| | [**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-4.html)   [**NEXT LETTER**](http://docs.google.com/index-6.html) | [**FRAMES**](http://docs.google.com/index.html?index-filesindex-5.html)    [**NO FRAMES**](http://docs.google.com/index-5.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)

## **E**

[**E**](http://docs.google.com/java/awt/PageAttributes.MediaType.html#E) - Static variable in class java.awt.[PageAttributes.MediaType](http://docs.google.com/java/awt/PageAttributes.MediaType.html) The MediaType instance for Engineering E, 34 x 44 in. [**E**](http://docs.google.com/java/lang/Math.html#E) - Static variable in class java.lang.[Math](http://docs.google.com/java/lang/Math.html) The double value that is closer than any other to *e*, the base of the natural logarithms. [**E**](http://docs.google.com/java/lang/StrictMath.html#E) - Static variable in class java.lang.[StrictMath](http://docs.google.com/java/lang/StrictMath.html) The double value that is closer than any other to *e*, the base of the natural logarithms. [**E**](http://docs.google.com/javax/print/attribute/standard/MediaSize.Engineering.html#E) - Static variable in class javax.print.attribute.standard.[MediaSize.Engineering](http://docs.google.com/javax/print/attribute/standard/MediaSize.Engineering.html) Specifies the engineering E size, 34 inch by 44 inch. [**E**](http://docs.google.com/javax/print/attribute/standard/MediaSizeName.html#E) - Static variable in class javax.print.attribute.standard.[MediaSizeName](http://docs.google.com/javax/print/attribute/standard/MediaSizeName.html) E size . [**E\_RESIZE\_CURSOR**](http://docs.google.com/java/awt/Cursor.html#E_RESIZE_CURSOR) - Static variable in class java.awt.[Cursor](http://docs.google.com/java/awt/Cursor.html) The east-resize cursor type. [**E\_RESIZE\_CURSOR**](http://docs.google.com/java/awt/Frame.html#E_RESIZE_CURSOR) - Static variable in class java.awt.[Frame](http://docs.google.com/java/awt/Frame.html) **Deprecated.** *replaced by Cursor.E\_RESIZE\_CURSOR.* [**EAST**](http://docs.google.com/java/awt/BorderLayout.html#EAST) - Static variable in class java.awt.[BorderLayout](http://docs.google.com/java/awt/BorderLayout.html) The east layout constraint (right side of container). [**EAST**](http://docs.google.com/java/awt/GridBagConstraints.html#EAST) - Static variable in class java.awt.[GridBagConstraints](http://docs.google.com/java/awt/GridBagConstraints.html) Put the component on the right side of its display area, centered vertically. [**EAST**](http://docs.google.com/javax/swing/SpringLayout.html#EAST) - Static variable in class javax.swing.[SpringLayout](http://docs.google.com/javax/swing/SpringLayout.html) Specifies the right edge of a component's bounding rectangle. [**EAST**](http://docs.google.com/javax/swing/SwingConstants.html#EAST) - Static variable in interface javax.swing.[SwingConstants](http://docs.google.com/javax/swing/SwingConstants.html) Compass-direction east (right). [**EASTERN\_ARABIC**](http://docs.google.com/java/awt/font/NumericShaper.html#EASTERN_ARABIC) - Static variable in class java.awt.font.[NumericShaper](http://docs.google.com/java/awt/font/NumericShaper.html) Identifies the ARABIC range and ARABIC\_EXTENDED decimal base. [**eastPane**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html#eastPane) - Variable in class javax.swing.plaf.basic.[BasicInternalFrameUI](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameUI.html)   [**ECField**](http://docs.google.com/java/security/spec/ECField.html) - Interface in [java.security.spec](http://docs.google.com/java/security/spec/package-summary.html)This interface represents an elliptic curve (EC) finite field.[**ECFieldF2m**](http://docs.google.com/java/security/spec/ECFieldF2m.html) - Class in [java.security.spec](http://docs.google.com/java/security/spec/package-summary.html)This immutable class defines an elliptic curve (EC) characteristic 2 finite field.[**ECFieldF2m(int)**](http://docs.google.com/java/security/spec/ECFieldF2m.html#ECFieldF2m(int)) - Constructor for class java.security.spec.[ECFieldF2m](http://docs.google.com/java/security/spec/ECFieldF2m.html) Creates an elliptic curve characteristic 2 finite field which has 2^m elements with normal basis. [**ECFieldF2m(int, BigInteger)**](http://docs.google.com/java/security/spec/ECFieldF2m.html#ECFieldF2m(int,%20java.math.BigInteger)) - Constructor for class java.security.spec.[ECFieldF2m](http://docs.google.com/java/security/spec/ECFieldF2m.html) Creates an elliptic curve characteristic 2 finite field which has 2^m elements with polynomial basis. [**ECFieldF2m(int, int[])**](http://docs.google.com/java/security/spec/ECFieldF2m.html#ECFieldF2m(int,%20int%5B%5D)) - Constructor for class java.security.spec.[ECFieldF2m](http://docs.google.com/java/security/spec/ECFieldF2m.html) Creates an elliptic curve characteristic 2 finite field which has 2^m elements with polynomial basis. [**ECFieldFp**](http://docs.google.com/java/security/spec/ECFieldFp.html) - Class in [java.security.spec](http://docs.google.com/java/security/spec/package-summary.html)This immutable class defines an elliptic curve (EC) prime finite field.[**ECFieldFp(BigInteger)**](http://docs.google.com/java/security/spec/ECFieldFp.html#ECFieldFp(java.math.BigInteger)) - Constructor for class java.security.spec.[ECFieldFp](http://docs.google.com/java/security/spec/ECFieldFp.html) Creates an elliptic curve prime finite field with the specified prime p. [**ECGenParameterSpec**](http://docs.google.com/java/security/spec/ECGenParameterSpec.html) - Class in [java.security.spec](http://docs.google.com/java/security/spec/package-summary.html)This immutable class specifies the set of parameters used for generating elliptic curve (EC) domain parameters.[**ECGenParameterSpec(String)**](http://docs.google.com/java/security/spec/ECGenParameterSpec.html#ECGenParameterSpec(java.lang.String)) - Constructor for class java.security.spec.[ECGenParameterSpec](http://docs.google.com/java/security/spec/ECGenParameterSpec.html) Creates a parameter specification for EC parameter generation using a standard (or predefined) name stdName in order to generate the corresponding (precomputed) elliptic curve domain parameters. [**echoCharIsSet()**](http://docs.google.com/java/awt/TextField.html#echoCharIsSet()) - Method in class java.awt.[TextField](http://docs.google.com/java/awt/TextField.html) Indicates whether or not this text field has a character set for echoing. [**echoCharIsSet()**](http://docs.google.com/javax/swing/JPasswordField.html#echoCharIsSet()) - Method in class javax.swing.[JPasswordField](http://docs.google.com/javax/swing/JPasswordField.html) Returns true if this JPasswordField has a character set for echoing. [**ECKey**](http://docs.google.com/java/security/interfaces/ECKey.html) - Interface in [java.security.interfaces](http://docs.google.com/java/security/interfaces/package-summary.html)The interface to an elliptic curve (EC) key.[**ECParameterSpec**](http://docs.google.com/java/security/spec/ECParameterSpec.html) - Class in [java.security.spec](http://docs.google.com/java/security/spec/package-summary.html)This immutable class specifies the set of domain parameters used with elliptic curve cryptography (ECC).[**ECParameterSpec(EllipticCurve, ECPoint, BigInteger, int)**](http://docs.google.com/java/security/spec/ECParameterSpec.html#ECParameterSpec(java.security.spec.EllipticCurve,%20java.security.spec.ECPoint,%20java.math.BigInteger,%20int)) - Constructor for class java.security.spec.[ECParameterSpec](http://docs.google.com/java/security/spec/ECParameterSpec.html) Creates elliptic curve domain parameters based on the specified values. [**ECPoint**](http://docs.google.com/java/security/spec/ECPoint.html) - Class in [java.security.spec](http://docs.google.com/java/security/spec/package-summary.html)This immutable class represents a point on an elliptic curve (EC) in affine coordinates.[**ECPoint(BigInteger, BigInteger)**](http://docs.google.com/java/security/spec/ECPoint.html#ECPoint(java.math.BigInteger,%20java.math.BigInteger)) - Constructor for class java.security.spec.[ECPoint](http://docs.google.com/java/security/spec/ECPoint.html) Creates an ECPoint from the specified affine x-coordinate x and affine y-coordinate y. [**ECPrivateKey**](http://docs.google.com/java/security/interfaces/ECPrivateKey.html) - Interface in [java.security.interfaces](http://docs.google.com/java/security/interfaces/package-summary.html)The interface to an elliptic curve (EC) private key.[**ECPrivateKeySpec**](http://docs.google.com/java/security/spec/ECPrivateKeySpec.html) - Class in [java.security.spec](http://docs.google.com/java/security/spec/package-summary.html)This immutable class specifies an elliptic curve private key with its associated parameters.[**ECPrivateKeySpec(BigInteger, ECParameterSpec)**](http://docs.google.com/java/security/spec/ECPrivateKeySpec.html#ECPrivateKeySpec(java.math.BigInteger,%20java.security.spec.ECParameterSpec)) - Constructor for class java.security.spec.[ECPrivateKeySpec](http://docs.google.com/java/security/spec/ECPrivateKeySpec.html) Creates a new ECPrivateKeySpec with the specified parameter values. [**ECPublicKey**](http://docs.google.com/java/security/interfaces/ECPublicKey.html) - Interface in [java.security.interfaces](http://docs.google.com/java/security/interfaces/package-summary.html)The interface to an elliptic curve (EC) public key.[**ECPublicKeySpec**](http://docs.google.com/java/security/spec/ECPublicKeySpec.html) - Class in [java.security.spec](http://docs.google.com/java/security/spec/package-summary.html)This immutable class specifies an elliptic curve public key with its associated parameters.[**ECPublicKeySpec(ECPoint, ECParameterSpec)**](http://docs.google.com/java/security/spec/ECPublicKeySpec.html#ECPublicKeySpec(java.security.spec.ECPoint,%20java.security.spec.ECParameterSpec)) - Constructor for class java.security.spec.[ECPublicKeySpec](http://docs.google.com/java/security/spec/ECPublicKeySpec.html) Creates a new ECPublicKeySpec with the specified parameter values. [**EDGE\_NO\_OP**](http://docs.google.com/java/awt/image/ConvolveOp.html#EDGE_NO_OP) - Static variable in class java.awt.image.[ConvolveOp](http://docs.google.com/java/awt/image/ConvolveOp.html) Pixels at the edge of the source image are copied to the corresponding pixels in the destination without modification. [**EDGE\_SPACING**](http://docs.google.com/javax/swing/border/TitledBorder.html#EDGE_SPACING) - Static variable in class javax.swing.border.[TitledBorder](http://docs.google.com/javax/swing/border/TitledBorder.html)   [**EDGE\_STITCH**](http://docs.google.com/javax/print/attribute/standard/Finishings.html#EDGE_STITCH) - Static variable in class javax.print.attribute.standard.[Finishings](http://docs.google.com/javax/print/attribute/standard/Finishings.html) Bind the document(s) with one or more staples (wire stitches) along one edge. [**EDGE\_STITCH\_BOTTOM**](http://docs.google.com/javax/print/attribute/standard/Finishings.html#EDGE_STITCH_BOTTOM) - Static variable in class javax.print.attribute.standard.[Finishings](http://docs.google.com/javax/print/attribute/standard/Finishings.html) Bind the document(s) with one or more staples (wire stitches) along the bottom edge. [**EDGE\_STITCH\_LEFT**](http://docs.google.com/javax/print/attribute/standard/Finishings.html#EDGE_STITCH_LEFT) - Static variable in class javax.print.attribute.standard.[Finishings](http://docs.google.com/javax/print/attribute/standard/Finishings.html) Bind the document(s) with one or more staples (wire stitches) along the left edge. [**EDGE\_STITCH\_RIGHT**](http://docs.google.com/javax/print/attribute/standard/Finishings.html#EDGE_STITCH_RIGHT) - Static variable in class javax.print.attribute.standard.[Finishings](http://docs.google.com/javax/print/attribute/standard/Finishings.html) Bind the document(s) with one or more staples (wire stitches) along the right edge. [**EDGE\_STITCH\_TOP**](http://docs.google.com/javax/print/attribute/standard/Finishings.html#EDGE_STITCH_TOP) - Static variable in class javax.print.attribute.standard.[Finishings](http://docs.google.com/javax/print/attribute/standard/Finishings.html) Bind the document(s) with one or more staples (wire stitches) along the top edge. [**EDGE\_ZERO\_FILL**](http://docs.google.com/java/awt/image/ConvolveOp.html#EDGE_ZERO_FILL) - Static variable in class java.awt.image.[ConvolveOp](http://docs.google.com/java/awt/image/ConvolveOp.html) Pixels at the edge of the destination image are set to zero. [**edit(File)**](http://docs.google.com/java/awt/Desktop.html#edit(java.io.File)) - Method in class java.awt.[Desktop](http://docs.google.com/java/awt/Desktop.html) Launches the associated editor application and opens a file for editing. [**EDITABLE**](http://docs.google.com/javax/accessibility/AccessibleState.html#EDITABLE) - Static variable in class javax.accessibility.[AccessibleState](http://docs.google.com/javax/accessibility/AccessibleState.html) Indicates the user can change the contents of this object. [**editable**](http://docs.google.com/javax/swing/JTree.html#editable) - Variable in class javax.swing.[JTree](http://docs.google.com/javax/swing/JTree.html) Is the tree editable? Default is false. [**EDITABLE\_PROPERTY**](http://docs.google.com/javax/swing/JTree.html#EDITABLE_PROPERTY) - Static variable in class javax.swing.[JTree](http://docs.google.com/javax/swing/JTree.html) Bound property name for editable. [**editablePropertyChanged(PropertyChangeEvent)**](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxUI.html#editablePropertyChanged(java.beans.PropertyChangeEvent)) - Method in class javax.swing.plaf.metal.[MetalComboBoxUI](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxUI.html) **Deprecated.** *As of Java 2 platform v1.4.* [**EDITBAR**](http://docs.google.com/javax/accessibility/AccessibleRole.html#EDITBAR) - Static variable in class javax.accessibility.[AccessibleRole](http://docs.google.com/javax/accessibility/AccessibleRole.html) A role indicating the object acts as a formula for calculating a value. [**editCellAt(int, int)**](http://docs.google.com/javax/swing/JTable.html#editCellAt(int,%20int)) - Method in class javax.swing.[JTable](http://docs.google.com/javax/swing/JTable.html) Programmatically starts editing the cell at row and column, if those indices are in the valid range, and the cell at those indices is editable. [**editCellAt(int, int, EventObject)**](http://docs.google.com/javax/swing/JTable.html#editCellAt(int,%20int,%20java.util.EventObject)) - Method in class javax.swing.[JTable](http://docs.google.com/javax/swing/JTable.html) Programmatically starts editing the cell at row and column, if those indices are in the valid range, and the cell at those indices is editable. [**editingCanceled(ChangeEvent)**](http://docs.google.com/javax/swing/event/CellEditorListener.html#editingCanceled(javax.swing.event.ChangeEvent)) - Method in interface javax.swing.event.[CellEditorListener](http://docs.google.com/javax/swing/event/CellEditorListener.html) This tells the listeners the editor has canceled editing [**editingCanceled(ChangeEvent)**](http://docs.google.com/javax/swing/JTable.AccessibleJTable.html#editingCanceled(javax.swing.event.ChangeEvent)) - Method in class javax.swing.[JTable.AccessibleJTable](http://docs.google.com/javax/swing/JTable.AccessibleJTable.html) Invoked when editing is canceled. [**editingCanceled(ChangeEvent)**](http://docs.google.com/javax/swing/JTable.html#editingCanceled(javax.swing.event.ChangeEvent)) - Method in class javax.swing.[JTable](http://docs.google.com/javax/swing/JTable.html) Invoked when editing is canceled. [**editingCanceled(ChangeEvent)**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.CellEditorHandler.html#editingCanceled(javax.swing.event.ChangeEvent)) - Method in class javax.swing.plaf.basic.[BasicTreeUI.CellEditorHandler](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.CellEditorHandler.html) Messaged when editing has been canceled in the tree. [**editingColumn**](http://docs.google.com/javax/swing/JTable.html#editingColumn) - Variable in class javax.swing.[JTable](http://docs.google.com/javax/swing/JTable.html) Identifies the column of the cell being edited. [**editingComponent**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#editingComponent) - Variable in class javax.swing.plaf.basic.[BasicTreeUI](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html) When editing, this will be the Component that is doing the actual editing. [**editingComponent**](http://docs.google.com/javax/swing/tree/DefaultTreeCellEditor.html#editingComponent) - Variable in class javax.swing.tree.[DefaultTreeCellEditor](http://docs.google.com/javax/swing/tree/DefaultTreeCellEditor.html) Component used in editing, obtained from the editingContainer. [**editingContainer**](http://docs.google.com/javax/swing/tree/DefaultTreeCellEditor.html#editingContainer) - Variable in class javax.swing.tree.[DefaultTreeCellEditor](http://docs.google.com/javax/swing/tree/DefaultTreeCellEditor.html) Editing container, will contain the editorComponent. [**editingIcon**](http://docs.google.com/javax/swing/tree/DefaultTreeCellEditor.html#editingIcon) - Variable in class javax.swing.tree.[DefaultTreeCellEditor](http://docs.google.com/javax/swing/tree/DefaultTreeCellEditor.html) Icon to use when editing. [**editingPath**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#editingPath) - Variable in class javax.swing.plaf.basic.[BasicTreeUI](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html) Path that is being edited. [**editingRow**](http://docs.google.com/javax/swing/JTable.html#editingRow) - Variable in class javax.swing.[JTable](http://docs.google.com/javax/swing/JTable.html) Identifies the row of the cell being edited. [**editingRow**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#editingRow) - Variable in class javax.swing.plaf.basic.[BasicTreeUI](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html) Row that is being edited. [**editingStopped(ChangeEvent)**](http://docs.google.com/javax/swing/event/CellEditorListener.html#editingStopped(javax.swing.event.ChangeEvent)) - Method in interface javax.swing.event.[CellEditorListener](http://docs.google.com/javax/swing/event/CellEditorListener.html) This tells the listeners the editor has ended editing [**editingStopped(ChangeEvent)**](http://docs.google.com/javax/swing/JTable.AccessibleJTable.html#editingStopped(javax.swing.event.ChangeEvent)) - Method in class javax.swing.[JTable.AccessibleJTable](http://docs.google.com/javax/swing/JTable.AccessibleJTable.html) Track changes to a cell's contents. [**editingStopped(ChangeEvent)**](http://docs.google.com/javax/swing/JTable.html#editingStopped(javax.swing.event.ChangeEvent)) - Method in class javax.swing.[JTable](http://docs.google.com/javax/swing/JTable.html) Invoked when editing is finished. [**editingStopped(ChangeEvent)**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.CellEditorHandler.html#editingStopped(javax.swing.event.ChangeEvent)) - Method in class javax.swing.plaf.basic.[BasicTreeUI.CellEditorHandler](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.CellEditorHandler.html) Messaged when editing has stopped in the tree. [**editor**](http://docs.google.com/javax/swing/JComboBox.html#editor) - Variable in class javax.swing.[JComboBox](http://docs.google.com/javax/swing/JComboBox.html) This protected field is implementation specific. [**editor**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxEditor.html#editor) - Variable in class javax.swing.plaf.basic.[BasicComboBoxEditor](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxEditor.html)   [**editor**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html#editor) - Variable in class javax.swing.plaf.basic.[BasicComboBoxUI](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxUI.html)   [**EDITOR\_PANE**](http://docs.google.com/javax/swing/plaf/synth/Region.html#EDITOR_PANE) - Static variable in class javax.swing.plaf.synth.[Region](http://docs.google.com/javax/swing/plaf/synth/Region.html) EditorPane region. [**editorBorderInsets**](http://docs.google.com/javax/swing/plaf/metal/MetalBorders.TableHeaderBorder.html#editorBorderInsets) - Variable in class javax.swing.plaf.metal.[MetalBorders.TableHeaderBorder](http://docs.google.com/javax/swing/plaf/metal/MetalBorders.TableHeaderBorder.html)   [**editorBorderInsets**](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxEditor.html#editorBorderInsets) - Static variable in class javax.swing.plaf.metal.[MetalComboBoxEditor](http://docs.google.com/javax/swing/plaf/metal/MetalComboBoxEditor.html) The default editor border Insets. [**editorComp**](http://docs.google.com/javax/swing/JTable.html#editorComp) - Variable in class javax.swing.[JTable](http://docs.google.com/javax/swing/JTable.html) If editing, the Component that is handling the editing. [**editorComponent**](http://docs.google.com/javax/swing/DefaultCellEditor.html#editorComponent) - Variable in class javax.swing.[DefaultCellEditor](http://docs.google.com/javax/swing/DefaultCellEditor.html) The Swing component being edited. [**EditorContainer()**](http://docs.google.com/javax/swing/tree/DefaultTreeCellEditor.EditorContainer.html#EditorContainer()) - Method in class javax.swing.tree.[DefaultTreeCellEditor.EditorContainer](http://docs.google.com/javax/swing/tree/DefaultTreeCellEditor.EditorContainer.html)   [**editorHasDifferentSize**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#editorHasDifferentSize) - Variable in class javax.swing.plaf.basic.