all wait for each other to reach a common barrier point.[**CyclicBarrier(int, Runnable)**](http://docs.google.com/java/util/concurrent/CyclicBarrier.html#CyclicBarrier(int,%20java.lang.Runnable)) - Constructor for class java.util.concurrent.[CyclicBarrier](http://docs.google.com/java/util/concurrent/CyclicBarrier.html) Creates a new CyclicBarrier that will trip when the given number of parties (threads) are waiting upon it, and which will execute the given barrier action when the barrier is tripped, performed by the last thread entering the barrier. [**CyclicBarrier(int)**](http://docs.google.com/java/util/concurrent/CyclicBarrier.html#CyclicBarrier(int)) - Constructor for class java.util.concurrent.[CyclicBarrier](http://docs.google.com/java/util/concurrent/CyclicBarrier.html) Creates a new CyclicBarrier that will trip when the given number of parties (threads) are waiting upon it, and does not perform a predefined action when the barrier is tripped. [**CYPRIOT\_SYLLABARY**](http://docs.google.com/java/lang/Character.UnicodeBlock.html#CYPRIOT_SYLLABARY) - Static variable in class java.lang.[Character.UnicodeBlock](http://docs.google.com/java/lang/Character.UnicodeBlock.html) Constant for the "Cypriot Syllabary" Unicode character block. [**CYRILLIC**](http://docs.google.com/java/lang/Character.UnicodeBlock.html#CYRILLIC) - Static variable in class java.lang.[Character.UnicodeBlock](http://docs.google.com/java/lang/Character.UnicodeBlock.html) Constant for the "Cyrillic" Unicode character block. [**CYRILLIC\_SUPPLEMENTARY**](http://docs.google.com/java/lang/Character.UnicodeBlock.html#CYRILLIC_SUPPLEMENTARY) - Static variable in class java.lang.[Character.UnicodeBlock](http://docs.google.com/java/lang/Character.UnicodeBlock.html) Constant for the "Cyrillic Supplementary" Unicode character block.

| | [**Overview**](http://docs.google.com/overview-summary.html) | Package | Class | Use | [**Tree**](http://docs.google.com/overview-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | **Index** | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| [**PREV LETTER**](http://docs.google.com/index-2.html)   [**NEXT LETTER**](http://docs.google.com/index-4.html) | [**FRAMES**](http://docs.google.com/index.html?index-filesindex-3.html)    [**NO FRAMES**](http://docs.google.com/index-3.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

[A](http://docs.google.com/index-1.html) [B](http://docs.google.com/index-2.html) [C](http://docs.google.com/index-3.html) [D](http://docs.google.com/index-4.html) [E](http://docs.google.com/index-5.html) [F](http://docs.google.com/index-6.html) [G](http://docs.google.com/index-7.html) [H](http://docs.google.com/index-8.html) [I](http://docs.google.com/index-9.html) [J](http://docs.google.com/index-10.html) [K](http://docs.google.com/index-11.html) [L](http://docs.google.com/index-12.html) [M](http://docs.google.com/index-13.html) [N](http://docs.google.com/index-14.html) [O](http://docs.google.com/index-15.html) [P](http://docs.google.com/index-16.html) [Q](http://docs.google.com/index-17.html) [R](http://docs.google.com/index-18.html) [S](http://docs.google.com/index-19.html) [T](http://docs.google.com/index-20.html) [U](http://docs.google.com/index-21.html) [V](http://docs.google.com/index-22.html) [W](http://docs.google.com/index-23.html) [X](http://docs.google.com/index-24.html) [Y](http://docs.google.com/index-25.html) [Z](http://docs.google.com/index-26.html) [\_](http://docs.google.com/index-27.html)[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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