[BasicTreeUI](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html) Set to true if the editor has a different size than the renderer. [**EditorKit**](http://docs.google.com/javax/swing/text/EditorKit.html) - Class in [javax.swing.text](http://docs.google.com/javax/swing/text/package-summary.html)Establishes the set of things needed by a text component to be a reasonably functioning editor for some *type* of text content.[**EditorKit()**](http://docs.google.com/javax/swing/text/EditorKit.html#EditorKit()) - Constructor for class javax.swing.text.[EditorKit](http://docs.google.com/javax/swing/text/EditorKit.html) Construct an EditorKit. [**edits**](http://docs.google.com/javax/swing/undo/CompoundEdit.html#edits) - Variable in class javax.swing.undo.[CompoundEdit](http://docs.google.com/javax/swing/undo/CompoundEdit.html) The collection of UndoableEdits undone/redone en masse by this CompoundEdit. [**editToBeRedone()**](http://docs.google.com/javax/swing/undo/UndoManager.html#editToBeRedone()) - Method in class javax.swing.undo.[UndoManager](http://docs.google.com/javax/swing/undo/UndoManager.html) Returns the the next significant edit to be redone if redo is invoked. [**editToBeUndone()**](http://docs.google.com/javax/swing/undo/UndoManager.html#editToBeUndone()) - Method in class javax.swing.undo.[UndoManager](http://docs.google.com/javax/swing/undo/UndoManager.html) Returns the the next significant edit to be undone if undo is invoked. [**effective\_profile()**](http://docs.google.com/org/omg/PortableInterceptor/ClientRequestInfoOperations.html#effective_profile()) - Method in interface org.omg.PortableInterceptor.[ClientRequestInfoOperations](http://docs.google.com/org/omg/PortableInterceptor/ClientRequestInfoOperations.html) Returns the profile that will be used to send the request. [**effective\_target()**](http://docs.google.com/org/omg/PortableInterceptor/ClientRequestInfoOperations.html#effective_target()) - Method in interface org.omg.PortableInterceptor.[ClientRequestInfoOperations](http://docs.google.com/org/omg/PortableInterceptor/ClientRequestInfoOperations.html) Returns the actual object on which the operation will be invoked. [**EFFORT**](http://docs.google.com/java/util/jar/Pack200.Packer.html#EFFORT) - Static variable in interface java.util.jar.[Pack200.Packer](http://docs.google.com/java/util/jar/Pack200.Packer.html) If this property is set to a single decimal digit, the packer will use the indicated amount of effort in compressing the archive. [**element()**](http://docs.google.com/java/lang/annotation/AnnotationTypeMismatchException.html#element()) - Method in exception java.lang.annotation.[AnnotationTypeMismatchException](http://docs.google.com/java/lang/annotation/AnnotationTypeMismatchException.html) Returns the Method object for the incorrectly typed element. [**element()**](http://docs.google.com/java/util/AbstractQueue.html#element()) - Method in class java.util.[AbstractQueue](http://docs.google.com/java/util/AbstractQueue.html) Retrieves, but does not remove, the head of this queue. [**element()**](http://docs.google.com/java/util/ArrayDeque.html#element()) - Method in class java.util.[ArrayDeque](http://docs.google.com/java/util/ArrayDeque.html) Retrieves, but does not remove, the head of the queue represented by this deque. [**element()**](http://docs.google.com/java/util/concurrent/BlockingDeque.html#element()) - Method in interface java.util.concurrent.[BlockingDeque](http://docs.google.com/java/util/concurrent/BlockingDeque.html) Retrieves, but does not remove, the head of the queue represented by this deque (in other words, the first element of this deque). [**element()**](http://docs.google.com/java/util/concurrent/LinkedBlockingDeque.html#element()) - Method in class java.util.concurrent.[LinkedBlockingDeque](http://docs.google.com/java/util/concurrent/LinkedBlockingDeque.html) Retrieves, but does not remove, the head of the queue represented by this deque. [**element()**](http://docs.google.com/java/util/Deque.html#element()) - Method in interface java.util.[Deque](http://docs.google.com/java/util/Deque.html) Retrieves, but does not remove, the head of the queue represented by this deque (in other words, the first element of this deque). [**element()**](http://docs.google.com/java/util/LinkedList.html#element()) - Method in class java.util.[LinkedList](http://docs.google.com/java/util/LinkedList.html) Retrieves, but does not remove, the head (first element) of this list. [**element()**](http://docs.google.com/java/util/Queue.html#element()) - Method in interface java.util.[Queue](http://docs.google.com/java/util/Queue.html) Retrieves, but does not remove, the head of this queue. [**Element**](http://docs.google.com/javax/lang/model/element/Element.html) - Interface in [javax.lang.model.element](http://docs.google.com/javax/lang/model/element/package-summary.html)Represents a program element such as a package, class, or method.[**element**](http://docs.google.com/javax/swing/text/DefaultStyledDocument.AttributeUndoableEdit.html#element) - Variable in class javax.swing.text.[DefaultStyledDocument.AttributeUndoableEdit](http://docs.google.com/javax/swing/text/DefaultStyledDocument.AttributeUndoableEdit.html)   [**Element**](http://docs.google.com/javax/swing/text/Element.html) - Interface in [javax.swing.text](http://docs.google.com/javax/swing/text/package-summary.html)Interface to describe a structural piece of a document.[**Element**](http://docs.google.com/javax/swing/text/html/parser/Element.html) - Class in [javax.swing.text.html.parser](http://docs.google.com/javax/swing/text/html/parser/package-summary.html)An element as described in a DTD using the ELEMENT construct.[**Element**](http://docs.google.com/javax/xml/bind/Element.html) - Interface in [javax.xml.bind](http://docs.google.com/javax/xml/bind/package-summary.html)This is an element marker interface.[**Element**](http://docs.google.com/org/w3c/dom/Element.html) - Interface in [org.w3c.dom](http://docs.google.com/org/w3c/dom/package-summary.html)The Element interface represents an element in an HTML or XML document.[**ELEMENT\_NODE**](http://docs.google.com/org/w3c/dom/Node.html#ELEMENT_NODE) - Static variable in interface org.w3c.dom.[Node](http://docs.google.com/org/w3c/dom/Node.html) The node is an Element. [**elementAt(int)**](http://docs.google.com/java/util/Vector.html#elementAt(int)) - Method in class java.util.[Vector](http://docs.google.com/java/util/Vector.html) Returns the component at the specified index. [**elementAt(int)**](http://docs.google.com/javax/swing/DefaultListModel.html#elementAt(int)) - Method in class javax.swing.[DefaultListModel](http://docs.google.com/javax/swing/DefaultListModel.html) Returns the component at the specified index. [**elementCount**](http://docs.google.com/java/util/Vector.html#elementCount) - Variable in class java.util.[Vector](http://docs.google.com/java/util/Vector.html) The number of valid components in this Vector object. [**elementCount**](http://docs.google.com/javax/management/monitor/Monitor.html#elementCount) - Variable in class javax.management.monitor.[Monitor](http://docs.google.com/javax/management/monitor/Monitor.html) The number of valid components in the vector of observed objects. [**elementCountToTag(HTMLDocument, int, HTML.Tag)**](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.HTMLTextAction.html#elementCountToTag(javax.swing.text.html.HTMLDocument,%20int,%20javax.swing.text.html.HTML.Tag)) - Method in class javax.swing.text.html.[HTMLEditorKit.HTMLTextAction](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.HTMLTextAction.html) Returns number of elements, starting at the deepest leaf, needed to get to an element representing tag. [**elementData**](http://docs.google.com/java/util/Vector.html#elementData) - Variable in class java.util.[Vector](http://docs.google.com/java/util/Vector.html) The array buffer into which the components of the vector are stored. [**elementDecl(String, String)**](http://docs.google.com/org/xml/sax/ext/DeclHandler.html#elementDecl(java.lang.String,%20java.lang.String)) - Method in interface org.xml.sax.ext.[DeclHandler](http://docs.google.com/org/xml/sax/ext/DeclHandler.html) Report an element type declaration. [**elementDecl(String, String)**](http://docs.google.com/org/xml/sax/ext/DefaultHandler2.html#elementDecl(java.lang.String,%20java.lang.String)) - Method in class org.xml.sax.ext.[DefaultHandler2](http://docs.google.com/org/xml/sax/ext/DefaultHandler2.html)   [**ElementFilter**](http://docs.google.com/javax/lang/model/util/ElementFilter.html) - Class in [javax.lang.model.util](http://docs.google.com/javax/lang/model/util/package-summary.html)Filters for selecting just the elements of interest from a collection of elements.[**elementHash**](http://docs.google.com/javax/swing/text/html/parser/DTD.html#elementHash) - Variable in class javax.swing.text.html.parser.[DTD](http://docs.google.com/javax/swing/text/html/parser/DTD.html)   [**ElementIterator**](http://docs.google.com/javax/swing/text/ElementIterator.html) - Class in [javax.swing.text](http://docs.google.com/javax/swing/text/package-summary.html) ElementIterator, as the name suggests, iteratates over the Element tree.[**ElementIterator(Document)**](http://docs.google.com/javax/swing/text/ElementIterator.html#ElementIterator(javax.swing.text.Document)) - Constructor for class javax.swing.text.[ElementIterator](http://docs.google.com/javax/swing/text/ElementIterator.html) Creates a new ElementIterator. [**ElementIterator(Element)**](http://docs.google.com/javax/swing/text/ElementIterator.html#ElementIterator(javax.swing.text.Element)) - Constructor for class javax.swing.text.[ElementIterator](http://docs.google.com/javax/swing/text/ElementIterator.html) Creates a new ElementIterator. [**ElementKind**](http://docs.google.com/javax/lang/model/element/ElementKind.html) - Enum in [javax.lang.model.element](http://docs.google.com/javax/lang/model/element/package-summary.html)The kind of an element.[**ElementKindVisitor6**](http://docs.google.com/javax/lang/model/util/ElementKindVisitor6.html)<[R](http://docs.google.com/javax/lang/model/util/ElementKindVisitor6.html),[P](http://docs.google.com/javax/lang/model/util/ElementKindVisitor6.html)> - Class in [javax.lang.model.util](http://docs.google.com/javax/lang/model/util/package-summary.html)A visitor of program elements based on their [kind](http://docs.google.com/javax/lang/model/element/ElementKind.html) with default behavior appropriate for the [RELEASE\_6](http://docs.google.com/javax/lang/model/SourceVersion.html#RELEASE_6) source version.[**ElementKindVisitor6()**](http://docs.google.com/javax/lang/model/util/ElementKindVisitor6.html#ElementKindVisitor6()) - Constructor for class javax.lang.model.util.[ElementKindVisitor6](http://docs.google.com/javax/lang/model/util/ElementKindVisitor6.html) Constructor for concrete subclasses; uses null for the default value. [**ElementKindVisitor6(R)**](http://docs.google.com/javax/lang/model/util/ElementKindVisitor6.html#ElementKindVisitor6(R)) - Constructor for class javax.lang.model.util.[ElementKindVisitor6](http://docs.google.com/javax/lang/model/util/ElementKindVisitor6.html) Constructor for concrete subclasses; uses the argument for the default value. [**elementName()**](http://docs.google.com/java/lang/annotation/IncompleteAnnotationException.html#elementName()) - Method in exception java.lang.annotation.[IncompleteAnnotationException](http://docs.google.com/java/lang/annotation/IncompleteAnnotationException.html) Returns the name of the missing element. [**ElementNameAttribute**](http://docs.google.com/javax/swing/text/AbstractDocument.html#ElementNameAttribute) - Static variable in class javax.swing.text.[AbstractDocument](http://docs.google.com/javax/swing/text/AbstractDocument.html) Name of the attribute used to specify element names. [**elements()**](http://docs.google.com/java/security/PermissionCollection.html#elements()) - Method in class java.security.[PermissionCollection](http://docs.google.com/java/security/PermissionCollection.html) Returns an enumeration of all the Permission objects in the collection. [**elements()**](http://docs.google.com/java/security/Permissions.html#elements()) - Method in class java.security.[Permissions](http://docs.google.com/java/security/Permissions.html) Returns an enumeration of all the Permission objects in all the PermissionCollections in this Permissions object. [**elements()**](http://docs.google.com/java/security/Provider.html#elements()) - Method in class java.security.[Provider](http://docs.google.com/java/security/Provider.html)   [**elements()**](http://docs.google.com/java/util/concurrent/ConcurrentHashMap.html#elements()) - Method in class java.util.concurrent.[ConcurrentHashMap](http://docs.google.com/java/util/concurrent/ConcurrentHashMap.html) Returns an enumeration of the values in this table. [**elements()**](http://docs.google.com/java/util/Dictionary.html#elements()) - Method in class java.util.[Dictionary](http://docs.google.com/java/util/Dictionary.html) Returns an enumeration of the values in this dictionary. [**elements()**](http://docs.google.com/java/util/Hashtable.html#elements()) - Method in class java.util.[Hashtable](http://docs.google.com/java/util/Hashtable.html) Returns an enumeration of the values in this hashtable. [**elements()**](http://docs.google.com/java/util/Vector.html#elements()) - Method in class java.util.[Vector](http://docs.google.com/java/util/Vector.html) Returns an enumeration of the components of this vector. [**Elements**](http://docs.google.com/javax/lang/model/util/Elements.html) - Interface in [javax.lang.model.util](http://docs.google.com/javax/lang/model/util/package-summary.html)Utility methods for operating on program elements.[**elements()**](http://docs.google.com/javax/swing/DefaultListModel.html#elements()) - Method in class javax.swing.[DefaultListModel](http://docs.google.com/javax/swing/DefaultListModel.html) Returns an enumeration of the components of this list. [**elements**](http://docs.google.com/javax/swing/text/html/parser/DTD.html#elements) - Variable in class javax.swing.text.html.parser.[DTD](http://docs.google.com/javax/swing/text/html/parser/DTD.html)   [**ElementScanner6**](http://docs.google.com/javax/lang/model/util/ElementScanner6.html)<[R](http://docs.google.com/javax/lang/model/util/ElementScanner6.html),[P](http://docs.google.com/javax/lang/model/util/ElementScanner6.html)> - Class in [javax.lang.model.util](http://docs.google.com/javax/lang/model/util/package-summary.html)A scanning visitor of program elements with default behavior appropriate for the [RELEASE\_6](http://docs.google.com/javax/lang/model/SourceVersion.html#RELEASE_6) source version.[**ElementScanner6()**](http://docs.google.com/javax/lang/model/util/ElementScanner6.html#ElementScanner6()) - Constructor for class javax.lang.model.util.[ElementScanner6](http://docs.google.com/javax/lang/model/util/ElementScanner6.html) Constructor for concrete subclasses; uses null for the default value. [**ElementScanner6(R)**](http://docs.google.com/javax/lang/model/util/ElementScanner6.html#ElementScanner6(R)) - Constructor for class javax.lang.model.util.[ElementScanner6](http://docs.google.com/javax/lang/model/util/ElementScanner6.html) Constructor for concrete subclasses; uses the argument for the default value. [**ElementType**](http://docs.google.com/java/lang/annotation/ElementType.html) - Enum in [java.lang.annotation](http://docs.google.com/java/lang/annotation/package-summary.html)A program element type.[**ElementVisitor**](http://docs.google.com/javax/lang/model/element/ElementVisitor.html)<[R](http://docs.google.com/javax/lang/model/element/ElementVisitor.html),[P](http://docs.google.com/javax/lang/model/element/ElementVisitor.html)> - Interface in [javax.lang.model.element](http://docs.google.com/javax/lang/model/element/package-summary.html)A visitor of program elements, in the style of the visitor design pattern.[**Ellipse2D**](http://docs.google.com/java/awt/geom/Ellipse2D.html) - Class in [java.awt.geom](http://docs.google.com/java/awt/geom/package-summary.html)The Ellipse2D class describes an ellipse that is defined by a framing rectangle.[**Ellipse2D()**](http://docs.google.com/java/awt/geom/Ellipse2D.html#Ellipse2D()) - Constructor for class java.awt.geom.[Ellipse2D](http://docs.google.com/java/awt/geom/Ellipse2D.html) This is an abstract class that cannot be instantiated directly. [**Ellipse2D.Double**](http://docs.google.com/java/awt/geom/Ellipse2D.Double.html) - Class in [java.awt.geom](http://docs.google.com/java/awt/geom/package-summary.html)The Double class defines an ellipse specified in double precision.[**Ellipse2D.Double()**](http://docs.google.com/java/awt/geom/Ellipse2D.Double.html#Ellipse2D.Double()) - Constructor for class java.awt.geom.[Ellipse2D.Double](http://docs.google.com/java/awt/geom/Ellipse2D.Double.html) Constructs a new Ellipse2D, initialized to location (0, 0) and size (0, 0). [**Ellipse2D.Double(double, double, double, double)**](http://docs.google.com/java/awt/geom/Ellipse2D.Double.html#Ellipse2D.Double(double,%20double,%20double,%20double)) - Constructor for class java.awt.geom.[Ellipse2D.Double](http://docs.google.com/java/awt/geom/Ellipse2D.Double.html) Constructs and initializes an Ellipse2D from the specified coordinates. [**Ellipse2D.Float**](http://docs.google.com/java/awt/geom/Ellipse2D.Float.html) - Class in [java.awt.geom](http://docs.google.com/java/awt/geom/package-summary.html)The Float class defines an ellipse specified in float precision.[**Ellipse2D.Float()**](http://docs.google.com/java/awt/geom/Ellipse2D.Float.html#Ellipse2D.Float()) - Constructor for class java.awt.geom.[Ellipse2D.Float](http://docs.google.com/java/awt/geom/Ellipse2D.Float.html) Constructs a new Ellipse2D, initialized to location (0, 0) and size (0, 0). [**Ellipse2D.Float(float, float, float, float)**](http://docs.google.com/java/awt/geom/Ellipse2D.Float.html#Ellipse2D.Float(float,%20float,%20float,%20float)) - Constructor for class java.awt.geom.[Ellipse2D.Float](http://docs.google.com/java/awt/geom/Ellipse2D.Float.html) Constructs and initializes an Ellipse2D from the specified coordinates. [**EllipticCurve**](http://docs.google.com/java/security/spec/EllipticCurve.html) - Class in [java.security.spec](http://docs.google.com/java/security/spec/package-summary.html)This immutable class holds the necessary values needed to represent an elliptic curve.[**EllipticCurve(ECField, BigInteger, BigInteger)**](http://docs.google.com/java/security/spec/EllipticCurve.html#EllipticCurve(java.security.spec.ECField,%20java.math.BigInteger,%20java.math.BigInteger)) - Constructor for class java.security.spec.[EllipticCurve](http://docs.google.com/java/security/spec/EllipticCurve.html) Creates an elliptic curve with the specified elliptic field field and the coefficients a and b. [**EllipticCurve(ECField, BigInteger, BigInteger, byte[])**](http://docs.google.com/java/security/spec/EllipticCurve.html#EllipticCurve(java.security.spec.ECField,%20java.math.BigInteger,%20java.math.BigInteger,%20byte%5B%5D)) - Constructor for class java.security.spec.[EllipticCurve](http://docs.google.com/java/security/spec/EllipticCurve.html) Creates an elliptic curve with the specified elliptic field field, the coefficients a and b, and the seed used for curve generation. [**EM**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#EM) - Static variable in class javax.swing.text.html.[HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html)   [**EMBEDDED\_BY**](http://docs.google.com/javax/accessibility/AccessibleRelation.html#EMBEDDED_BY) - Static variable in class javax.accessibility.[AccessibleRelation](http://docs.google.com/javax/accessibility/AccessibleRelation.html) Indicates that an object is embedded in one or more objects. [**EMBEDDED\_BY\_PROPERTY**](http://docs.google.com/javax/accessibility/AccessibleRelation.html#EMBEDDED_BY_PROPERTY) - Static variable in class javax.accessibility.[AccessibleRelation](http://docs.google.com/javax/accessibility/AccessibleRelation.html) Indicates the EMBEDDED\_BY relation between two or more objects has changed. [**EMBEDS**](http://docs.google.com/javax/accessibility/AccessibleRelation.html#EMBEDS) - Static variable in class javax.accessibility.[AccessibleRelation](http://docs.google.com/javax/accessibility/AccessibleRelation.html) Indicates that an object has one or more objects embedded in it. [**EMBEDS\_PROPERTY**](http://docs.google.com/javax/accessibility/AccessibleRelation.html#EMBEDS_PROPERTY) - Static variable in class javax.accessibility.[AccessibleRelation](http://docs.google.com/javax/accessibility/AccessibleRelation.html) Indicates the EMBEDS relation between two or more objects has changed. [**empty()**](http://docs.google.com/java/util/Stack.html#empty()) - Method in class java.util.[Stack](http://docs.google.com/java/util/Stack.html) Tests if this stack is empty. [**empty()**](http://docs.google.com/javax/swing/text/html/parser/ContentModel.html#empty()) - Method in class javax.swing.text.html.parser.[ContentModel](http://docs.google.com/javax/swing/text/html/parser/ContentModel.html) Return true if the content model could match an empty input stream. [**EMPTY**](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#EMPTY) - Static variable in interface javax.swing.text.html.parser.[DTDConstants](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html)   [**EMPTY**](http://docs.google.com/javax/swing/text/SimpleAttributeSet.html#EMPTY) - Static variable in class javax.swing.text.[SimpleAttributeSet](http://docs.google.com/javax/swing/text/SimpleAttributeSet.html) An empty attribute set. [**EMPTY\_DESCRIPTOR**](http://docs.google.com/javax/management/ImmutableDescriptor.html#EMPTY_DESCRIPTOR) - Static variable in class javax.management.[ImmutableDescriptor](http://docs.google.com/javax/management/ImmutableDescriptor.html) An empty descriptor. [**EMPTY\_ENUMERATION**](http://docs.google.com/javax/swing/tree/DefaultMutableTreeNode.html#EMPTY_ENUMERATION) - Static variable in class javax.swing.tree.[DefaultMutableTreeNode](http://docs.google.com/javax/swing/tree/DefaultMutableTreeNode.html) An enumeration that is always empty. [**EMPTY\_LIST**](http://docs.google.com/java/util/Collections.html#EMPTY_LIST) - Static variable in class java.util.[Collections](http://docs.google.com/java/util/Collections.html) The empty list (immutable). [**EMPTY\_MAP**](http://docs.google.com/java/util/Collections.html#EMPTY_MAP) - Static variable in class java.util.[Collections](http://docs.google.com/java/util/Collections.html) The empty map (immutable). [**EMPTY\_SET**](http://docs.google.com/java/util/Collections.html#EMPTY_SET) - Static variable in class java.util.[Collections](http://docs.google.com/java/util/Collections.html) The empty set (immutable). [**EmptyBorder**](http://docs.google.com/javax/swing/border/EmptyBorder.html) - Class in [javax.swing.border](http://docs.google.com/javax/swing/border/package-summary.html)A class which provides an empty, transparent border which takes up space but does no drawing.[**EmptyBorder(int, int, int, int)**](http://docs.google.com/javax/swing/border/EmptyBorder.html#EmptyBorder(int,%20int,%20int,%20int)) - Constructor for class javax.swing.border.[EmptyBorder](http://docs.google.com/javax/swing/border/EmptyBorder.html) Creates an empty border with the specified insets. [**EmptyBorder(Insets)**](http://docs.google.com/javax/swing/border/EmptyBorder.html#EmptyBorder(java.awt.Insets)) - Constructor for class javax.swing.border.[EmptyBorder](http://docs.google.com/javax/swing/border/EmptyBorder.html) Creates an empty border with the specified insets. [**emptyList()**](http://docs.google.com/java/util/Collections.html#emptyList()) - Static method in class java.util.[Collections](http://docs.google.com/java/util/Collections.html) Returns the empty list (immutable). [**emptyMap()**](http://docs.google.com/java/util/Collections.html#emptyMap()) - Static method in class java.util.[Collections](http://docs.google.com/java/util/Collections.html) Returns the empty map (immutable). [**emptySet()**](http://docs.google.com/java/util/Collections.html#emptySet()) - Static method in class java.util.[Collections](http://docs.google.com/java/util/Collections.html) Returns the empty set (immutable). [**EmptyStackException**](http://docs.google.com/java/util/EmptyStackException.html) - Exception in [java.util](http://docs.google.com/java/util/package-summary.html)Thrown by methods in the Stack class to indicate that the stack is empty.[**EmptyStackException()**](http://docs.google.com/java/util/EmptyStackException.html#EmptyStackException()) - Constructor for exception java.util.[EmptyStackException](http://docs.google.com/java/util/EmptyStackException.html) Constructs a new EmptyStackException with null as its error message string. [**emptyTag(Element)**](http://docs.google.com/javax/swing/text/html/HTMLWriter.html#emptyTag(javax.swing.text.Element)) - Method in class javax.swing.text.html.[HTMLWriter](http://docs.google.com/javax/swing/text/html/HTMLWriter.html) Writes out all empty elements (all tags that have no corresponding end tag). [**enable()**](http://docs.google.com/java/awt/Component.html#enable()) - Method in class java.awt.[Component](http://docs.google.com/java/awt/Component.html) **Deprecated.** *As of JDK version 1.1, replaced by setEnabled(boolean).* [**enable(boolean)**](http://docs.google.com/java/awt/Component.html#enable(boolean)) - Method in class java.awt.[Component](http://docs.google.com/java/awt/Component.html) **Deprecated.** *As of JDK version 1.1, replaced by setEnabled(boolean).* [**enable()**](http://docs.google.com/java/awt/MenuItem.html#enable()) - Method in class java.awt.[MenuItem](http://docs.google.com/java/awt/MenuItem.html) **Deprecated.** *As of JDK version 1.1, replaced by setEnabled(boolean).* [**enable(boolean)**](http://docs.google.com/java/awt/MenuItem.html#enable(boolean)) - Method in class java.awt.[MenuItem](http://docs.google.com/java/awt/MenuItem.html) **Deprecated.** *As of JDK version 1.1, replaced by setEnabled(boolean).* [**enable()**](http://docs.google.com/java/lang/Compiler.html#enable()) - Static method in class java.lang.[Compiler](http://docs.google.com/java/lang/Compiler.html) Cause the Compiler to resume operation. [**enable()**](http://docs.google.com/javax/swing/JComponent.html#enable()) - Method in class javax.swing.[JComponent](http://docs.google.com/javax/swing/JComponent.html) **Deprecated.** *As of JDK version 1.1, replaced by java.awt.Component.setEnabled(boolean).* [**enableActions()**](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameTitlePane.html#enableActions()) - Method in class javax.swing.plaf.basic.[BasicInternalFrameTitlePane](http://docs.google.com/javax/swing/plaf/basic/BasicInternalFrameTitlePane.html)   [**enableAllObjectNames()**](http://docs.google.com/javax/management/relation/MBeanServerNotificationFilter.html#enableAllObjectNames()) - Method in class javax.management.relation.[MBeanServerNotificationFilter](http://docs.google.com/javax/management/relation/MBeanServerNotificationFilter.html) Enables all MBeanServerNotifications (all ObjectNames are selected). [**enableAttribute(String)**](http://docs.google.com/javax/management/AttributeChangeNotificationFilter.html#enableAttribute(java.lang.String)) - Method in class javax.management.[AttributeChangeNotificationFilter](http://docs.google.com/javax/management/AttributeChangeNotificationFilter.html) Enables all the attribute change notifications the attribute name of which equals the specified name to be sent to the listener. [**enableClientWindowNotification(InputMethod, boolean)**](http://docs.google.com/java/awt/im/spi/InputMethodContext.html#enableClientWindowNotification(java.awt.im.spi.InputMethod,%20boolean)) - Method in interface java.awt.im.spi.[InputMethodContext](http://docs.google.com/java/awt/im/spi/InputMethodContext.html) Enables or disables notification of the current client window's location and state for the specified input method. [**ENABLED**](http://docs.google.com/javax/accessibility/AccessibleState.html#ENABLED) - Static variable in class javax.accessibility.[AccessibleState](http://docs.google.com/javax/accessibility/AccessibleState.html) Indicates this object is enabled. [**enabled**](http://docs.google.com/javax/swing/AbstractAction.html#enabled) - Variable in class javax.swing.[AbstractAction](http://docs.google.com/javax/swing/AbstractAction.html) Specifies whether action is enabled; the default is true. [**ENABLED**](http://docs.google.com/javax/swing/DefaultButtonModel.html#ENABLED) - Static variable in class javax.swing.[DefaultButtonModel](http://docs.google.com/javax/swing/DefaultButtonModel.html) Identifies the "enabled" bit in the bitmask, which indicates that the button can be selected by an input device (such as a mouse pointer). [**ENABLED**](http://docs.google.com/javax/swing/plaf/synth/SynthConstants.html#ENABLED) - Static variable in interface javax.swing.plaf.synth.[SynthConstants](http://docs.google.com/javax/swing/plaf/synth/SynthConstants.html) Primary state indicating the component is enabled. [**enableEvents(long)**](http://docs.google.com/java/awt/Component.html#enableEvents(long)) - Method in class java.awt.[Component](http://docs.google.com/java/awt/Component.html) Enables the events defined by the specified event mask parameter to be delivered to this component. [**enableEvents(long)**](http://docs.google.com/java/awt/MenuItem.html#enableEvents(long)) - Method in class java.awt.[MenuItem](http://docs.google.com/java/awt/MenuItem.html) Enables event delivery to this menu item for events to be defined by the specified event mask parameter [**enableInputMethods(boolean)**](http://docs.google.com/java/awt/Component.html#enableInputMethods(boolean)) - Method in class java.awt.[Component](http://docs.google.com/java/awt/Component.html) Enables or disables input method support for this component. [**enableInputMethods(boolean)**](http://docs.google.com/java/awt/TextComponent.html#enableInputMethods(boolean)) - Method in class java.awt.[TextComponent](http://docs.google.com/java/awt/TextComponent.html) Enables or disables input method support for this text component. [**enableObjectName(ObjectName)**](http://docs.google.com/javax/management/relation/MBeanServerNotificationFilter.html#enableObjectName(javax.management.ObjectName)) - Method in class javax.management.relation.[MBeanServerNotificationFilter](http://docs.google.com/javax/management/relation/MBeanServerNotificationFilter.html) Enables MBeanServerNotifications concerning given ObjectName. [**enableReplaceObject(boolean)**](http://docs.google.com/java/io/ObjectOutputStream.html#enableReplaceObject(boolean)) - Method in class java.io.[ObjectOutputStream](http://docs.google.com/java/io/ObjectOutputStream.html) Enable the stream to do replacement of objects in the stream. [**enableResizedPosting()**](http://docs.google.com/javax/swing/table/TableColumn.html#enableResizedPosting()) - Method in class javax.swing.table.[TableColumn](http://docs.google.com/javax/swing/table/TableColumn.html) **Deprecated.** *as of Java 2 platform v1.3* [**enableResolveObject(boolean)**](http://docs.google.com/java/io/ObjectInputStream.html#enableResolveObject(boolean)) - Method in class java.io.[ObjectInputStream](http://docs.google.com/java/io/ObjectInputStream.html) Enable the stream to allow objects read from the stream to be replaced. [**enableType(String)**](http://docs.google.com/javax/management/NotificationFilterSupport.html#enableType(java.lang.String)) - Method in class javax.management.[NotificationFilterSupport](http://docs.google.com/javax/management/NotificationFilterSupport.html) Enables all the notifications the type of which starts with the specified prefix to be sent to the listener. [**ENCLOSED\_ALPHANUMERICS**](http://docs.google.com/java/lang/Character.UnicodeBlock.html#ENCLOSED_ALPHANUMERICS) - Static variable in class java.lang.[Character.UnicodeBlock](http://docs.google.com/java/lang/Character.UnicodeBlock.html) Constant for the "Enclosed Alphanumerics" Unicode character block. [**ENCLOSED\_CJK\_LETTERS\_AND\_MONTHS**](http://docs.google.com/java/lang/Character.UnicodeBlock.html#ENCLOSED_CJK_LETTERS_AND_MONTHS) - Static variable in class java.lang.[Character.UnicodeBlock](http://docs.google.com/java/lang/Character.UnicodeBlock.html) Constant for the "Enclosed CJK Letters and Months" Unicode character block. [**ENCLOSING\_MARK**](http://docs.google.com/java/lang/Character.html#ENCLOSING_MARK) - Static variable in class java.lang.[Character](http://docs.google.com/java/lang/Character.html) General category "Me" in the Unicode specification. [**encode(String)**](http://docs.google.com/java/net/URLEncoder.html#encode(java.lang.String)) - Static method in class java.net.[URLEncoder](http://docs.google.com/java/net/URLEncoder.html) **Deprecated.** *The resulting string may vary depending on the platform's default encoding. Instead, use the encode(String,String) method to specify the encoding.* [**encode(String, String)**](http://docs.google.com/java/net/URLEncoder.html#encode(java.lang.String,%20java.lang.String)) - Static method in class java.net.[URLEncoder](http://docs.google.com/java/net/URLEncoder.html) Translates a string into application/x-www-form-urlencoded format using a specific encoding scheme. [**encode(CharBuffer)**](http://docs.google.com/java/nio/charset/Charset.html#encode(java.nio.CharBuffer)) - Method in class java.nio.charset.[Charset](http://docs.google.com/java/nio/charset/Charset.html) Convenience method that encodes Unicode characters into bytes in this charset. [**encode(String)**](http://docs.google.com/java/nio/charset/Charset.html#encode(java.lang.String)) - Method in class java.nio.charset.[Charset](http://docs.google.com/java/nio/charset/Charset.html) Convenience method that encodes a string into bytes in this charset. [**encode(CharBuffer, ByteBuffer, boolean)**](http://docs.google.com/java/nio/charset/CharsetEncoder.html#encode(java.nio.CharBuffer,%20java.nio.ByteBuffer,%20boolean)) - Method in class java.nio.charset.[CharsetEncoder](http://docs.google.com/java/nio/charset/CharsetEncoder.html) Encodes as many characters as possible from the given input buffer, writing the results to the given output buffer. [**encode(CharBuffer)**](http://docs.google.com/java/nio/charset/CharsetEncoder.html#encode(java.nio.CharBuffer)) - Method in class java.nio.charset.[CharsetEncoder](http://docs.google.com/java/nio/charset/CharsetEncoder.html) Convenience method that encodes the remaining content of a single input character buffer into a newly-allocated byte buffer. [**encode(OutputStream)**](http://docs.google.com/java/security/Certificate.html#encode(java.io.OutputStream)) - Method in interface java.security.[Certificate](http://docs.google.com/java/security/Certificate.html) **Deprecated.** Encodes the certificate to an output stream in a format that can be decoded by the decode method. [**encode(Any)**](http://docs.google.com/org/omg/IOP/CodecOperations.html#encode(org.omg.CORBA.Any)) - Method in interface org.omg.IOP.[CodecOperations](http://docs.google.com/org/omg/IOP/CodecOperations.html) Converts the given any into a byte array based on the encoding format effective for this Codec. [**encode\_value(Any)**](http://docs.google.com/org/omg/IOP/CodecOperations.html#encode_value(org.omg.CORBA.Any)) - Method in interface org.omg.IOP.[CodecOperations](http://docs.google.com/org/omg/IOP/CodecOperations.html) Converts the given any into a byte array based on the encoding format effective for this Codec. [**encodeDataFlavor(DataFlavor)**](http://docs.google.com/java/awt/datatransfer/SystemFlavorMap.html#encodeDataFlavor(java.awt.datatransfer.DataFlavor)) - Static method in class java.awt.datatransfer.[SystemFlavorMap](http://docs.google.com/java/awt/datatransfer/SystemFlavorMap.html) Encodes a DataFlavor for use as a String native. [**EncodedKeySpec**](http://docs.google.com/java/security/spec/EncodedKeySpec.html) - Class in [java.security.spec](http://docs.google.com/java/security/spec/package-summary.html)This class represents a public or private key in encoded format.[**EncodedKeySpec(byte[])**](http://docs.google.com/java/security/spec/EncodedKeySpec.html#EncodedKeySpec(byte%5B%5D)) - Constructor for class java.security.spec.[EncodedKeySpec](http://docs.google.com/java/security/spec/EncodedKeySpec.html) Creates a new EncodedKeySpec with the given encoded key. [**encodedParams**](http://docs.google.com/javax/crypto/SealedObject.html#encodedParams) - Variable in class javax.crypto.[SealedObject](http://docs.google.com/javax/crypto/SealedObject.html) The cryptographic parameters used by the sealing Cipher, encoded in the default format. [**encodeJavaMIMEType(String)**](http://docs.google.com/java/awt/datatransfer/SystemFlavorMap.html#encodeJavaMIMEType(java.lang.String)) - Static method in class java.awt.datatransfer.[SystemFlavorMap](http://docs.google.com/java/awt/datatransfer/SystemFlavorMap.html) Encodes a MIME type for use as a String native. [**encodeLoop(CharBuffer, ByteBuffer)**](http://docs.google.com/java/nio/charset/CharsetEncoder.html#encodeLoop(java.nio.CharBuffer,%20java.nio.ByteBuffer)) - Method in class java.nio.charset.[CharsetEncoder](http://docs.google.com/java/nio/charset/CharsetEncoder.html) Encodes one or more characters into one or more bytes. [**Encoder**](http://docs.google.com/java/beans/Encoder.html) - Class in [java.beans](http://docs.google.com/java/beans/package-summary.html)An Encoder is a class which can be used to create files or streams that encode the state of a collection of JavaBeans in terms of their public APIs.[**Encoder()**](http://docs.google.com/java/beans/Encoder.html#Encoder()) - Constructor for class java.beans.[Encoder](http://docs.google.com/java/beans/Encoder.html)   [**encoding**](http://docs.google.com/javax/sound/sampled/AudioFormat.html#encoding) - Variable in class javax.sound.sampled.[AudioFormat](http://docs.google.com/javax/sound/sampled/AudioFormat.html) The audio encoding technique used by this format. [**ENCODING**](http://docs.google.com/javax/xml/transform/OutputKeys.html#ENCODING) - Static variable in class javax.xml.transform.[OutputKeys](http://docs.google.com/javax/xml/transform/OutputKeys.html) encoding = string. [**Encoding**](http://docs.google.com/org/omg/IOP/Encoding.html) - Class in [org.omg.IOP](http://docs.google.com/org/omg/IOP/package-summary.html)org/omg/IOP/Encoding.java .[**Encoding()**](http://docs.google.com/org/omg/IOP/Encoding.html#Encoding()) - Constructor for class org.omg.IOP.[Encoding](http://docs.google.com/org/omg/IOP/Encoding.html)   [**Encoding(short, byte, byte)**](http://docs.google.com/org/omg/IOP/Encoding.html#Encoding(short,%20byte,%20byte)) - Constructor for class org.omg.IOP.[Encoding](http://docs.google.com/org/omg/IOP/Encoding.html)   [**ENCODING\_CDR\_ENCAPS**](http://docs.google.com/org/omg/IOP/ENCODING_CDR_ENCAPS.html) - Interface in [org.omg.IOP](http://docs.google.com/org/omg/IOP/package-summary.html)org/omg/IOP/ENCODING\_CDR\_ENCAPS.java .[**encodingSet()**](http://docs.google.com/javax/xml/stream/events/StartDocument.html#encodingSet()) - Method in interface javax.xml.stream.events.[StartDocument](http://docs.google.com/javax/xml/stream/events/StartDocument.html) Returns true if CharacterEncodingScheme was set in the encoding declaration of the document [**ENCRYPT**](http://docs.google.com/javax/xml/crypto/KeySelector.Purpose.html#ENCRYPT) - Static variable in class javax.xml.crypto.[KeySelector.Purpose](http://docs.google.com/javax/xml/crypto/KeySelector.Purpose.html) A key for encrypting. [**ENCRYPT\_MODE**](http://docs.google.com/javax/crypto/Cipher.html#ENCRYPT_MODE) - Static variable in class javax.crypto.[Cipher](http://docs.google.com/javax/crypto/Cipher.html) Constant used to initialize cipher to encryption mode. [**EncryptedPrivateKeyInfo**](http://docs.google.com/javax/crypto/EncryptedPrivateKeyInfo.html) - Class in [javax.crypto](http://docs.google.com/javax/crypto/package-summary.html)This class implements the EncryptedPrivateKeyInfo type as defined in PKCS #8.[**EncryptedPrivateKeyInfo(byte[])**](http://docs.google.com/javax/crypto/EncryptedPrivateKeyInfo.html#EncryptedPrivateKeyInfo(byte%5B%5D)) - Constructor for class javax.crypto.[EncryptedPrivateKeyInfo](http://docs.google.com/javax/crypto/EncryptedPrivateKeyInfo.html) Constructs (i.e., parses) an EncryptedPrivateKeyInfo from its ASN.1 encoding. [**EncryptedPrivateKeyInfo(String, byte[])**](http://docs.google.com/javax/crypto/EncryptedPrivateKeyInfo.html#EncryptedPrivateKeyInfo(java.lang.String,%20byte%5B%5D)) - Constructor for class javax.crypto.[EncryptedPrivateKeyInfo](http://docs.google.com/javax/crypto/EncryptedPrivateKeyInfo.html) Constructs an EncryptedPrivateKeyInfo from the encryption algorithm name and the encrypted data. [**EncryptedPrivateKeyInfo(AlgorithmParameters, byte[])**](http://docs.google.com/javax/crypto/EncryptedPrivateKeyInfo.html#EncryptedPrivateKeyInfo(java.security.AlgorithmParameters,%20byte%5B%5D)) - Constructor for class javax.crypto.[EncryptedPrivateKeyInfo](http://docs.google.com/javax/crypto/EncryptedPrivateKeyInfo.html) Constructs an EncryptedPrivateKeyInfo from the encryption algorithm parameters and the encrypted data. [**ENCTYPE**](http://docs.google.com/javax/swing/text/html/HTML.Attribute.html#ENCTYPE) - Static variable in class javax.swing.text.html.[HTML.Attribute](http://docs.google.com/javax/swing/text/html/HTML.Attribute.html)   [**END**](http://docs.google.com/java/awt/Event.html#END) - Static variable in class java.awt.[Event](http://docs.google.com/java/awt/Event.html) The End key, a non-ASCII action key. [**end()**](http://docs.google.com/java/awt/PrintJob.html#end()) - Method in class java.awt.[PrintJob](http://docs.google.com/java/awt/PrintJob.html) Ends the print job and does any necessary cleanup. [**end(boolean)**](http://docs.google.com/java/nio/channels/spi/AbstractInterruptibleChannel.html#end(boolean)) - Method in class java.nio.channels.spi.[AbstractInterruptibleChannel](http://docs.google.com/java/nio/channels/spi/AbstractInterruptibleChannel.html) Marks the end of an I/O operation that might block indefinitely. [**end()**](http://docs.google.com/java/nio/channels/spi/AbstractSelector.html#end()) - Method in class java.nio.channels.spi.[AbstractSelector](http://docs.google.com/java/nio/channels/spi/AbstractSelector.html) Marks the end of an I/O operation that might block indefinitely. [**end()**](http://docs.google.com/java/util/regex/Matcher.html#end()) - Method in class java.util.regex.[Matcher](http://docs.google.com/java/util/regex/Matcher.html) Returns the offset after the last character matched. [**end(int)**](http://docs.google.com/java/util/regex/Matcher.html#end(int)) - Method in class java.util.regex.[Matcher](http://docs.google.com/java/util/regex/Matcher.html) Returns the offset after the last character of the subsequence captured by the given group during the previous match operation. [**end()**](http://docs.google.com/java/util/regex/MatchResult.html#end()) - Method in interface java.util.regex.[MatchResult](http://docs.google.com/java/util/regex/MatchResult.html) Returns the offset after the last character matched. [**end(int)**](http://docs.google.com/java/util/regex/MatchResult.html#end(int)) - Method in interface java.util.regex.[MatchResult](http://docs.google.com/java/util/regex/MatchResult.html) Returns the offset after the last character of the subsequence captured by the given group during this match. [**end()**](http://docs.google.com/java/util/zip/Deflater.html#end()) - Method in class java.util.zip.[Deflater](http://docs.google.com/java/util/zip/Deflater.html) Closes the compressor and discards any unprocessed input. [**end()**](http://docs.google.com/java/util/zip/Inflater.html#end()) - Method in class java.util.zip.[Inflater](http://docs.google.com/java/util/zip/Inflater.html) Closes the decompressor and discards any unprocessed input. [**end(HTML.Tag)**](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.BlockAction.html#end(javax.swing.text.html.HTML.Tag)) - Method in class javax.swing.text.html.[HTMLDocument.HTMLReader.BlockAction](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.BlockAction.html)   [**end(HTML.Tag)**](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.CharacterAction.html#end(javax.swing.text.html.HTML.Tag)) - Method in class javax.swing.text.html.[HTMLDocument.HTMLReader.CharacterAction](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.CharacterAction.html)   [**end(HTML.Tag)**](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.FormAction.html#end(javax.swing.text.html.HTML.Tag)) - Method in class javax.swing.text.html.[HTMLDocument.HTMLReader.FormAction](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.FormAction.html)   [**end(HTML.Tag)**](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.HiddenAction.html#end(javax.swing.text.html.HTML.Tag)) - Method in class javax.swing.text.html.[HTMLDocument.HTMLReader.HiddenAction](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.HiddenAction.html)   [**end(HTML.Tag)**](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.ParagraphAction.html#end(javax.swing.text.html.HTML.Tag)) - Method in class javax.swing.text.html.[HTMLDocument.HTMLReader.ParagraphAction](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.ParagraphAction.html)   [**end(HTML.Tag)**](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.PreAction.html#end(javax.swing.text.html.HTML.Tag)) - Method in class javax.swing.text.html.[HTMLDocument.HTMLReader.PreAction](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.PreAction.html)   [**end(HTML.Tag)**](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.TagAction.html#end(javax.swing.text.html.HTML.Tag)) - Method in class javax.swing.text.html.[HTMLDocument.HTMLReader.TagAction](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.TagAction.html) Called when an end tag is seen for the type of tag this action was registered to. [**end()**](http://docs.google.com/javax/swing/undo/CompoundEdit.html#end()) - Method in class javax.swing.undo.[CompoundEdit](http://docs.google.com/javax/swing/undo/CompoundEdit.html) Sets inProgress to false. [**end()**](http://docs.google.com/javax/swing/undo/StateEdit.html#end()) - Method in class javax.swing.undo.[StateEdit](http://docs.google.com/javax/swing/undo/StateEdit.html) Gets the post-edit state of the StateEditable object and ends the edit. [**end()**](http://docs.google.com/javax/swing/undo/UndoManager.html#end()) - Method in class javax.swing.undo.[UndoManager](http://docs.google.com/javax/swing/undo/UndoManager.html) Turns this UndoManager into a normal CompoundEdit. [**end(Xid, int)**](http://docs.google.com/javax/transaction/xa/XAResource.html#end(javax.transaction.xa.Xid,%20int)) - Method in interface javax.transaction.xa.[XAResource](http://docs.google.com/javax/transaction/xa/XAResource.html) Ends the work performed on behalf of a transaction branch. [**END\_DOCUMENT**](http://docs.google.com/javax/xml/stream/XMLStreamConstants.html#END_DOCUMENT) - Static variable in interface javax.xml.stream.[XMLStreamConstants](http://docs.google.com/javax/xml/stream/XMLStreamConstants.html) Indicates an event is an end document [**END\_ELEMENT**](http://docs.google.com/javax/xml/stream/XMLStreamConstants.html#END_ELEMENT) - Static variable in interface javax.xml.stream.[XMLStreamConstants](http://docs.google.com/javax/xml/stream/XMLStreamConstants.html) Indicates an event is an end element [**END\_OF\_EXCLUSIVE**](http://docs.google.com/javax/sound/midi/ShortMessage.html#END_OF_EXCLUSIVE) - Static variable in class javax.sound.midi.[ShortMessage](http://docs.google.com/javax/sound/midi/ShortMessage.html) Status byte for End of System Exclusive message (0xF7, or 247). [**END\_PUNCTUATION**](http://docs.google.com/java/lang/Character.html#END_PUNCTUATION) - Static variable in class java.lang.[Character](http://docs.google.com/java/lang/Character.html) General category "Pe" in the Unicode specification. [**end\_value()**](http://docs.google.com/org/omg/CORBA/portable/ValueInputStream.html#end_value()) - Method in interface org.omg.CORBA.portable.[ValueInputStream](http://docs.google.com/org/omg/CORBA/portable/ValueInputStream.html) The end\_value method reads the end tag for the nested custom valuetype (after skipping any data that precedes the end tag) and decrements the valuetype nesting depth. [**end\_value()**](http://docs.google.com/org/omg/CORBA/portable/ValueOutputStream.html#end_value()) - Method in interface org.omg.CORBA.portable.[ValueOutputStream](http://docs.google.com/org/omg/CORBA/portable/ValueOutputStream.html) The end\_value method ends any currently open chunk, writes the end tag for the nested custom valuetype, and decrements the valuetype nesting depth. [**endAction**](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#endAction) - Static variable in class javax.swing.text.[DefaultEditorKit](http://docs.google.com/javax/swing/text/DefaultEditorKit.html) Name of the Action for moving the caret to the end of the document. [**endCDATA()**](http://docs.google.com/org/xml/sax/ext/DefaultHandler2.html#endCDATA()) - Method in class org.xml.sax.ext.[DefaultHandler2](http://docs.google.com/org/xml/sax/ext/DefaultHandler2.html)   [**endCDATA()**](http://docs.google.com/org/xml/sax/ext/LexicalHandler.html#endCDATA()) - Method in interface org.xml.sax.ext.[LexicalHandler](http://docs.google.com/org/xml/sax/ext/LexicalHandler.html) Report the end of a CDATA section. [**endComposition()**](http://docs.google.com/java/awt/im/InputContext.html#endComposition()) - Method in class java.awt.im.[InputContext](http://docs.google.com/java/awt/im/InputContext.html) Ends any input composition that may currently be going on in this context. [**endComposition()**](http://docs.google.com/java/awt/im/spi/InputMethod.html#endComposition()) - Method in interface java.awt.im.spi.[InputMethod](http://docs.google.com/java/awt/im/spi/InputMethod.html) Ends any input composition that may currently be going on in this context. [**EndDocument**](http://docs.google.com/javax/xml/stream/events/EndDocument.html) - Interface in [javax.xml.stream.events](http://docs.google.com/javax/xml/stream/events/package-summary.html)A marker interface for the end of the document[**endDocument()**](http://docs.google.com/org/xml/sax/ContentHandler.html#endDocument()) - Method in interface org.xml.sax.[ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.html) Receive notification of the end of a document. [**endDocument()**](http://docs.google.com/org/xml/sax/DocumentHandler.html#endDocument()) - Method in interface org.xml.sax.[DocumentHandler](http://docs.google.com/org/xml/sax/DocumentHandler.html) **Deprecated.** Receive notification of the end of a document. [**endDocument()**](http://docs.google.com/org/xml/sax/HandlerBase.html#endDocument()) - Method in class org.xml.sax.[HandlerBase](http://docs.google.com/org/xml/sax/HandlerBase.html) **Deprecated.** Receive notification of the end of the document. [**endDocument()**](http://docs.google.com/org/xml/sax/helpers/DefaultHandler.html#endDocument()) - Method in class org.xml.sax.helpers.[DefaultHandler](http://docs.google.com/org/xml/sax/helpers/DefaultHandler.html) Receive notification of the end of the document. [**endDocument()**](http://docs.google.com/org/xml/sax/helpers/ParserAdapter.html#endDocument()) - Method in class org.xml.sax.helpers.[ParserAdapter](http://docs.google.com/org/xml/sax/helpers/ParserAdapter.html) Adapter implementation method; do not call. [**endDocument()**](http://docs.google.com/org/xml/sax/helpers/XMLFilterImpl.html#endDocument()) - Method in class org.xml.sax.helpers.[XMLFilterImpl](http://docs.google.com/org/xml/sax/helpers/XMLFilterImpl.html) Filter an end document event. [**endDocument()**](http://docs.google.com/org/xml/sax/helpers/XMLReaderAdapter.html#endDocument()) - Method in class org.xml.sax.helpers.[XMLReaderAdapter](http://docs.google.com/org/xml/sax/helpers/XMLReaderAdapter.html) End document event. [**endDraggingFrame(JComponent)**](http://docs.google.com/javax/swing/DefaultDesktopManager.html#endDraggingFrame(javax.swing.JComponent)) - Method in class javax.swing.[DefaultDesktopManager](http://docs.google.com/javax/swing/DefaultDesktopManager.html)   [**endDraggingFrame(JComponent)**](http://docs.google.com/javax/swing/DesktopManager.html#endDraggingFrame(javax.swing.JComponent)) - Method in interface javax.swing.[DesktopManager](http://docs.google.com/javax/swing/DesktopManager.html) This method signals the end of the dragging session. [**endDTD()**](http://docs.google.com/org/xml/sax/ext/DefaultHandler2.html#endDTD()) - Method in class org.xml.sax.ext.[DefaultHandler2](http://docs.google.com/org/xml/sax/ext/DefaultHandler2.html)   [**endDTD()**](http://docs.google.com/org/xml/sax/ext/LexicalHandler.html#endDTD()) - Method in interface org.xml.sax.ext.[LexicalHandler](http://docs.google.com/org/xml/sax/ext/LexicalHandler.html) Report the end of DTD declarations. [**EndElement**](http://docs.google.com/javax/xml/stream/events/EndElement.html) - Interface in [javax.xml.stream.events](http://docs.google.com/javax/xml/stream/events/package-summary.html)An interface for the end element event.[**endElement(String, String, String)**](http://docs.google.com/org/xml/sax/ContentHandler.html#endElement(java.lang.String,%20java.lang.String,%20java.lang.String)) - Method in interface org.xml.sax.[ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.html) Receive notification of the end of an element. [**endElement(String)**](http://docs.google.com/org/xml/sax/DocumentHandler.html#endElement(java.lang.String)) - Method in interface org.xml.sax.[DocumentHandler](http://docs.google.com/org/xml/sax/DocumentHandler.html) **Deprecated.** Receive notification of the end of an element. [**endElement(String)**](http://docs.google.com/org/xml/sax/HandlerBase.html#endElement(java.lang.String)) - Method in class org.xml.sax.[HandlerBase](http://docs.google.com/org/xml/sax/HandlerBase.html) **Deprecated.** Receive notification of the end of an element. [**endElement(String, String, String)**](http://docs.google.com/org/xml/sax/helpers/DefaultHandler.html#endElement(java.lang.String,%20java.lang.String,%20java.lang.String)) - Method in class org.xml.sax.helpers.[DefaultHandler](http://docs.google.com/org/xml/sax/helpers/DefaultHandler.html) Receive notification of the end of an element. [**endElement(String)**](http://docs.google.com/org/xml/sax/helpers/ParserAdapter.html#endElement(java.lang.String)) - Method in class org.xml.sax.helpers.[ParserAdapter](http://docs.google.com/org/xml/sax/helpers/ParserAdapter.html) Adapter implementation method; do not call. [**endElement(String, String, String)**](http://docs.google.com/org/xml/sax/helpers/XMLFilterImpl.html#endElement(java.lang.String,%20java.lang.String,%20java.lang.String)) - Method in class org.xml.sax.helpers.[XMLFilterImpl](http://docs.google.com/org/xml/sax/helpers/XMLFilterImpl.html) Filter an end element event. [**endElement(String, String, String)**](http://docs.google.com/org/xml/sax/helpers/XMLReaderAdapter.html#endElement(java.lang.String,%20java.lang.String,%20java.lang.String)) - Method in class org.xml.sax.helpers.[XMLReaderAdapter](http://docs.google.com/org/xml/sax/helpers/XMLReaderAdapter.html) Adapt a SAX2 end element event. [**endEntity(String)**](http://docs.google.com/org/xml/sax/ext/DefaultHandler2.html#endEntity(java.lang.String)) - Method in class org.xml.sax.ext.[DefaultHandler2](http://docs.google.com/org/xml/sax/ext/DefaultHandler2.html)   [**endEntity(String)**](http://docs.google.com/org/xml/sax/ext/LexicalHandler.html#endEntity(java.lang.String)) - Method in interface org.xml.sax.ext.[LexicalHandler](http://docs.google.com/org/xml/sax/ext/LexicalHandler.html) Report the end of an entity. [**endFontTag()**](http://docs.google.com/javax/swing/text/html/MinimalHTMLWriter.html#endFontTag()) - Method in class javax.swing.text.html.[MinimalHTMLWriter](http://docs.google.com/javax/swing/text/html/MinimalHTMLWriter.html) This is no longer used, instead <span> will be written out. [**endIndex**](http://docs.google.com/javax/accessibility/AccessibleAttributeSequence.html#endIndex) - Variable in class javax.accessibility.[AccessibleAttributeSequence](http://docs.google.com/javax/accessibility/AccessibleAttributeSequence.html) The end index of the text sequence [**endIndex**](http://docs.google.com/javax/accessibility/AccessibleTextSequence.html#endIndex) - Variable in class javax.accessibility.[AccessibleTextSequence](http://docs.google.com/javax/accessibility/AccessibleTextSequence.html) The end index of the text sequence [**endInsertEmpty()**](http://docs.google.com/javax/imageio/ImageWriter.html#endInsertEmpty()) - Method in class javax.imageio.[ImageWriter](http://docs.google.com/javax/imageio/ImageWriter.html) Completes the insertion of a new image that was begun with a prior call to prepareInsertEmpty. [**endKey**](http://docs.google.com/javax/swing/plaf/basic/BasicSplitPaneUI.html#endKey) - Variable 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.* [**endLineAction**](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#endLineAction) - Static variable in class javax.swing.text.[DefaultEditorKit](http://docs.google.com/javax/swing/text/DefaultEditorKit.html) Name of the Action for moving the caret to the end of a line. [**EndOfLineStringProperty**](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#EndOfLineStringProperty) - Static variable in class javax.swing.text.[DefaultEditorKit](http://docs.google.com/javax/swing/text/DefaultEditorKit.html) When reading a document if a CRLF is encountered a property with this name is added and the value will be "\r\n". [**endParagraphAction**](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#endParagraphAction) - Static variable in class javax.swing.text.[DefaultEditorKit](http://docs.google.com/javax/swing/text/DefaultEditorKit.html) Name of the Action for moving the caret to the end of a paragraph. [**Endpoint**](http://docs.google.com/javax/xml/ws/Endpoint.html) - Class in [javax.xml.ws](http://docs.google.com/javax/xml/ws/package-summary.html)A Web service endpoint.[**Endpoint()**](http://docs.google.com/javax/xml/ws/Endpoint.html#Endpoint()) - Constructor for class javax.xml.ws.[Endpoint](http://docs.google.com/javax/xml/ws/Endpoint.html)   [**ENDPOINT\_ADDRESS\_PROPERTY**](http://docs.google.com/javax/xml/ws/BindingProvider.html#ENDPOINT_ADDRESS_PROPERTY) - Static variable in interface javax.xml.ws.[BindingProvider](http://docs.google.com/javax/xml/ws/BindingProvider.html) Standard property: Target service endpoint address. [**endPrefixMapping(String)**](http://docs.google.com/org/xml/sax/ContentHandler.html#endPrefixMapping(java.lang.String)) - Method in interface org.xml.sax.[ContentHandler](http://docs.google.com/org/xml/sax/ContentHandler.html) End the scope of a prefix-URI mapping. [**endPrefixMapping(String)**](http://docs.google.com/org/xml/sax/helpers/DefaultHandler.html#endPrefixMapping(java.lang.String)) - Method in class org.xml.sax.helpers.[DefaultHandler](http://docs.google.com/org/xml/sax/helpers/DefaultHandler.html) Receive notification of the end of a Namespace mapping. [**endPrefixMapping(String)**](http://docs.google.com/org/xml/sax/helpers/XMLFilterImpl.html#endPrefixMapping(java.lang.String)) - Method in class org.xml.sax.helpers.[XMLFilterImpl](http://docs.google.com/org/xml/sax/helpers/XMLFilterImpl.html) Filter an end Namespace prefix mapping event. [**endPrefixMapping(String)**](http://docs.google.com/org/xml/sax/helpers/XMLReaderAdapter.html#endPrefixMapping(java.lang.String)) - Method in class org.xml.sax.helpers.[XMLReaderAdapter](http://docs.google.com/org/xml/sax/helpers/XMLReaderAdapter.html) Adapt a SAX2 end prefix mapping event. [**endReplacePixels()**](http://docs.google.com/javax/imageio/ImageWriter.html#endReplacePixels()) - Method in class javax.imageio.[ImageWriter](http://docs.google.com/javax/imageio/ImageWriter.html) Terminates a sequence of calls to replacePixels. [**endResizingFrame(JComponent)**](http://docs.google.com/javax/swing/DefaultDesktopManager.html#endResizingFrame(javax.swing.JComponent)) - Method in class javax.swing.[DefaultDesktopManager](http://docs.google.com/javax/swing/DefaultDesktopManager.html)   [**endResizingFrame(JComponent)**](http://docs.google.com/javax/swing/DesktopManager.html#endResizingFrame(javax.swing.JComponent)) - Method in interface javax.swing.[DesktopManager](http://docs.google.com/javax/swing/DesktopManager.html) This method signals the end of the resize session. [**endsWith(String)**](http://docs.google.com/java/lang/String.html#endsWith(java.lang.String)) - Method in class java.lang.[String](http://docs.google.com/java/lang/String.html) Tests if this string ends with the specified suffix. [**endsWith(Name)**](http://docs.google.com/javax/naming/CompositeName.html#endsWith(javax.naming.Name)) - Method in class javax.naming.[CompositeName](http://docs.google.com/javax/naming/CompositeName.html) Determines whether a composite name is a suffix of this composite name. [**endsWith(Name)**](http://docs.google.com/javax/naming/CompoundName.html#endsWith(javax.naming.Name)) - Method in class javax.naming.[CompoundName](http://docs.google.com/javax/naming/CompoundName.html) Determines whether a compound name is a suffix of this compound name. [**endsWith(Name)**](http://docs.google.com/javax/naming/ldap/LdapName.html#endsWith(javax.naming.Name)) - Method in class javax.naming.ldap.[LdapName](http://docs.google.com/javax/naming/ldap/LdapName.html) Determines whether this LDAP name ends with a specified LDAP name suffix. [**endsWith(List<Rdn>)**](http://docs.google.com/javax/naming/ldap/LdapName.html#endsWith(java.util.List)) - Method in class javax.naming.ldap.[LdapName](http://docs.google.com/javax/naming/ldap/LdapName.html) Determines whether the specified RDN sequence forms a suffix of this LDAP name. [**endsWith(Name)**](http://docs.google.com/javax/naming/Name.html#endsWith(javax.naming.Name)) - Method in interface javax.naming.[Name](http://docs.google.com/javax/naming/Name.html) Determines whether this name ends with a specified suffix. [**ENDTAG**](http://docs.google.com/javax/swing/text/html/HTML.Attribute.html#ENDTAG) - Static variable in class javax.swing.text.html.[HTML.Attribute](http://docs.google.com/javax/swing/text/html/HTML.Attribute.html)   [**endTag(Element)**](http://docs.google.com/javax/swing/text/html/HTMLWriter.html#endTag(javax.swing.text.Element)) - Method in class javax.swing.text.html.[HTMLWriter](http://docs.google.com/javax/swing/text/html/HTMLWriter.html) Writes out an end tag for the element. [**ENDTAG**](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#ENDTAG) - Static variable in interface javax.swing.text.html.parser.[DTDConstants](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html)   [**endTag(boolean)**](http://docs.google.com/javax/swing/text/html/parser/Parser.html#endTag(boolean)) - Method in class javax.swing.text.html.parser.[Parser](http://docs.google.com/javax/swing/text/html/parser/Parser.html) Handle an end tag. [**EndTagType**](http://docs.google.com/javax/swing/text/DefaultStyledDocument.ElementSpec.html#EndTagType) - Static variable in class javax.swing.text.[DefaultStyledDocument.ElementSpec](http://docs.google.com/javax/swing/text/DefaultStyledDocument.ElementSpec.html) A possible value for getType. [**endUpdate()**](http://docs.google.com/javax/swing/undo/UndoableEditSupport.html#endUpdate()) - Method in class javax.swing.undo.[UndoableEditSupport](http://docs.google.com/javax/swing/undo/UndoableEditSupport.html) DEADLOCK WARNING: Calling this method may call undoableEditHappened in all listeners. [**endWordAction**](http://docs.google.com/javax/swing/text/DefaultEditorKit.html#endWordAction) - Static variable in class javax.swing.text.[DefaultEditorKit](http://docs.google.com/javax/swing/text/DefaultEditorKit.html) Name of the Action for moving the caret to the end of a word. [**endWriteEmpty()**](http://docs.google.com/javax/imageio/ImageWriter.html#endWriteEmpty()) - Method in class javax.imageio.[ImageWriter](http://docs.google.com/javax/imageio/ImageWriter.html) Completes the writing of a new image that was begun with a prior call to prepareWriteEmpty. [**endWriteSequence()**](http://docs.google.com/javax/imageio/ImageWriter.html#endWriteSequence()) - Method in class javax.imageio.[ImageWriter](http://docs.google.com/javax/imageio/ImageWriter.html) Completes the writing of a sequence of images begun with prepareWriteSequence. [**ENGINE**](http://docs.google.com/javax/script/ScriptEngine.html#ENGINE) - Static variable in interface javax.script.[ScriptEngine](http://docs.google.com/javax/script/ScriptEngine.html) Reserved key for a named value that is the name of the ScriptEngine implementation. [**ENGINE\_SCOPE**](http://docs.google.com/javax/script/ScriptContext.html#ENGINE_SCOPE) - Static variable in interface javax.script.[ScriptContext](http://docs.google.com/javax/script/ScriptContext.html) EngineScope attributes are visible during the lifetime of a single ScriptEngine and a set of attributes is maintained for each engine. [**ENGINE\_VERSION**](http://docs.google.com/javax/script/ScriptEngine.html#ENGINE_VERSION) - Static variable in interface javax.script.[ScriptEngine](http://docs.google.com/javax/script/ScriptEngine.html) Reserved key for a named value that identifies the version of the ScriptEngine implementation. [**engineAliases()**](http://docs.google.com/java/security/KeyStoreSpi.html#engineAliases()) - Method in class java.security.[KeyStoreSpi](http://docs.google.com/java/security/KeyStoreSpi.html) Lists all the alias names of this keystore. [**engineBuild(CertPathParameters)**](http://docs.google.com/java/security/cert/CertPathBuilderSpi.html#engineBuild(java.security.cert.CertPathParameters)) - Method in class java.security.cert.[CertPathBuilderSpi](http://docs.google.com/java/security/cert/CertPathBuilderSpi.html) Attempts to build a certification path using the specified algorithm parameter set. [**engineContainsAlias(String)**](http://docs.google.com/java/security/KeyStoreSpi.html#engineContainsAlias(java.lang.String)) - Method in class java.security.[KeyStoreSpi](http://docs.google.com/java/security/KeyStoreSpi.html) Checks if the given alias exists in this keystore. [**engineCreateSSLEngine()**](http://docs.google.com/javax/net/ssl/SSLContextSpi.html#engineCreateSSLEngine()) - Method in class javax.net.ssl.[SSLContextSpi](http://docs.google.com/javax/net/ssl/SSLContextSpi.html) Creates a new SSLEngine using this context. [**engineCreateSSLEngine(String, int)**](http://docs.google.com/javax/net/ssl/SSLContextSpi.html#engineCreateSSLEngine(java.lang.String,%20int)) - Method in class javax.net.ssl.[SSLContextSpi](http://docs.google.com/javax/net/ssl/SSLContextSpi.html) Creates a SSLEngine using this context. [**engineDeleteEntry(String)**](http://docs.google.com/java/security/KeyStoreSpi.html#engineDeleteEntry(java.lang.String)) - Method in class java.security.[KeyStoreSpi](http://docs.google.com/java/security/KeyStoreSpi.html) Deletes the entry identified by the given alias from this keystore. [**engineDigest()**](http://docs.google.com/java/security/MessageDigestSpi.html#engineDigest()) - Method in class java.security.[MessageDigestSpi](http://docs.google.com/java/security/MessageDigestSpi.html) Completes the hash computation by performing final operations such as padding. [**engineDigest(byte[], int, int)**](http://docs.google.com/java/security/MessageDigestSpi.html#engineDigest(byte%5B%5D,%20int,%20int)) - Method in class java.security.[MessageDigestSpi](http://docs.google.com/java/security/MessageDigestSpi.html) Completes the hash computation by performing final operations such as padding. [**engineDoFinal(byte[], int, int)**](http://docs.google.com/javax/crypto/CipherSpi.html#engineDoFinal(byte%5B%5D,%20int,%20int)) - Method in class javax.crypto.[CipherSpi](http://docs.google.com/javax/crypto/CipherSpi.html) Encrypts or decrypts data in a single-part operation, or finishes a multiple-part operation. [**engineDoFinal(byte[], int, int, byte[], int)**](http://docs.google.com/javax/crypto/CipherSpi.html#engineDoFinal(byte%5B%5D,%20int,%20int,%20byte%5B%5D,%20int)) - Method in class javax.crypto.[CipherSpi](http://docs.google.com/javax/crypto/CipherSpi.html) Encrypts or decrypts data in a single-part operation, or finishes a multiple-part operation. [**engineDoFinal(ByteBuffer, ByteBuffer)**](http://docs.google.com/javax/crypto/CipherSpi.html#engineDoFinal(java.nio.ByteBuffer,%20java.nio.ByteBuffer)) - Method in class javax.crypto.[CipherSpi](http://docs.google.com/javax/crypto/CipherSpi.html) Encrypts or decrypts data in a single-part operation, or finishes a multiple-part operation. [**engineDoFinal()**](http://docs.google.com/javax/crypto/MacSpi.html#engineDoFinal()) - Method in class javax.crypto.[MacSpi](http://docs.google.com/javax/crypto/MacSpi.html) Completes the MAC computation and resets the MAC for further use, maintaining the secret key that the MAC was initialized with. [**engineDoPhase(Key, boolean)**](http://docs.google.com/javax/crypto/KeyAgreementSpi.html#engineDoPhase(java.security.Key,%20boolean)) - Method in class javax.crypto.[KeyAgreementSpi](http://docs.google.com/javax/crypto/KeyAgreementSpi.html) Executes the next phase of this key agreement with the given key that was received from one of the other parties involved in this key agreement. [**engineEntryInstanceOf(String, Class<? extends KeyStore.Entry>)**](http://docs.google.com/java/security/KeyStoreSpi.html#engineEntryInstanceOf(java.lang.String,%20java.lang.Class)) - Method in class java.security.[KeyStoreSpi](http://docs.google.com/java/security/KeyStoreSpi.html) Determines if the keystore Entry for the specified alias is an instance or subclass of the specified entryClass. [**engineGenerateCertificate(InputStream)**](http://docs.google.com/java/security/cert/CertificateFactorySpi.html#engineGenerateCertificate(java.io.InputStream)) - Method in class java.security.cert.[CertificateFactorySpi](http://docs.google.com/java/security/cert/CertificateFactorySpi.html) Generates a certificate object and initializes it with the data read from the input stream inStream. [**engineGenerateCertificates(InputStream)**](http://docs.google.com/java/security/cert/CertificateFactorySpi.html#engineGenerateCertificates(java.io.InputStream)) - Method in class java.security.cert.[CertificateFactorySpi](http://docs.google.com/java/security/cert/CertificateFactorySpi.html) Returns a (possibly empty) collection view of the certificates read from the given input stream inStream. [**engineGenerateCertPath(InputStream)**](http://docs.google.com/java/security/cert/CertificateFactorySpi.html#engineGenerateCertPath(java.io.InputStream)) - Method in class java.security.cert.[CertificateFactorySpi](http://docs.google.com/java/security/cert/CertificateFactorySpi.html) Generates a CertPath object and initializes it with the data read from the InputStream inStream. [**engineGenerateCertPath(InputStream, String)**](http://docs.google.com/java/security/cert/CertificateFactorySpi.html#engineGenerateCertPath(java.io.InputStream,%20java.lang.String)) - Method in class java.security.cert.[CertificateFactorySpi](http://docs.google.com/java/security/cert/CertificateFactorySpi.html) Generates a CertPath object and initializes it with the data read from the InputStream inStream. [**engineGenerateCertPath(List<? extends Certificate>)**](http://docs.google.com/java/security/cert/CertificateFactorySpi.html#engineGenerateCertPath(java.util.List)) - Method in class java.security.cert.[CertificateFactorySpi](http://docs.google.com/java/security/cert/CertificateFactorySpi.html) Generates a CertPath object and initializes it with a List of Certificates. [**engineGenerateCRL(InputStream)**](http://docs.google.com/java/security/cert/CertificateFactorySpi.html#engineGenerateCRL(java.io.InputStream)) - Method in class java.security.cert.[CertificateFactorySpi](http://docs.google.com/java/security/cert/CertificateFactorySpi.html) Generates a certificate revocation list (CRL) object and initializes it with the data read from the input stream inStream. [**engineGenerateCRLs(InputStream)**](http://docs.google.com/java/security/cert/CertificateFactorySpi.html#engineGenerateCRLs(java.io.InputStream)) - Method in class java.security.cert.[CertificateFactorySpi](http://docs.google.com/java/security/cert/CertificateFactorySpi.html) Returns a (possibly empty) collection view of the CRLs read from the given input stream inStream. [**engineGenerateKey()**](http://docs.google.com/javax/crypto/KeyGeneratorSpi.html#engineGenerateKey()) - Method in class javax.crypto.[KeyGeneratorSpi](http://docs.google.com/javax/crypto/KeyGeneratorSpi.html) Generates a secret key. [**engineGenerateParameters()**](http://docs.google.com/java/security/AlgorithmParameterGeneratorSpi.html#engineGenerateParameters()) - Method in class java.security.[AlgorithmParameterGeneratorSpi](http://docs.google.com/java/security/AlgorithmParameterGeneratorSpi.html) Generates the parameters. [**engineGeneratePrivate(KeySpec)**](http://docs.google.com/java/security/KeyFactorySpi.html#engineGeneratePrivate(java.security.spec.KeySpec)) - Method in class java.security.[KeyFactorySpi](http://docs.google.com/java/security/KeyFactorySpi.html) Generates a private key object from the provided key specification (key material). [**engineGeneratePublic(KeySpec)**](http://docs.google.com/java/security/KeyFactorySpi.html#engineGeneratePublic(java.security.spec.KeySpec)) - Method in class java.security.[KeyFactorySpi](http://docs.google.com/java/security/KeyFactorySpi.html) Generates a public key object from the provided key specification (key material). [**engineGenerateSecret()**](http://docs.google.com/javax/crypto/KeyAgreementSpi.html#engineGenerateSecret()) - Method in class javax.crypto.[KeyAgreementSpi](http://docs.google.com/javax/crypto/KeyAgreementSpi.html) Generates the shared secret and returns it in a new buffer. [**engineGenerateSecret(byte[], int)**](http://docs.google.com/javax/crypto/KeyAgreementSpi.html#engineGenerateSecret(byte%5B%5D,%20int)) - Method in class javax.crypto.[KeyAgreementSpi](http://docs.google.com/javax/crypto/KeyAgreementSpi.html) Generates the shared secret, and places it into the buffer sharedSecret, beginning at offset inclusive. [**engineGenerateSecret(String)**](http://docs.google.com/javax/crypto/KeyAgreementSpi.html#engineGenerateSecret(java.lang.String)) - Method in class javax.crypto.[KeyAgreementSpi](http://docs.google.com/javax/crypto/KeyAgreementSpi.html) Creates the shared secret and returns it as a secret key object of the requested algorithm type. [**engineGenerateSecret(KeySpec)**](http://docs.google.com/javax/crypto/SecretKeyFactorySpi.html#engineGenerateSecret(java.security.spec.KeySpec)) - Method in class javax.crypto.[SecretKeyFactorySpi](http://docs.google.com/javax/crypto/SecretKeyFactorySpi.html) Generates a SecretKey object from the provided key specification (key material). [**engineGenerateSeed(int)**](http://docs.google.com/java/security/SecureRandomSpi.html#engineGenerateSeed(int)) - Method in class java.security.[SecureRandomSpi](http://docs.google.com/java/security/SecureRandomSpi.html) Returns the given number of seed bytes. [**engineGenExemptionBlob()**](http://docs.google.com/javax/crypto/ExemptionMechanismSpi.html#engineGenExemptionBlob()) - Method in class javax.crypto.[ExemptionMechanismSpi](http://docs.google.com/javax/crypto/ExemptionMechanismSpi.html) Generates the exemption mechanism key blob. [**engineGenExemptionBlob(byte[], int)**](http://docs.google.com/javax/crypto/ExemptionMechanismSpi.html#engineGenExemptionBlob(byte%5B%5D,%20int)) - Method in class javax.crypto.[ExemptionMechanismSpi](http://docs.google.com/javax/crypto/ExemptionMechanismSpi.html) Generates the exemption mechanism key blob, and stores the result in the output buffer, starting at outputOffset inclusive. [**engineGetAppConfigurationEntry(String)**](http://docs.google.com/javax/security/auth/login/ConfigurationSpi.html#engineGetAppConfigurationEntry(java.lang.String)) - Method in class javax.security.auth.login.[ConfigurationSpi](http://docs.google.com/javax/security/auth/login/ConfigurationSpi.html) Retrieve the AppConfigurationEntries for the specified *name*. [**engineGetBlockSize()**](http://docs.google.com/javax/crypto/CipherSpi.html#engineGetBlockSize()) - Method in class javax.crypto.[CipherSpi](http://docs.google.com/javax/crypto/CipherSpi.html) Returns the block size (in bytes). [**engineGetCertificate(String)**](http://docs.google.com/java/security/KeyStoreSpi.html#engineGetCertificate(java.lang.String)) - Method in class java.security.[KeyStoreSpi](http://docs.google.com/java/security/KeyStoreSpi.html) Returns the certificate associated with the given alias. [**engineGetCertificateAlias(Certificate)**](http://docs.google.com/java/security/KeyStoreSpi.html#engineGetCertificateAlias(java.security.cert.Certificate)) - Method in class java.security.[KeyStoreSpi](http://docs.google.com/java/security/KeyStoreSpi.html) Returns the (alias) name of the first keystore entry whose certificate matches the given certificate. [**engineGetCertificateChain(String)**](http://docs.google.com/java/security/KeyStoreSpi.html#engineGetCertificateChain(java.lang.String)) - Method in class java.security.[KeyStoreSpi](http://docs.google.com/java/security/KeyStoreSpi.html) Returns the certificate chain associated with the given alias. [**engineGetCertificates(CertSelector)**](http://docs.google.com/java/security/cert/CertStoreSpi.html#engineGetCertificates(java.security.cert.CertSelector)) - Method in class java.security.cert.[CertStoreSpi](http://docs.google.com/java/security/cert/CertStoreSpi.html) Returns a Collection of Certificates that match the specified selector. [**engineGetCertPathEncodings()**](http://docs.google.com/java/security/cert/CertificateFactorySpi.html#engineGetCertPathEncodings()) - Method in class java.security.cert.[CertificateFactorySpi](http://docs.google.com/java/security/cert/CertificateFactorySpi.html) Returns an iteration of the CertPath encodings supported by this certificate factory, with the default encoding first. [**engineGetClientSessionContext()**](http://docs.google.com/javax/net/ssl/SSLContextSpi.html#engineGetClientSessionContext()) - Method in class javax.net.ssl.[SSLContextSpi](http://docs.google.com/javax/net/ssl/SSLContextSpi.html) Returns a client SSLSessionContext object for this context. [**engineGetCreationDate(String)**](http://docs.google.com/java/security/KeyStoreSpi.html#engineGetCreationDate(java.lang.String)) - Method in class java.security.[KeyStoreSpi](http://docs.google.com/java/security/KeyStoreSpi.html) Returns the creation date of the entry identified by the given alias. [**engineGetCRLs(CRLSelector)**](http://docs.google.com/java/security/cert/CertStoreSpi.html#engineGetCRLs(java.security.cert.CRLSelector)) - Method in class java.security.cert.[CertStoreSpi](http://docs.google.com/java/security/cert/CertStoreSpi.html) Returns a Collection of CRLs that match the specified selector. [**engineGetDefaultSSLParameters()**](http://docs.google.com/javax/net/ssl/SSLContextSpi.html#engineGetDefaultSSLParameters()) - Method in class javax.net.ssl.[SSLContextSpi](http://docs.google.com/javax/net/ssl/SSLContextSpi.html) Returns a copy of the SSLParameters indicating the default settings for this SSL context. [**engineGetDigestLength()**](http://docs.google.com/java/security/MessageDigestSpi.html#engineGetDigestLength()) - Method in class java.security.[MessageDigestSpi](http://docs.google.com/java/security/MessageDigestSpi.html) Returns the digest length in bytes. [**engineGetEncoded()**](http://docs.google.com/java/security/AlgorithmParametersSpi.html#engineGetEncoded()) - Method in class java.security.[AlgorithmParametersSpi](http://docs.google.com/java/security/AlgorithmParametersSpi.html) Returns the parameters in their primary encoding format. [**engineGetEncoded(String)**](http://docs.google.com/java/security/AlgorithmParametersSpi.html#engineGetEncoded(java.lang.String)) - Method in class java.security.[AlgorithmParametersSpi](http://docs.google.com/java/security/AlgorithmParametersSpi.html) Returns the parameters encoded in the specified format. [**engineGetEntry(String, KeyStore.ProtectionParameter)**](http://docs.google.com/java/security/KeyStoreSpi.html#engineGetEntry(java.lang.String,%20java.security.KeyStore.ProtectionParameter)) - Method in class java.security.[KeyStoreSpi](http://docs.google.com/java/security/KeyStoreSpi.html) Gets a KeyStore.Entry for the specified alias with the specified protection parameter. [**engineGetIV()**](http://docs.google.com/javax/crypto/CipherSpi.html#engineGetIV()) - Method in class javax.crypto.[CipherSpi](http://docs.google.com/javax/crypto/CipherSpi.html) Returns the initialization vector (IV) in a new buffer. [**engineGetKey(String, char[])**](http://docs.google.com/java/security/KeyStoreSpi.html#engineGetKey(java.lang.String,%20char%5B%5D)) - Method in class java.security.[KeyStoreSpi](http://docs.google.com/java/security/KeyStoreSpi.html) Returns the key associated with the given alias, using the given password to recover it. [**engineGetKeyManagers()**](http://docs.google.com/javax/net/ssl/KeyManagerFactorySpi.html#engineGetKeyManagers()) - Method in class javax.net.ssl.[KeyManagerFactorySpi](http://docs.google.com/javax/net/ssl/KeyManagerFactorySpi.html) Returns one key manager for each type of key material. [**engineGetKeySize(Key)**](http://docs.google.com/javax/crypto/CipherSpi.html#engineGetKeySize(java.security.Key)) - Method in class javax.crypto.[CipherSpi](http://docs.google.com/javax/crypto/CipherSpi.html) Returns the key size of the given key object in bits. [**engineGetKeySpec(Key, Class<T>)**](http://docs.google.com/java/security/KeyFactorySpi.html#engineGetKeySpec(java.security.Key,%20java.lang.Class)) - Method in class java.security.[KeyFactorySpi](http://docs.google.com/java/security/KeyFactorySpi.html) Returns a specification (key material) of the given key object. [**engineGetKeySpec(SecretKey, Class)**](http://docs.google.com/javax/crypto/SecretKeyFactorySpi.html#engineGetKeySpec(javax.crypto.SecretKey,%20java.lang.Class)) - Method in class javax.crypto.[SecretKeyFactorySpi](http://docs.google.com/javax/crypto/SecretKeyFactorySpi.html) Returns a specification (key material) of the given key object in the requested format. [**engineGetMacLength()**](http://docs.google.com/javax/crypto/MacSpi.html#engineGetMacLength()) - Method in class javax.crypto.[MacSpi](http://docs.google.com/javax/crypto/MacSpi.html) Returns the length of the MAC in bytes. [**engineGetOutputSize(int)**](http://docs.google.com/javax/crypto/CipherSpi.html#engineGetOutputSize(int)) - Method in class javax.crypto.[CipherSpi](http://docs.google.com/javax/crypto/CipherSpi.html) Returns the length in bytes that an output buffer would need to be in order to hold the result of the next update or doFinal operation, given the input length inputLen (in bytes). [**engineGetOutputSize(int)**](http://docs.google.com/javax/crypto/ExemptionMechanismSpi.html#engineGetOutputSize(int)) - Method in class javax.crypto.[ExemptionMechanismSpi](http://docs.google.com/javax/crypto/ExemptionMechanismSpi.html) Returns the length in bytes that an output buffer would need to be in order to hold the result of the next [engineGenExemptionBlob](http://docs.google.com/javax/crypto/ExemptionMechanismSpi.html#engineGenExemptionBlob(byte%5B%5D,%20int)) operation, given the input length inputLen (in bytes). [**engineGetParameter(String)**](http://docs.google.com/java/security/SignatureSpi.html#engineGetParameter(java.lang.String)) - Method in class java.security.[SignatureSpi](http://docs.google.com/java/security/SignatureSpi.html) **Deprecated.**   [**engineGetParameters()**](http://docs.google.com/java/security/SignatureSpi.html#engineGetParameters()) - Method in class java.security.[SignatureSpi](http://docs.google.com/java/security/SignatureSpi.html) This method is overridden by providers to return the parameters used with this signature engine, or null if this signature engine does not use any parameters. [**engineGetParameters()**](http://docs.google.com/javax/crypto/CipherSpi.html#engineGetParameters()) - Method in class javax.crypto.[CipherSpi](http://docs.google.com/javax/crypto/CipherSpi.html) Returns the parameters used with this cipher. [**engineGetParameterSpec(Class<T>)**](http://docs.google.com/java/security/AlgorithmParametersSpi.html#engineGetParameterSpec(java.lang.Class)) - Method in class java.security.[AlgorithmParametersSpi](http://docs.google.com/java/security/AlgorithmParametersSpi.html) Returns a (transparent) specification of this parameters object. [**engineGetPermissions(CodeSource)**](http://docs.google.com/java/security/PolicySpi.html#engineGetPermissions(java.security.CodeSource)) - Method in class java.security.[PolicySpi](http://docs.google.com/java/security/PolicySpi.html) Return a PermissionCollection object containing the set of permissions granted to the specified CodeSource. [**engineGetPermissions(ProtectionDomain)**](http://docs.google.com/java/security/PolicySpi.html#engineGetPermissions(java.security.ProtectionDomain)) - Method in class java.security.[PolicySpi](http://docs.google.com/java/security/PolicySpi.html) Return a PermissionCollection object containing the set of permissions granted to the specified ProtectionDomain. [**engineGetServerSessionContext()**](http://docs.google.com/javax/net/ssl/SSLContextSpi.html#engineGetServerSessionContext()) - Method in class javax.net.ssl.[SSLContextSpi](http://docs.google.com/javax/net/ssl/SSLContextSpi.html) Returns a server SSLSessionContext object for this context. [**engineGetServerSocketFactory()**](http://docs.google.com/javax/net/ssl/SSLContextSpi.html#engineGetServerSocketFactory()) - Method in class javax.net.ssl.[SSLContextSpi](http://docs.google.com/javax/net/ssl/SSLContextSpi.html) Returns a ServerSocketFactory object for this context. [**engineGetSocketFactory()**](http://docs.google.com/javax/net/ssl/SSLContextSpi.html#engineGetSocketFactory()) - Method in class javax.net.ssl.[SSLContextSpi](http://docs.google.com/javax/net/ssl/SSLContextSpi.html) Returns a SocketFactory object for this context. [**engineGetSupportedSSLParameters()**](http://docs.google.com/javax/net/ssl/SSLContextSpi.html#engineGetSupportedSSLParameters()) - Method in class javax.net.ssl.[SSLContextSpi](http://docs.google.com/javax/net/ssl/SSLContextSpi.html) Returns a copy of the SSLParameters indicating the maximum supported settings for this SSL context. [**engineGetTrustManagers()**](http://docs.google.com/javax/net/ssl/TrustManagerFactorySpi.html#engineGetTrustManagers()) - Method in class javax.net.ssl.[TrustManagerFactorySpi](http://docs.google.com/javax/net/ssl/TrustManagerFactorySpi.html) Returns one trust manager for each type of trust material. [**engineImplies(ProtectionDomain, Permission)**](http://docs.google.com/java/security/PolicySpi.html#engineImplies(java.security.ProtectionDomain,%20java.security.Permission)) - Method in class java.security.[PolicySpi](http://docs.google.com/java/security/PolicySpi.html) Check whether the policy has granted a Permission to a ProtectionDomain. [**engineInit(int, SecureRandom)**](http://docs.google.com/java/security/AlgorithmParameterGeneratorSpi.html#engineInit(int,%20java.security.SecureRandom)) - Method in class java.security.[AlgorithmParameterGeneratorSpi](http://docs.google.com/java/security/AlgorithmParameterGeneratorSpi.html) Initializes this parameter generator for a certain size and source of randomness. [**engineInit(AlgorithmParameterSpec, SecureRandom)**](http://docs.google.com/java/security/AlgorithmParameterGeneratorSpi.html#engineInit(java.security.spec.AlgorithmParameterSpec,%20java.security.SecureRandom)) - Method in class java.security.[AlgorithmParameterGeneratorSpi](http://docs.google.com/java/security/AlgorithmParameterGeneratorSpi.html) Initializes this parameter generator with a set of algorithm-specific parameter generation values. [**engineInit(AlgorithmParameterSpec)**](http://docs.google.com/java/security/AlgorithmParametersSpi.html#engineInit(java.security.spec.AlgorithmParameterSpec)) - Method in class java.security.[AlgorithmParametersSpi](http://docs.google.com/java/security/AlgorithmParametersSpi.html) Initializes this parameters object using the parameters specified in paramSpec. [**engineInit(byte[])**](http://docs.google.com/java/security/AlgorithmParametersSpi.html#engineInit(byte%5B%5D)) - Method in class java.security.[AlgorithmParametersSpi](http://docs.google.com/java/security/AlgorithmParametersSpi.html) Imports the specified parameters and decodes them according to the primary decoding format for parameters. [**engineInit(byte[], String)**](http://docs.google.com/java/security/AlgorithmParametersSpi.html#engineInit(byte%5B%5D,%20java.lang.String)) - Method in class java.security.[AlgorithmParametersSpi](http://docs.google.com/java/security/AlgorithmParametersSpi.html) Imports the parameters from params and decodes them according to the specified decoding format. [**engineInit(int, Key, SecureRandom)**](http://docs.google.com/javax/crypto/CipherSpi.html#engineInit(int,%20java.security.Key,%20java.security.SecureRandom)) - Method in class javax.crypto.[CipherSpi](http://docs.google.com/javax/crypto/CipherSpi.html) Initializes this cipher with a key and a source of randomness. [**engineInit(int, Key, AlgorithmParameterSpec, SecureRandom)**](http://docs.google.com/javax/crypto/CipherSpi.html#engineInit(int,%20java.security.Key,%20java.security.spec.AlgorithmParameterSpec,%20java.security.SecureRandom)) - Method in class javax.crypto.[CipherSpi](http://docs.google.com/javax/crypto/CipherSpi.html) Initializes this cipher with a key, a set of algorithm parameters, and a source of randomness. [**engineInit(int, Key, AlgorithmParameters, SecureRandom)**](http://docs.google.com/javax/crypto/CipherSpi.html#engineInit(int,%20java.security.Key,%20java.security.AlgorithmParameters,%20java.security.SecureRandom)) - Method in class javax.crypto.[CipherSpi](http://docs.google.com/javax/crypto/CipherSpi.html) Initializes this cipher with a key, a set of algorithm parameters, and a source of randomness. [**engineInit(Key)**](http://docs.google.com/javax/crypto/ExemptionMechanismSpi.html#engineInit(java.security.Key)) - Method in class javax.crypto.[ExemptionMechanismSpi](http://docs.google.com/javax/crypto/ExemptionMechanismSpi.html) Initializes this exemption mechanism with a key. [**engineInit(Key, AlgorithmParameterSpec)**](http://docs.google.com/javax/crypto/ExemptionMechanismSpi.html#engineInit(java.security.Key,%20java.security.spec.AlgorithmParameterSpec)) - Method in class javax.crypto.[ExemptionMechanismSpi](http://docs.google.com/javax/crypto/ExemptionMechanismSpi.html) Initializes this exemption mechanism with a key and a set of algorithm parameters. [**engineInit(Key, AlgorithmParameters)**](http://docs.google.com/javax/crypto/ExemptionMechanismSpi.html#engineInit(java.security.Key,%20java.security.AlgorithmParameters)) - Method in class javax.crypto.[ExemptionMechanismSpi](http://docs.google.com/javax/crypto/ExemptionMechanismSpi.html) Initializes this exemption mechanism with a key and a set of algorithm parameters. [**engineInit(Key, SecureRandom)**](http://docs.google.com/javax/crypto/KeyAgreementSpi.html#engineInit(java.security.Key,%20java.security.SecureRandom)) - Method in class javax.crypto.[KeyAgreementSpi](http://docs.google.com/javax/crypto/KeyAgreementSpi.html) Initializes this key agreement with the given key and source of randomness. [**engineInit(Key, AlgorithmParameterSpec, SecureRandom)**](http://docs.google.com/javax/crypto/KeyAgreementSpi.html#engineInit(java.security.Key,%20java.security.spec.AlgorithmParameterSpec,%20java.security.SecureRandom)) - Method in class javax.crypto.[KeyAgreementSpi](http://docs.google.com/javax/crypto/KeyAgreementSpi.html) Initializes this key agreement with the given key, set of algorithm parameters, and source of randomness. [**engineInit(SecureRandom)**](http://docs.google.com/javax/crypto/KeyGeneratorSpi.html#engineInit(java.security.SecureRandom)) - Method in class javax.crypto.[KeyGeneratorSpi](http://docs.google.com/javax/crypto/KeyGeneratorSpi.html) Initializes the key generator. [**engineInit(AlgorithmParameterSpec, SecureRandom)**](http://docs.google.com/javax/crypto/KeyGeneratorSpi.html#engineInit(java.security.spec.AlgorithmParameterSpec,%20java.security.SecureRandom)) - Method in class javax.crypto.[KeyGeneratorSpi](http://docs.google.com/javax/crypto/KeyGeneratorSpi.html) Initializes the key generator with the specified parameter set and a user-provided source of randomness. [**engineInit(int, SecureRandom)**](http://docs.google.com/javax/crypto/KeyGeneratorSpi.html#engineInit(int,%20java.security.SecureRandom)) - Method in class javax.crypto.[KeyGeneratorSpi](http://docs.google.com/javax/crypto/KeyGeneratorSpi.html) Initializes this key generator for a certain keysize, using the given source of randomness. [**engineInit(Key, AlgorithmParameterSpec)**](http://docs.google.com/javax/crypto/MacSpi.html#engineInit(java.security.Key,%20java.security.spec.AlgorithmParameterSpec)) - Method in class javax.crypto.[MacSpi](http://docs.google.com/javax/crypto/MacSpi.html) Initializes the MAC with the given (secret) key and algorithm parameters. [**engineInit(KeyStore, char[])**](http://docs.google.com/javax/net/ssl/KeyManagerFactorySpi.html#engineInit(java.security.KeyStore,%20char%5B%5D)) - Method in class javax.net.ssl.[KeyManagerFactorySpi](http://docs.google.com/javax/net/ssl/KeyManagerFactorySpi.html) Initializes this factory with a source of key material. [**engineInit(ManagerFactoryParameters)**](http://docs.google.com/javax/net/ssl/KeyManagerFactorySpi.html#engineInit(javax.net.ssl.ManagerFactoryParameters)) - Method in class javax.net.ssl.[KeyManagerFactorySpi](http://docs.google.com/javax/net/ssl/KeyManagerFactorySpi.html) Initializes this factory with a source of key material. [**engineInit(KeyManager[], TrustManager[], SecureRandom)**](http://docs.google.com/javax/net/ssl/SSLContextSpi.html#engineInit(javax.net.ssl.KeyManager%5B%5D,%20javax.net.ssl.TrustManager%5B%5D,%20java.security.SecureRandom)) - Method in class javax.net.ssl.[SSLContextSpi](http://docs.google.com/javax/net/ssl/SSLContextSpi.html) Initializes this context. [**engineInit(KeyStore)**](http://docs.google.com/javax/net/ssl/TrustManagerFactorySpi.html#engineInit(java.security.KeyStore)) - Method in class javax.net.ssl.[TrustManagerFactorySpi](http://docs.google.com/javax/net/ssl/TrustManagerFactorySpi.html) Initializes this factory with a source of certificate authorities and related trust material. [**engineInit(ManagerFactoryParameters)**](http://docs.google.com/javax/net/ssl/TrustManagerFactorySpi.html#engineInit(javax.net.ssl.ManagerFactoryParameters)) - Method in class javax.net.ssl.[TrustManagerFactorySpi](http://docs.google.com/javax/net/ssl/TrustManagerFactorySpi.html) Initializes this factory with a source of provider-specific key material. [**engineInitSign(PrivateKey)**](http://docs.google.com/java/security/SignatureSpi.html#engineInitSign(java.security.PrivateKey)) - Method in class java.security.[SignatureSpi](http://docs.google.com/java/security/SignatureSpi.html) Initializes this signature object with the specified private key for signing operations. [**engineInitSign(PrivateKey, SecureRandom)**](http://docs.google.com/java/security/SignatureSpi.html#engineInitSign(java.security.PrivateKey,%20java.security.SecureRandom)) - Method in class java.security.[SignatureSpi](http://docs.google.com/java/security/SignatureSpi.html) Initializes this signature object with the specified private key and source of randomness for signing operations. [**engineInitVerify(PublicKey)**](http://docs.google.com/java/security/SignatureSpi.html#engineInitVerify(java.security.PublicKey)) - Method in class java.security.[SignatureSpi](http://docs.google.com/java/security/SignatureSpi.html) Initializes this signature object with the specified public key for verification operations. [**engineIsCertificateEntry(String)**](http://docs.google.com/java/security/KeyStoreSpi.html#engineIsCertificateEntry(java.lang.String)) - Method in class java.security.[KeyStoreSpi](http://docs.google.com/java/security/KeyStoreSpi.html) Returns true if the entry identified by the given alias was created by a call to setCertificateEntry, or created by a call to setEntry with a TrustedCertificateEntry. [**engineIsKeyEntry(String)**](http://docs.google.com/java/security/KeyStoreSpi.html#engineIsKeyEntry(java.lang.String)) - Method in class java.security.[KeyStoreSpi](http://docs.google.com/java/security/KeyStoreSpi.html) Returns true if the entry identified by the given alias was created by a call to setKeyEntry, or created by a call to setEntry with a PrivateKeyEntry or a SecretKeyEntry. [**engineLoad(InputStream, char[])**](http://docs.google.com/java/security/KeyStoreSpi.html#engineLoad(java.io.InputStream,%20char%5B%5D)) - Method in class java.security.[KeyStoreSpi](http://docs.google.com/java/security/KeyStoreSpi.html) Loads the keystore from the given input stream. [**engineLoad(KeyStore.LoadStoreParameter)**](http://docs.google.com/java/security/KeyStoreSpi.html#engineLoad(java.security.KeyStore.LoadStoreParameter)) - Method in class java.security.[KeyStoreSpi](http://docs.google.com/java/security/KeyStoreSpi.html) Loads the keystore using the given KeyStore.LoadStoreParameter. [**engineNextBytes(byte[])**](http://docs.google.com/java/security/SecureRandomSpi.html#engineNextBytes(byte%5B%5D)) - Method in class java.security.[SecureRandomSpi](http://docs.google.com/java/security/SecureRandomSpi.html) Generates a user-specified number of random bytes. [**engineRefresh()**](http://docs.google.com/java/security/PolicySpi.html#engineRefresh()) - Method in class java.security.[PolicySpi](http://docs.google.com/java/security/PolicySpi.html) Refreshes/reloads the policy configuration. [**engineRefresh()**](http://docs.google.com/javax/security/auth/login/ConfigurationSpi.html#engineRefresh()) - Method in class javax.security.auth.login.[ConfigurationSpi](http://docs.google.com/javax/security/auth/login/ConfigurationSpi.html) Refresh and reload the Configuration. [**engineReset()**](http://docs.google.com/java/security/MessageDigestSpi.html#engineReset()) - Method in class java.security.[MessageDigestSpi](http://docs.google.com/java/security/MessageDigestSpi.html) Resets the digest for further use. [**engineReset()**](http://docs.google.com/javax/crypto/MacSpi.html#engineReset()) - Method in class javax.crypto.[MacSpi](http://docs.google.com/javax/crypto/MacSpi.html) Resets the MAC for further use, maintaining the secret key that the MAC was initialized with. [**engineScope**](http://docs.google.com/javax/script/SimpleScriptContext.html#engineScope) - Variable in class javax.script.[SimpleScriptContext](http://docs.google.com/javax/script/SimpleScriptContext.html) This is the engine scope bindings. [**engineSetCertificateEntry(String, Certificate)**](http://docs.google.com/java/security/KeyStoreSpi.html#engineSetCertificateEntry(java.lang.String,%20java.security.cert.Certificate)) - Method in class java.security.[KeyStoreSpi](http://docs.google.com/java/security/KeyStoreSpi.html) Assigns the given certificate to the given alias. [**engineSetEntry(String, KeyStore.Entry, KeyStore.ProtectionParameter)**](http://docs.google.com/java/security/KeyStoreSpi.html#engineSetEntry(java.lang.String,%20java.security.KeyStore.Entry,%20java.security.KeyStore.ProtectionParameter)) - Method in class java.security.[KeyStoreSpi](http://docs.google.com/java/security/KeyStoreSpi.html) Saves a KeyStore.Entry under the specified alias. [**engineSetKeyEntry(String, Key, char[], Certificate[])**](http://docs.google.com/java/security/KeyStoreSpi.html#engineSetKeyEntry(java.lang.String,%20java.security.Key,%20char%5B%5D,%20java.security.cert.Certificate%5B%5D)) - Method in class java.security.[KeyStoreSpi](http://docs.google.com/java/security/KeyStoreSpi.html) Assigns the given key to the given alias, protecting it with the given password. [**engineSetKeyEntry(String, byte[], Certificate[])**](http://docs.google.com/java/security/KeyStoreSpi.html#engineSetKeyEntry(java.lang.String,%20byte%5B%5D,%20java.security.cert.Certificate%5B%5D)) - Method in class java.security.[KeyStoreSpi](http://docs.google.com/java/security/KeyStoreSpi.html) Assigns the given key (that has already been protected) to the given alias. [**engineSetMode(String)**](http://docs.google.com/javax/crypto/CipherSpi.html#engineSetMode(java.lang.String)) - Method in class javax.crypto.[CipherSpi](http://docs.google.com/javax/crypto/CipherSpi.html) Sets the mode of this cipher. [**engineSetPadding(String)**](http://docs.google.com/javax/crypto/CipherSpi.html#engineSetPadding(java.lang.String)) - Method in class javax.crypto.[CipherSpi](http://docs.google.com/javax/crypto/CipherSpi.html) Sets the padding mechanism of this cipher. [**engineSetParameter(String, Object)**](http://docs.google.com/java/security/SignatureSpi.html#engineSetParameter(java.lang.String,%20java.lang.Object)) - Method in class java.security.[SignatureSpi](http://docs.google.com/java/security/SignatureSpi.html) **Deprecated.** *Replaced by* [*engineSetParameter*](http://docs.google.com/java/security/SignatureSpi.html#engineSetParameter(java.security.spec.AlgorithmParameterSpec))*.* [**engineSetParameter(AlgorithmParameterSpec)**](http://docs.google.com/java/security/SignatureSpi.html#engineSetParameter(java.security.spec.AlgorithmParameterSpec)) - Method in class java.security.[SignatureSpi](http://docs.google.com/java/security/SignatureSpi.html) This method is overridden by providers to initialize this signature engine with the specified parameter set. [**engineSetSeed(byte[])**](http://docs.google.com/java/security/SecureRandomSpi.html#engineSetSeed(byte%5B%5D)) - Method in class java.security.[SecureRandomSpi](http://docs.google.com/java/security/SecureRandomSpi.html) Reseeds this random object. [**engineSign()**](http://docs.google.com/java/security/SignatureSpi.html#engineSign()) - Method in class java.security.[SignatureSpi](http://docs.google.com/java/security/SignatureSpi.html) Returns the signature bytes of all the data updated so far. [**engineSign(byte[], int, int)**](http://docs.google.com/java/security/SignatureSpi.html#engineSign(byte%5B%5D,%20int,%20int)) - Method in class java.security.[SignatureSpi](http://docs.google.com/java/security/SignatureSpi.html) Finishes this signature operation and stores the resulting signature bytes in the provided buffer outbuf, starting at offset. [**engineSize()**](http://docs.google.com/java/security/KeyStoreSpi.html#engineSize()) - Method in class java.security.[KeyStoreSpi](http://docs.google.com/java/security/KeyStoreSpi.html) Retrieves the number of entries in this keystore. [**engineStore(OutputStream, char[])**](http://docs.google.com/java/security/KeyStoreSpi.html#engineStore(java.io.OutputStream,%20char%5B%5D)) - Method in class java.security.[KeyStoreSpi](http://docs.google.com/java/security/KeyStoreSpi.html) Stores this keystore to the given output stream, and protects its integrity with the given password. [**engineStore(KeyStore.LoadStoreParameter)**](http://docs.google.com/java/security/KeyStoreSpi.html#engineStore(java.security.KeyStore.LoadStoreParameter)) - Method in class java.security.[KeyStoreSpi](http://docs.google.com/java/security/KeyStoreSpi.html) Stores this keystore using the given KeyStore.LoadStoreParmeter. [**engineToString()**](http://docs.google.com/java/security/AlgorithmParametersSpi.html#engineToString()) - Method in class java.security.[AlgorithmParametersSpi](http://docs.google.com/java/security/AlgorithmParametersSpi.html) Returns a formatted string describing the parameters. [**engineTranslateKey(Key)**](http://docs.google.com/java/security/KeyFactorySpi.html#engineTranslateKey(java.security.Key)) - Method in class java.security.[KeyFactorySpi](http://docs.google.com/java/security/KeyFactorySpi.html) Translates a key object, whose provider may be unknown or potentially untrusted, into a corresponding key object of this key factory. [**engineTranslateKey(SecretKey)**](http://docs.google.com/javax/crypto/SecretKeyFactorySpi.html#engineTranslateKey(javax.crypto.SecretKey)) - Method in class javax.crypto.[SecretKeyFactorySpi](http://docs.google.com/javax/crypto/SecretKeyFactorySpi.html) Translates a key object, whose provider may be unknown or potentially untrusted, into a corresponding key object of this secret-key factory. [**engineUnwrap(byte[], String, int)**](http://docs.google.com/javax/crypto/CipherSpi.html#engineUnwrap(byte%5B%5D,%20java.lang.String,%20int)) - Method in class javax.crypto.[CipherSpi](http://docs.google.com/javax/crypto/CipherSpi.html) Unwrap a previously wrapped key. [**engineUpdate(byte)**](http://docs.google.com/java/security/MessageDigestSpi.html#engineUpdate(byte)) - Method in class java.security.[MessageDigestSpi](http://docs.google.com/java/security/MessageDigestSpi.html) Updates the digest using the specified byte. [**engineUpdate(byte[], int, int)**](http://docs.google.com/java/security/MessageDigestSpi.html#engineUpdate(byte%5B%5D,%20int,%20int)) - Method in class java.security.[MessageDigestSpi](http://docs.google.com/java/security/MessageDigestSpi.html) Updates the digest using the specified array of bytes, starting at the specified offset. [**engineUpdate(ByteBuffer)**](http://docs.google.com/java/security/MessageDigestSpi.html#engineUpdate(java.nio.ByteBuffer)) - Method in class java.security.[MessageDigestSpi](http://docs.google.com/java/security/MessageDigestSpi.html) Update the digest using the specified ByteBuffer. [**engineUpdate(byte)**](http://docs.google.com/java/security/SignatureSpi.html#engineUpdate(byte)) - Method in class java.security.[SignatureSpi](http://docs.google.com/java/security/SignatureSpi.html) Updates the data to be signed or verified using the specified byte. [**engineUpdate(byte[], int, int)**](http://docs.google.com/java/security/SignatureSpi.html#engineUpdate(byte%5B%5D,%20int,%20int)) - Method in class java.security.[SignatureSpi](http://docs.google.com/java/security/SignatureSpi.html) Updates the data to be signed or verified, using the specified array of bytes, starting at the specified offset. [**engineUpdate(ByteBuffer)**](http://docs.google.com/java/security/SignatureSpi.html#engineUpdate(java.nio.ByteBuffer)) - Method in class java.security.[SignatureSpi](http://docs.google.com/java/security/SignatureSpi.html) Updates the data to be signed or verified using the specified ByteBuffer. [**engineUpdate(byte[], int, int)**](http://docs.google.com/javax/crypto/CipherSpi.html#engineUpdate(byte%5B%5D,%20int,%20int)) - Method in class javax.crypto.[CipherSpi](http://docs.google.com/javax/crypto/CipherSpi.html) Continues a multiple-part encryption or decryption operation (depending on how this cipher was initialized), processing another data part. [**engineUpdate(byte[], int, int, byte[], int)**](http://docs.google.com/javax/crypto/CipherSpi.html#engineUpdate(byte%5B%5D,%20int,%20int,%20byte%5B%5D,%20int)) - Method in class javax.crypto.[CipherSpi](http://docs.google.com/javax/crypto/CipherSpi.html) Continues a multiple-part encryption or decryption operation (depending on how this cipher was initialized), processing another data part. [**engineUpdate(ByteBuffer, ByteBuffer)**](http://docs.google.com/javax/crypto/CipherSpi.html#engineUpdate(java.nio.ByteBuffer,%20java.nio.ByteBuffer)) - Method in class javax.crypto.[CipherSpi](http://docs.google.com/javax/crypto/CipherSpi.html) Continues a multiple-part encryption or decryption operation (depending on how this cipher was initialized), processing another data part. [**engineUpdate(byte)**](http://docs.google.com/javax/crypto/MacSpi.html#engineUpdate(byte)) - Method in class javax.crypto.[MacSpi](http://docs.google.com/javax/crypto/MacSpi.html) Processes the given byte. [**engineUpdate(byte[], int, int)**](http://docs.google.com/javax/crypto/MacSpi.html#engineUpdate(byte%5B%5D,%20int,%20int)) - Method in class javax.crypto.[MacSpi](http://docs.google.com/javax/crypto/MacSpi.html) Processes the first len bytes in input, starting at offset inclusive. [**engineUpdate(ByteBuffer)**](http://docs.google.com/javax/crypto/MacSpi.html#engineUpdate(java.nio.ByteBuffer)) - Method in class javax.crypto.[MacSpi](http://docs.google.com/javax/crypto/MacSpi.html) Processes input.remaining() bytes in the ByteBuffer input, starting at input.position(). [**engineValidate(CertPath, CertPathParameters)**](http://docs.google.com/java/security/cert/CertPathValidatorSpi.html#engineValidate(java.security.cert.CertPath,%20java.security.cert.CertPathParameters)) - Method in class java.security.cert.[CertPathValidatorSpi](http://docs.google.com/java/security/cert/CertPathValidatorSpi.html) Validates the specified certification path using the specified algorithm parameter set. [**engineVerify(byte[])**](http://docs.google.com/java/security/SignatureSpi.html#engineVerify(byte%5B%5D)) - Method in class java.security.[SignatureSpi](http://docs.google.com/java/security/SignatureSpi.html) Verifies the passed-in signature. [**engineVerify(byte[], int, int)**](http://docs.google.com/java/security/SignatureSpi.html#engineVerify(byte%5B%5D,%20int,%20int)) - Method in class java.security.[SignatureSpi](http://docs.google.com/java/security/SignatureSpi.html) Verifies the passed-in signature in the specified array of bytes, starting at the specified offset. [**engineWrap(Key)**](http://docs.google.com/javax/crypto/CipherSpi.html#engineWrap(java.security.Key)) - Method in class javax.crypto.[CipherSpi](http://docs.google.com/javax/crypto/CipherSpi.html) Wrap a key. [**ENGLISH**](http://docs.google.com/java/util/Locale.html#ENGLISH) - Static variable in class java.util.[Locale](http://docs.google.com/java/util/Locale.html) Useful constant for language. [**enqueue()**](http://docs.google.com/java/lang/ref/Reference.html#enqueue()) - Method in class java.lang.ref.[Reference](http://docs.google.com/java/lang/ref/Reference.html) Adds this reference object to the queue with which it is registered, if any. [**enqueueKeyEvents(long, Component)**](http://docs.google.com/java/awt/DefaultKeyboardFocusManager.html#enqueueKeyEvents(long,%20java.awt.Component)) - Method in class java.awt.[DefaultKeyboardFocusManager](http://docs.google.com/java/awt/DefaultKeyboardFocusManager.html) Delays dispatching of KeyEvents until the specified Component becomes the focus owner. [**enqueueKeyEvents(long, Component)**](http://docs.google.com/java/awt/KeyboardFocusManager.html#enqueueKeyEvents(long,%20java.awt.Component)) - Method in class java.awt.[KeyboardFocusManager](http://docs.google.com/java/awt/KeyboardFocusManager.html) Called by the AWT to notify the KeyboardFocusManager that it should delay dispatching of KeyEvents until the specified Component becomes the focus owner. [**ensureCapacity(int)**](http://docs.google.com/java/lang/StringBuffer.html#ensureCapacity(int)) - Method in class java.lang.[StringBuffer](http://docs.google.com/java/lang/StringBuffer.html)   [**ensureCapacity(int)**](http://docs.google.com/java/util/ArrayList.html#ensureCapacity(int)) - Method in class java.util.[ArrayList](http://docs.google.com/java/util/ArrayList.html) Increases the capacity of this ArrayList instance, if necessary, to ensure that it can hold at least the number of elements specified by the minimum capacity argument. [**ensureCapacity(int)**](http://docs.google.com/java/util/Vector.html#ensureCapacity(int)) - Method in class java.util.[Vector](http://docs.google.com/java/util/Vector.html) Increases the capacity of this vector, if necessary, to ensure that it can hold at least the number of components specified by the minimum capacity argument. [**ensureCapacity(int)**](http://docs.google.com/javax/swing/DefaultListModel.html#ensureCapacity(int)) - Method in class javax.swing.[DefaultListModel](http://docs.google.com/javax/swing/DefaultListModel.html) Increases the capacity of this list, if necessary, to ensure that it can hold at least the number of components specified by the minimum capacity argument. [**ensureFileIsVisible(File)**](http://docs.google.com/javax/swing/JFileChooser.html#ensureFileIsVisible(java.io.File)) - Method in class javax.swing.[JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) Makes sure that the specified file is viewable, and not hidden. [**ensureFileIsVisible(JFileChooser, File)**](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html#ensureFileIsVisible(javax.swing.JFileChooser,%20java.io.File)) - Method in class javax.swing.plaf.basic.[BasicFileChooserUI](http://docs.google.com/javax/swing/plaf/basic/BasicFileChooserUI.html)   [**ensureFileIsVisible(JFileChooser, File)**](http://docs.google.com/javax/swing/plaf/FileChooserUI.html#ensureFileIsVisible(javax.swing.JFileChooser,%20java.io.File)) - Method in class javax.swing.plaf.[FileChooserUI](http://docs.google.com/javax/swing/plaf/FileChooserUI.html)   [**ensureFileIsVisible(JFileChooser, File)**](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html#ensureFileIsVisible(javax.swing.JFileChooser,%20java.io.File)) - Method in class javax.swing.plaf.metal.[MetalFileChooserUI](http://docs.google.com/javax/swing/plaf/metal/MetalFileChooserUI.html)   [**ensureFileIsVisible(JFileChooser, File)**](http://docs.google.com/javax/swing/plaf/multi/MultiFileChooserUI.html#ensureFileIsVisible(javax.swing.JFileChooser,%20java.io.File)) - Method in class javax.swing.plaf.multi.[MultiFileChooserUI](http://docs.google.com/javax/swing/plaf/multi/MultiFileChooserUI.html) Invokes the ensureFileIsVisible method on each UI handled by this object. [**ensureIndexIsVisible(int)**](http://docs.google.com/javax/swing/JList.html#ensureIndexIsVisible(int)) - Method in class javax.swing.[JList](http://docs.google.com/javax/swing/JList.html) Scrolls the list within an enclosing viewport to make the specified cell completely visible. [**ensureRowsAreVisible(int, int)**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#ensureRowsAreVisible(int,%20int)) - Method in class javax.swing.plaf.basic.[BasicTreeUI](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html) Ensures that the rows identified by beginRow through endRow are visible. [**ENTER**](http://docs.google.com/java/awt/dnd/DragSourceContext.html#ENTER) - 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 Cursor has entered a DropTarget. [**ENTER**](http://docs.google.com/java/awt/Event.html#ENTER) - Static variable in class java.awt.[Event](http://docs.google.com/java/awt/Event.html) The Enter key. [**ENTERED**](http://docs.google.com/javax/swing/event/HyperlinkEvent.EventType.html#ENTERED) - Static variable in class javax.swing.event.[HyperlinkEvent.EventType](http://docs.google.com/javax/swing/event/HyperlinkEvent.EventType.html) Entered type. [**entering(String, String)**](http://docs.google.com/java/util/logging/Logger.html#entering(java.lang.String,%20java.lang.String)) - Method in class java.util.logging.[Logger](http://docs.google.com/java/util/logging/Logger.html) Log a method entry. [**entering(String, String, Object)**](http://docs.google.com/java/util/logging/Logger.html#entering(java.lang.String,%20java.lang.String,%20java.lang.Object)) - Method in class java.util.logging.[Logger](http://docs.google.com/java/util/logging/Logger.html) Log a method entry, with one parameter. [**entering(String, String, Object[])**](http://docs.google.com/java/util/logging/Logger.html#entering(java.lang.String,%20java.lang.String,%20java.lang.Object%5B%5D)) - Method in class java.util.logging.[Logger](http://docs.google.com/java/util/logging/Logger.html) Log a method entry, with an array of parameters. [**ENTITIES**](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#ENTITIES) - Static variable in interface javax.swing.text.html.parser.[DTDConstants](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html)   [**ENTITY**](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html#ENTITY) - Static variable in interface javax.swing.text.html.parser.[DTDConstants](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html)   [**Entity**](http://docs.google.com/javax/swing/text/html/parser/Entity.html) - Class in [javax.swing.text.html.parser](http://docs.google.com/javax/swing/text/html/parser/package-summary.html)An entity is described in a DTD using the ENTITY construct.[**Entity(String, int, char[])**](http://docs.google.com/javax/swing/text/html/parser/Entity.html#Entity(java.lang.String,%20int,%20char%5B%5D)) - Constructor for class javax.swing.text.html.parser.[Entity](http://docs.google.com/javax/swing/text/html/parser/Entity.html) Creates an entity. [**Entity**](http://docs.google.com/org/w3c/dom/Entity.html) - Interface in [org.w3c.dom](http://docs.google.com/org/w3c/dom/package-summary.html)This interface represents a known entity, either parsed or unparsed, in an XML document.[**ENTITY\_DECLARATION**](http://docs.google.com/javax/xml/stream/XMLStreamConstants.html#ENTITY_DECLARATION) - Static variable in interface javax.xml.stream.[XMLStreamConstants](http://docs.google.com/javax/xml/stream/XMLStreamConstants.html) Indicates a Entity Declaration [**ENTITY\_NODE**](http://docs.google.com/org/w3c/dom/Node.html#ENTITY_NODE) - Static variable in interface org.w3c.dom.[Node](http://docs.google.com/org/w3c/dom/Node.html) The node is an Entity. [**ENTITY\_REFERENCE**](http://docs.google.com/javax/xml/stream/XMLStreamConstants.html#ENTITY_REFERENCE) - Static variable in interface javax.xml.stream.[XMLStreamConstants](http://docs.google.com/javax/xml/stream/XMLStreamConstants.html) Indicates an event is an entity reference [**ENTITY\_REFERENCE\_NODE**](http://docs.google.com/org/w3c/dom/Node.html#ENTITY_REFERENCE_NODE) - Static variable in interface org.w3c.dom.[Node](http://docs.google.com/org/w3c/dom/Node.html) The node is an EntityReference. [**EntityDeclaration**](http://docs.google.com/javax/xml/stream/events/EntityDeclaration.html) - Interface in [javax.xml.stream.events](http://docs.google.com/javax/xml/stream/events/package-summary.html)An interface for handling Entity Declarations This interface is used to record and report unparsed entity declarations.[**entityHash**](http://docs.google.com/javax/swing/text/html/parser/DTD.html#entityHash) - Variable in class javax.swing.text.html.parser.[DTD](http://docs.google.com/javax/swing/text/html/parser/DTD.html)   [**EntityReference**](http://docs.google.com/javax/xml/stream/events/EntityReference.html) - Interface in [javax.xml.stream.events](http://docs.google.com/javax/xml/stream/events/package-summary.html)An interface for handling Entity events.[**EntityReference**](http://docs.google.com/org/w3c/dom/EntityReference.html) - Interface in [org.w3c.dom](http://docs.google.com/org/w3c/dom/package-summary.html)EntityReference nodes may be used to represent an entity reference in the tree.[**EntityResolver**](http://docs.google.com/org/xml/sax/EntityResolver.html) - Interface in [org.xml.sax](http://docs.google.com/org/xml/sax/package-summary.html)Basic interface for resolving entities.[**EntityResolver2**](http://docs.google.com/org/xml/sax/ext/EntityResolver2.html) - Interface in [org.xml.sax.ext](http://docs.google.com/org/xml/sax/ext/package-summary.html)Extended interface for mapping external entity references to input sources, or providing a missing external subset.[**entries()**](http://docs.google.com/java/security/acl/Acl.html#entries()) - Method in interface java.security.acl.[Acl](http://docs.google.com/java/security/acl/Acl.html) Returns an enumeration of the entries in this ACL. [**entries()**](http://docs.google.com/java/util/jar/JarFile.html#entries()) - Method in class java.util.jar.[JarFile](http://docs.google.com/java/util/jar/JarFile.html) Returns an enumeration of the zip file entries. [**entries()**](http://docs.google.com/java/util/zip/ZipFile.html#entries()) - Method in class java.util.zip.[ZipFile](http://docs.google.com/java/util/zip/ZipFile.html) Returns an enumeration of the ZIP file entries. [**entryInstanceOf(String, Class<? extends KeyStore.Entry>)**](http://docs.google.com/java/security/KeyStore.html#entryInstanceOf(java.lang.String,%20java.lang.Class)) - Method in class java.security.[KeyStore](http://docs.google.com/java/security/KeyStore.html) Determines if the keystore Entry for the specified alias is an instance or subclass of the specified entryClass. [**entrySet()**](http://docs.google.com/java/awt/RenderingHints.html#entrySet()) - Method in class java.awt.[RenderingHints](http://docs.google.com/java/awt/RenderingHints.html) Returns a Set view of the mappings contained in this RenderingHints. [**entrySet()**](http://docs.google.com/java/security/Provider.html#entrySet()) - Method in class java.security.[Provider](http://docs.google.com/java/security/Provider.html) Returns an unmodifiable Set view of the property entries contained in this Provider. [**entrySet()**](http://docs.google.com/java/util/AbstractMap.html#entrySet()) - Method in class java.util.[AbstractMap](http://docs.google.com/java/util/AbstractMap.html)   [**entrySet()**](http://docs.google.com/java/util/concurrent/ConcurrentHashMap.html#entrySet()) - Method in class java.util.concurrent.[ConcurrentHashMap](http://docs.google.com/java/util/concurrent/ConcurrentHashMap.html) Returns a [Set](http://docs.google.com/java/util/Set.html) view of the mappings contained in this map. [**entrySet()**](http://docs.google.com/java/util/concurrent/ConcurrentSkipListMap.html#entrySet()) - Method in class java.util.concurrent.[ConcurrentSkipListMap](http://docs.google.com/java/util/concurrent/ConcurrentSkipListMap.html) Returns a [Set](http://docs.google.com/java/util/Set.html) view of the mappings contained in this map. [**entrySet()**](http://docs.google.com/java/util/EnumMap.html#entrySet()) - Method in class java.util.[EnumMap](http://docs.google.com/java/util/EnumMap.html) Returns a [Set](http://docs.google.com/java/util/Set.html) view of the mappings contained in this map. [**entrySet()**](http://docs.google.com/java/util/HashMap.html#entrySet()) - Method in class java.util.[HashMap](http://docs.google.com/java/util/HashMap.html) Returns a [Set](http://docs.google.com/java/util/Set.html) view of the mappings contained in this map. [**entrySet()**](http://docs.google.com/java/util/Hashtable.html#entrySet()) - Method in class java.util.[Hashtable](http://docs.google.com/java/util/Hashtable.html) Returns a [Set](http://docs.google.com/java/util/Set.html) view of the mappings contained in this map. [**entrySet()**](http://docs.google.com/java/util/IdentityHashMap.html#entrySet()) - Method in class java.util.[IdentityHashMap](http://docs.google.com/java/util/IdentityHashMap.html) Returns a [Set](http://docs.google.com/java/util/Set.html) view of the mappings contained in this map. [**entrySet()**](http://docs.google.com/java/util/jar/Attributes.html#entrySet()) - Method in class java.util.jar.[Attributes](http://docs.google.com/java/util/jar/Attributes.html) Returns a Collection view of the attribute name-value mappings contained in this Map. [**entrySet()**](http://docs.google.com/java/util/Map.html#entrySet()) - Method in interface java.util.[Map](http://docs.google.com/java/util/Map.html) Returns a [Set](http://docs.google.com/java/util/Set.html) view of the mappings contained in this map. [**entrySet()**](http://docs.google.com/java/util/SortedMap.html#entrySet()) - Method in interface java.util.[SortedMap](http://docs.google.com/java/util/SortedMap.html) Returns a [Set](http://docs.google.com/java/util/Set.html) view of the mappings contained in this map. [**entrySet()**](http://docs.google.com/java/util/TreeMap.html#entrySet()) - Method in class java.util.[TreeMap](http://docs.google.com/java/util/TreeMap.html) Returns a [Set](http://docs.google.com/java/util/Set.html) view of the mappings contained in this map. [**entrySet()**](http://docs.google.com/java/util/WeakHashMap.html#entrySet()) - Method in class java.util.[WeakHashMap](http://docs.google.com/java/util/WeakHashMap.html) Returns a [Set](http://docs.google.com/java/util/Set.html) view of the mappings contained in this map. [**entrySet()**](http://docs.google.com/javax/management/openmbean/TabularDataSupport.html#entrySet()) - Method in class javax.management.openmbean.[TabularDataSupport](http://docs.google.com/javax/management/openmbean/TabularDataSupport.html) Returns a collection view of the index to row mappings contained in this TabularDataSupport instance. [**entrySet()**](http://docs.google.com/javax/script/SimpleBindings.html#entrySet()) - Method in class javax.script.[SimpleBindings](http://docs.google.com/javax/script/SimpleBindings.html) Returns a [Set](http://docs.google.com/java/util/Set.html) view of the mappings contained in this map. [**Enum**](http://docs.google.com/java/lang/Enum.html)<[E](http://docs.google.com/java/lang/Enum.html) extends [Enum](http://docs.google.com/java/lang/Enum.html)<[E](http://docs.google.com/java/lang/Enum.html)>> - Class in [java.lang](http://docs.google.com/java/lang/package-summary.html)This is the common base class of all Java language enumeration types.[**Enum(String, int)**](http://docs.google.com/java/lang/Enum.html#Enum(java.lang.String,%20int)) - Constructor for class java.lang.[Enum](http://docs.google.com/java/lang/Enum.html) Sole constructor. [**EnumConstantNotPresentException**](http://docs.google.com/java/lang/EnumConstantNotPresentException.html) - Exception in [java.lang](http://docs.google.com/java/lang/package-summary.html)Thrown when an application tries to access an enum constant by name and the enum type contains no constant with the specified name.[**EnumConstantNotPresentException(Class<? extends Enum>, String)**](http://docs.google.com/java/lang/EnumConstantNotPresentException.html#EnumConstantNotPresentException(java.lang.Class,%20java.lang.String)) - Constructor for exception java.lang.[EnumConstantNotPresentException](http://docs.google.com/java/lang/EnumConstantNotPresentException.html) Constructs an EnumConstantNotPresentException for the specified constant. [**EnumControl**](http://docs.google.com/javax/sound/sampled/EnumControl.html) - Class in [javax.sound.sampled](http://docs.google.com/javax/sound/sampled/package-summary.html)A EnumControl provides control over a set of discrete possible values, each represented by an object.[**EnumControl(EnumControl.Type, Object[], Object)**](http://docs.google.com/javax/sound/sampled/EnumControl.html#EnumControl(javax.sound.sampled.EnumControl.Type,%20java.lang.Object%5B%5D,%20java.lang.Object)) - Constructor for class javax.sound.sampled.[EnumControl](http://docs.google.com/javax/sound/sampled/EnumControl.html) Constructs a new enumerated control object with the given parameters. [**EnumControl.Type**](http://docs.google.com/javax/sound/sampled/EnumControl.Type.html) - Class in [javax.sound.sampled](http://docs.google.com/javax/sound/sampled/package-summary.html)An instance of the EnumControl.Type inner class identifies one kind of enumerated control.[**EnumControl.Type(String)**](http://docs.google.com/javax/sound/sampled/EnumControl.Type.html#EnumControl.Type(java.lang.String)) - Constructor for class javax.sound.sampled.[EnumControl.Type](http://docs.google.com/javax/sound/sampled/EnumControl.Type.html) Constructs a new enumerated control type. [**enumerate(Thread[])**](http://docs.google.com/java/lang/Thread.html#enumerate(java.lang.Thread%5B%5D)) - Static method in class java.lang.[Thread](http://docs.google.com/java/lang/Thread.html) Copies into the specified array every active thread in the current thread's thread group and its subgroups. [**enumerate(Thread[])**](http://docs.google.com/java/lang/ThreadGroup.html#enumerate(java.lang.Thread%5B%5D)) - Method in class java.lang.[ThreadGroup](http://docs.google.com/java/lang/ThreadGroup.html) Copies into the specified array every active thread in this thread group and its subgroups. [**enumerate(Thread[], boolean)**](http://docs.google.com/java/lang/ThreadGroup.html#enumerate(java.lang.Thread%5B%5D,%20boolean)) - Method in class java.lang.[ThreadGroup](http://docs.google.com/java/lang/ThreadGroup.html) Copies into the specified array every active thread in this thread group. [**enumerate(ThreadGroup[])**](http://docs.google.com/java/lang/ThreadGroup.html#enumerate(java.lang.ThreadGroup%5B%5D)) - Method in class java.lang.[ThreadGroup](http://docs.google.com/java/lang/ThreadGroup.html) Copies into the specified array references to every active subgroup in this thread group. [**enumerate(ThreadGroup[], boolean)**](http://docs.google.com/java/lang/ThreadGroup.html#enumerate(java.lang.ThreadGroup%5B%5D,%20boolean)) - Method in class java.lang.[ThreadGroup](http://docs.google.com/java/lang/ThreadGroup.html) Copies into the specified array references to every active subgroup in this thread group. [**enumeration(Collection<T>)**](http://docs.google.com/java/util/Collections.html#enumeration(java.util.Collection)) - Static method in class java.util.[Collections](http://docs.google.com/java/util/Collections.html) Returns an enumeration over the specified collection. [**Enumeration**](http://docs.google.com/java/util/Enumeration.html)<[E](http://docs.google.com/java/util/Enumeration.html)> - Interface in [java.util](http://docs.google.com/java/util/package-summary.html)An object that implements the Enumeration interface generates a series of elements, one at a time.[**EnumMap**](http://docs.google.com/java/util/EnumMap.html)<[K](http://docs.google.com/java/util/EnumMap.html) extends [Enum](http://docs.google.com/java/lang/Enum.html)<[K](http://docs.google.com/java/util/EnumMap.html)>,[V](http://docs.google.com/java/util/EnumMap.html)> - Class in [java.util](http://docs.google.com/java/util/package-summary.html)A specialized [Map](http://docs.google.com/java/util/Map.html) implementation for use with enum type keys.[**EnumMap(Class<K>)**](http://docs.google.com/java/util/EnumMap.html#EnumMap(java.lang.Class)) - Constructor for class java.util.[EnumMap](http://docs.google.com/java/util/EnumMap.html) Creates an empty enum map with the specified key type. [**EnumMap(EnumMap<K, ? extends V>)**](http://docs.google.com/java/util/EnumMap.html#EnumMap(java.util.EnumMap)) - Constructor for class java.util.[EnumMap](http://docs.google.com/java/util/EnumMap.html) Creates an enum map with the same key type as the specified enum map, initially containing the same mappings (if any). [**EnumMap(Map<K, ? extends V>)**](http://docs.google.com/java/util/EnumMap.html#EnumMap(java.util.Map)) - Constructor for class java.util.[EnumMap](http://docs.google.com/java/util/EnumMap.html) Creates an enum map initialized from the specified map. [**EnumSet**](http://docs.google.com/java/util/EnumSet.html)<[E](http://docs.google.com/java/util/EnumSet.html) extends [Enum](http://docs.google.com/java/lang/Enum.html)<[E](http://docs.google.com/java/util/EnumSet.html)>> - Class in [java.util](http://docs.google.com/java/util/package-summary.html)A specialized [Set](http://docs.google.com/java/util/Set.html) implementation for use with enum types.[**EnumSyntax**](http://docs.google.com/javax/print/attribute/EnumSyntax.html) - Class in [javax.print.attribute](http://docs.google.com/javax/print/attribute/package-summary.html)Class EnumSyntax is an abstract base class providing the common implementation of all "type safe enumeration" objects.[**EnumSyntax(int)**](http://docs.google.com/javax/print/attribute/EnumSyntax.html#EnumSyntax(int)) - Constructor for class javax.print.attribute.[EnumSyntax](http://docs.google.com/javax/print/attribute/EnumSyntax.html) Construct a new enumeration value with the given integer value. [**enumType()**](http://docs.google.com/java/lang/EnumConstantNotPresentException.html#enumType()) - Method in exception java.lang.[EnumConstantNotPresentException](http://docs.google.com/java/lang/EnumConstantNotPresentException.html) Returns the type of the missing enum constant. [**env()**](http://docs.google.com/org/omg/CORBA/Request.html#env()) - Method in class org.omg.CORBA.[Request](http://docs.google.com/org/omg/CORBA/Request.html) Retrieves the Environment object for this request. [**ENV\_10**](http://docs.google.com/java/awt/PageAttributes.MediaType.html#ENV_10) - Static variable in class java.awt.[PageAttributes.MediaType](http://docs.google.com/java/awt/PageAttributes.MediaType.html) An alias for NA\_NUMBER\_10\_ENVELOPE. [**ENV\_10X13**](http://docs.google.com/java/awt/PageAttributes.MediaType.html#ENV_10X13) - Static variable in class java.awt.[PageAttributes.MediaType](http://docs.google.com/java/awt/PageAttributes.MediaType.html) An alias for NA\_10X13\_ENVELOPE. [**ENV\_10X14**](http://docs.google.com/java/awt/PageAttributes.MediaType.html#ENV_10X14) - Static variable in class java.awt.[PageAttributes.MediaType](http://docs.google.com/java/awt/PageAttributes.MediaType.html) An alias for NA\_10X14\_ENVELOPE. [**ENV\_10X15**](http://docs.google.com/java/awt/PageAttributes.MediaType.html#ENV_10X15) - Static variable in class java.awt.[PageAttributes.MediaType](http://docs.google.com/java/awt/PageAttributes.MediaType.html) An alias for NA\_10X15\_ENVELOPE. [**ENV\_11**](http://docs.google.com/java/awt/PageAttributes.MediaType.html#ENV_11) - Static variable in class java.awt.[PageAttributes.MediaType](http://docs.google.com/java/awt/PageAttributes.MediaType.html) An alias for NA\_NUMBER\_11\_ENVELOPE. [**ENV\_12**](http://docs.google.com/java/awt/PageAttributes.MediaType.html#ENV_12) - Static variable in class java.awt.[PageAttributes.MediaType](http://docs.google.com/java/awt/PageAttributes.MediaType.html) An alias for NA\_NUMBER\_12\_ENVELOPE. [**ENV\_14**](http://docs.google.com/java/awt/PageAttributes.MediaType.html#ENV_14) - Static variable in class java.awt.[PageAttributes.MediaType](http://docs.google.com/java/awt/PageAttributes.MediaType.html) An alias for NA\_NUMBER\_14\_ENVELOPE. [**ENV\_6X9**](http://docs.google.com/java/awt/PageAttributes.MediaType.html#ENV_6X9) - Static variable in class java.awt.[PageAttributes.MediaType](http://docs.google.com/java/awt/PageAttributes.MediaType.html) An alias for NA\_6X9\_ENVELOPE. [**ENV\_7X9**](http://docs.google.com/java/awt/PageAttributes.MediaType.html#ENV_7X9) - Static variable in class java.awt.[PageAttributes.MediaType](http://docs.google.com/java/awt/PageAttributes.MediaType.html) An alias for NA\_7X9\_ENVELOPE. [**ENV\_9**](http://docs.google.com/java/awt/PageAttributes.MediaType.html#ENV_9) - Static variable in class java.awt.[PageAttributes.MediaType](http://docs.google.com/java/awt/PageAttributes.MediaType.html) An alias for NA\_NUMBER\_9\_ENVELOPE. [**ENV\_9X11**](http://docs.google.com/java/awt/PageAttributes.MediaType.html#ENV_9X11) - Static variable in class java.awt.[PageAttributes.MediaType](http://docs.google.com/java/awt/PageAttributes.MediaType.html) An alias for NA\_9X11\_ENVELOPE. [**ENV\_9X12**](http://docs.google.com/java/awt/PageAttributes.MediaType.html#ENV_9X12) - Static variable in class java.awt.[PageAttributes.MediaType](http://docs.google.com/java/awt/PageAttributes.MediaType.html) An alias for NA\_9X12\_ENVELOPE. [**ENV\_INVITE**](http://docs.google.com/java/awt/PageAttributes.MediaType.html#ENV_INVITE) - Static variable in class java.awt.[PageAttributes.MediaType](http://docs.google.com/java/awt/PageAttributes.MediaType.html) An alias for INVITE\_ENVELOPE. [**ENV\_ITALY**](http://docs.google.com/java/awt/PageAttributes.MediaType.html#ENV_ITALY) - Static variable in class java.awt.[PageAttributes.MediaType](http://docs.google.com/java/awt/PageAttributes.MediaType.html) An alias for ITALY\_ENVELOPE. [**ENV\_MONARCH**](http://docs.google.com/java/awt/PageAttributes.MediaType.html#ENV_MONARCH) - Static variable in class java.awt.[PageAttributes.MediaType](http://docs.google.com/java/awt/PageAttributes.MediaType.html) An alias for MONARCH\_ENVELOPE. [**ENV\_PERSONAL**](http://docs.google.com/java/awt/PageAttributes.MediaType.html#ENV_PERSONAL) - Static variable in class java.awt.[PageAttributes.MediaType](http://docs.google.com/java/awt/PageAttributes.MediaType.html) An alias for PERSONAL\_ENVELOPE. [**ENVELOPE**](http://docs.google.com/javax/print/attribute/standard/MediaTray.html#ENVELOPE) - Static variable in class javax.print.attribute.standard.[MediaTray](http://docs.google.com/javax/print/attribute/standard/MediaTray.html) The envelope input tray in the printer. [**ENVELOPED**](http://docs.google.com/javax/xml/crypto/dsig/Transform.html#ENVELOPED) - Static variable in interface javax.xml.crypto.dsig.[Transform](http://docs.google.com/javax/xml/crypto/dsig/Transform.html) The  [Enveloped Signature](http://www.w3.org/2000/09/xmldsig#enveloped-signature) transform algorithm URI. [**environment()**](http://docs.google.com/java/lang/ProcessBuilder.html#environment()) - Method in class java.lang.[ProcessBuilder](http://docs.google.com/java/lang/ProcessBuilder.html) Returns a string map view of this process builder's environment. [**environment**](http://docs.google.com/javax/naming/CannotProceedException.html#environment) - Variable in exception javax.naming.[CannotProceedException](http://docs.google.com/javax/naming/CannotProceedException.html) Contains the environment relevant for the Context or DirContext method that cannot proceed. [**Environment**](http://docs.google.com/org/omg/CORBA/Environment.html) - Class in [org.omg.CORBA](http://docs.google.com/org/omg/CORBA/package-summary.html)A container (holder) for an exception that is used in Request operations to make exceptions available to the client.[**Environment()**](http://docs.google.com/org/omg/CORBA/Environment.html#Environment()) - Constructor for class org.omg.CORBA.[Environment](http://docs.google.com/org/omg/CORBA/Environment.html)   [**eof**](http://docs.google.com/java/io/OptionalDataException.html#eof) - Variable in exception java.io.[OptionalDataException](http://docs.google.com/java/io/OptionalDataException.html) True if there is no more data in the buffered part of the stream. [**EOFException**](http://docs.google.com/java/io/EOFException.html) - Exception in [java.io](http://docs.google.com/java/io/package-summary.html)Signals that an end of file or end of stream has been reached unexpectedly during input.[**EOFException()**](http://docs.google.com/java/io/EOFException.html#EOFException()) - Constructor for exception java.io.[EOFException](http://docs.google.com/java/io/EOFException.html) Constructs an EOFException with null as its error detail message. [**EOFException(String)**](http://docs.google.com/java/io/EOFException.html#EOFException(java.lang.String)) - Constructor for exception java.io.[EOFException](http://docs.google.com/java/io/EOFException.html) Constructs an EOFException with the specified detail message. [**eolIsSignificant(boolean)**](http://docs.google.com/java/io/StreamTokenizer.html#eolIsSignificant(boolean)) - Method in class java.io.[StreamTokenizer](http://docs.google.com/java/io/StreamTokenizer.html) Determines whether or not ends of line are treated as tokens. [**eos**](http://docs.google.com/java/util/zip/GZIPInputStream.html#eos) - Variable in class java.util.zip.[GZIPInputStream](http://docs.google.com/java/util/zip/GZIPInputStream.html) Indicates end of input stream. [**EQ**](http://docs.google.com/javax/management/Query.html#EQ) - Static variable in class javax.management.[Query](http://docs.google.com/javax/management/Query.html) A code representing the [Query.eq(javax.management.ValueExp, javax.management.ValueExp)](http://docs.google.com/javax/management/Query.html#eq(javax.management.ValueExp,%20javax.management.ValueExp)) query. [**eq(ValueExp, ValueExp)**](http://docs.google.com/javax/management/Query.html#eq(javax.management.ValueExp,%20javax.management.ValueExp)) - Static method in class javax.management.[Query](http://docs.google.com/javax/management/Query.html) Returns a query expression that represents an equality constraint on two values. [**EQUAL**](http://docs.google.com/javax/xml/datatype/DatatypeConstants.html#EQUAL) - Static variable in class javax.xml.datatype.[DatatypeConstants](http://docs.google.com/javax/xml/datatype/DatatypeConstants.html) Comparison result. [**equal(Any)**](http://docs.google.com/org/omg/CORBA/Any.html#equal(org.omg.CORBA.Any)) - Method in class org.omg.CORBA.[Any](http://docs.google.com/org/omg/CORBA/Any.html) Checks for equality between this Any object and the given Any object. [**equal(TypeCode)**](http://docs.google.com/org/omg/CORBA/TypeCode.html#equal(org.omg.CORBA.TypeCode)) - Method in class org.omg.CORBA.[TypeCode](http://docs.google.com/org/omg/CORBA/TypeCode.html) Compares this TypeCode object with the given one, testing for equality. [**equal(DynAny)**](http://docs.google.com/org/omg/DynamicAny/_DynAnyStub.html#equal(org.omg.DynamicAny.DynAny)) - Method in class org.omg.DynamicAny.[\_DynAnyStub](http://docs.google.com/org/omg/DynamicAny/_DynAnyStub.html) Compares two DynAny values for equality. [**equal(DynAny)**](http://docs.google.com/org/omg/DynamicAny/_DynArrayStub.html#equal(org.omg.DynamicAny.DynAny)) - Method in class org.omg.DynamicAny.[\_DynArrayStub](http://docs.google.com/org/omg/DynamicAny/_DynArrayStub.html) Compares two DynAny values for equality. [**equal(DynAny)**](http://docs.google.com/org/omg/DynamicAny/_DynEnumStub.html#equal(org.omg.DynamicAny.DynAny)) - Method in class org.omg.DynamicAny.[\_DynEnumStub](http://docs.google.com/org/omg/DynamicAny/_DynEnumStub.html) Compares two DynAny values for equality. [**equal(DynAny)**](http://docs.google.com/org/omg/DynamicAny/_DynFixedStub.html#equal(org.omg.DynamicAny.DynAny)) - Method in class org.omg.DynamicAny.[\_DynFixedStub](http://docs.google.com/org/omg/DynamicAny/_DynFixedStub.html) Compares two DynAny values for equality. [**equal(DynAny)**](http://docs.google.com/org/omg/DynamicAny/_DynSequenceStub.html#equal(org.omg.DynamicAny.DynAny)) - Method in class org.omg.DynamicAny.[\_DynSequenceStub](http://docs.google.com/org/omg/DynamicAny/_DynSequenceStub.html) Compares two DynAny values for equality. [**equal(DynAny)**](http://docs.google.com/org/omg/DynamicAny/_DynStructStub.html#equal(org.omg.DynamicAny.DynAny)) - Method in class org.omg.DynamicAny.[\_DynStructStub](http://docs.google.com/org/omg/DynamicAny/_DynStructStub.html) Compares two DynAny values for equality. [**equal(DynAny)**](http://docs.google.com/org/omg/DynamicAny/_DynUnionStub.html#equal(org.omg.DynamicAny.DynAny)) - Method in class org.omg.DynamicAny.[\_DynUnionStub](http://docs.google.com/org/omg/DynamicAny/_DynUnionStub.html) Compares two DynAny values for equality. [**equal(DynAny)**](http://docs.google.com/org/omg/DynamicAny/_DynValueStub.html#equal(org.omg.DynamicAny.DynAny)) - Method in class org.omg.DynamicAny.[\_DynValueStub](http://docs.google.com/org/omg/DynamicAny/_DynValueStub.html) Compares two DynAny values for equality. [**equal(DynAny)**](http://docs.google.com/org/omg/DynamicAny/DynAnyOperations.html#equal(org.omg.DynamicAny.DynAny)) - Method in interface org.omg.DynamicAny.[DynAnyOperations](http://docs.google.com/org/omg/DynamicAny/DynAnyOperations.html) Compares two DynAny values for equality. [**equals(Object)**](http://docs.google.com/java/awt/AlphaComposite.html#equals(java.lang.Object)) - Method in class java.awt.[AlphaComposite](http://docs.google.com/java/awt/AlphaComposite.html) Determines whether the specified object is equal to this AlphaComposite. [**equals(Object)**](http://docs.google.com/java/awt/AWTKeyStroke.html#equals(java.lang.Object)) - Method in class java.awt.[AWTKeyStroke](http://docs.google.com/java/awt/AWTKeyStroke.html) Returns true if this object is identical to the specified object. [**equals(Object)**](http://docs.google.com/java/awt/BasicStroke.html#equals(java.lang.Object)) - Method in class java.awt.[BasicStroke](http://docs.google.com/java/awt/BasicStroke.html) Tests if a specified object is equal to this BasicStroke by first testing if it is a BasicStroke and then comparing its width, join, cap, miter limit, dash, and dash phase attributes with those of this BasicStroke. [**equals(Object)**](http://docs.google.com/java/awt/Color.html#equals(java.lang.Object)) - Method in class java.awt.[Color](http://docs.google.com/java/awt/Color.html) Determines whether another object is equal to this Color. [**equals(Object)**](http://docs.google.com/java/awt/datatransfer/DataFlavor.html#equals(java.lang.Object)) - Method in class java.awt.datatransfer.[DataFlavor](http://docs.google.com/java/awt/datatransfer/DataFlavor.html) Tests an arbitrary Object to this DataFlavor for equality. [**equals(DataFlavor)**](http://docs.google.com/java/awt/datatransfer/DataFlavor.html#equals(java.awt.datatransfer.DataFlavor)) - Method in class java.awt.datatransfer.[DataFlavor](http://docs.google.com/java/awt/datatransfer/DataFlavor.html) Tests a DataFlavor to this DataFlavor for equality. [**equals(String)**](http://docs.google.com/java/awt/datatransfer/DataFlavor.html#equals(java.lang.String)) - Method in class java.awt.datatransfer.[DataFlavor](http://docs.google.com/java/awt/datatransfer/DataFlavor.html) **Deprecated.** *As inconsistent with hashCode() contract, use isMimeTypeEqual(String) instead.* [**equals(Object)**](http://docs.google.com/java/awt/Dimension.html#equals(java.lang.Object)) - Method in class java.awt.[Dimension](http://docs.google.com/java/awt/Dimension.html) Checks whether two dimension objects have equal values. [**equals(DisplayMode)**](http://docs.google.com/java/awt/DisplayMode.html#equals(java.awt.DisplayMode)) - Method in class java.awt.[DisplayMode](http://docs.google.com/java/awt/DisplayMode.html) Returns whether the two display modes are equal. [**equals(Object)**](http://docs.google.com/java/awt/DisplayMode.html#equals(java.lang.Object)) - Method in class java.awt.[DisplayMode](http://docs.google.com/java/awt/DisplayMode.html) Indicates whether some other object is "equal to" this one. [**equals(Object)**](http://docs.google.com/java/awt/Font.html#equals(java.lang.Object)) - Method in class java.awt.[Font](http://docs.google.com/java/awt/Font.html) Compares this Font object to the specified Object. [**equals(Object)**](http://docs.google.com/java/awt/font/FontRenderContext.html#equals(java.lang.Object)) - Method in class java.awt.font.[FontRenderContext](http://docs.google.com/java/awt/font/FontRenderContext.html) Return true if obj is an instance of FontRenderContext and has the same transform, antialiasing, and fractional metrics values as this. [**equals(FontRenderContext)**](http://docs.google.com/java/awt/font/FontRenderContext.html#equals(java.awt.font.FontRenderContext)) - Method in class java.awt.font.[FontRenderContext](http://docs.google.com/java/awt/font/FontRenderContext.html) Return true if rhs has the same transform, antialiasing, and fractional metrics values as this. [**equals(GlyphVector)**](http://docs.google.com/java/awt/font/GlyphVector.html#equals(java.awt.font.GlyphVector)) - Method in class java.awt.font.[GlyphVector](http://docs.google.com/java/awt/font/GlyphVector.html) Tests if the specified GlyphVector exactly equals this GlyphVector. [**equals(Object)**](http://docs.google.com/java/awt/font/ImageGraphicAttribute.html#equals(java.lang.Object)) - Method in class java.awt.font.[ImageGraphicAttribute](http://docs.google.com/java/awt/font/ImageGraphicAttribute.html) Compares this ImageGraphicAttribute to the specified [Object](http://docs.google.com/java/lang/Object.html). [**equals(ImageGraphicAttribute)**](http://docs.google.com/java/awt/font/ImageGraphicAttribute.html#equals(java.awt.font.ImageGraphicAttribute)) - Method in class java.awt.font.[ImageGraphicAttribute](http://docs.google.com/java/awt/font/ImageGraphicAttribute.html) Compares this ImageGraphicAttribute to the specified ImageGraphicAttribute. [**equals(Object)**](http://docs.google.com/java/awt/font/NumericShaper.html#equals(java.lang.Object)) - Method in class java.awt.font.[NumericShaper](http://docs.google.com/java/awt/font/NumericShaper.html) Returns true if the specified object is an instance of NumericShaper and shapes identically to this one. [**equals(Object)**](http://docs.google.com/java/awt/font/ShapeGraphicAttribute.html#equals(java.lang.Object)) - Method in class java.awt.font.[ShapeGraphicAttribute](http://docs.google.com/java/awt/font/ShapeGraphicAttribute.html) Compares this ShapeGraphicAttribute to the specified Object. [**equals(ShapeGraphicAttribute)**](http://docs.google.com/java/awt/font/ShapeGraphicAttribute.html#equals(java.awt.font.ShapeGraphicAttribute)) - Method in class java.awt.font.[ShapeGraphicAttribute](http://docs.google.com/java/awt/font/ShapeGraphicAttribute.html) Compares this ShapeGraphicAttribute to the specified ShapeGraphicAttribute. [**equals(Object)**](http://docs.google.com/java/awt/font/TextHitInfo.html#equals(java.lang.Object)) - Method in class java.awt.font.[TextHitInfo](http://docs.google.com/java/awt/font/TextHitInfo.html) Returns true if the specified Object is a TextHitInfo and equals this TextHitInfo. [**equals(TextHitInfo)**](http://docs.google.com/java/awt/font/TextHitInfo.html#equals(java.awt.font.TextHitInfo)) - Method in class java.awt.font.[TextHitInfo](http://docs.google.com/java/awt/font/TextHitInfo.html) Returns true if the specified TextHitInfo has the same charIndex and isLeadingEdge as this TextHitInfo. [**equals(Object)**](http://docs.google.com/java/awt/font/TextLayout.html#equals(java.lang.Object)) - Method in class java.awt.font.[TextLayout](http://docs.google.com/java/awt/font/TextLayout.html) Returns true if the specified Object is a TextLayout object and if the specified Object equals this TextLayout. [**equals(TextLayout)**](http://docs.google.com/java/awt/font/TextLayout.html#equals(java.awt.font.TextLayout)) - Method in class java.awt.font.[TextLayout](http://docs.google.com/java/awt/font/TextLayout.html) Returns true if the two layouts are equal. [**equals(Object)**](http://docs.google.com/java/awt/font/TransformAttribute.html#equals(java.lang.Object)) - Method in class java.awt.font.[TransformAttribute](http://docs.google.com/java/awt/font/TransformAttribute.html) Returns true if rhs is a TransformAttribute whose transform is equal to this TransformAttribute's transform. [**equals(Object)**](http://docs.google.com/java/awt/geom/AffineTransform.html#equals(java.lang.Object)) - Method in class java.awt.geom.[AffineTransform](http://docs.google.com/java/awt/geom/AffineTransform.html) Returns true if this AffineTransform represents the same affine coordinate transform as the specified argument. [**equals(Object)**](http://docs.google.com/java/awt/geom/Arc2D.html#equals(java.lang.Object)) - Method in class java.awt.geom.[Arc2D](http://docs.google.com/java/awt/geom/Arc2D.html) Determines whether or not the specified Object is equal to this Arc2D. [**equals(Area)**](http://docs.google.com/java/awt/geom/Area.html#equals(java.awt.geom.Area)) - Method in class java.awt.geom.[Area](http://docs.google.com/java/awt/geom/Area.html) Tests whether the geometries of the two Area objects are equal. [**equals(Object)**](http://docs.google.com/java/awt/geom/Ellipse2D.html#equals(java.lang.Object)) - Method in class java.awt.geom.[Ellipse2D](http://docs.google.com/java/awt/geom/Ellipse2D.html) Determines whether or not the specified Object is equal to this Ellipse2D. [**equals(Object)**](http://docs.google.com/java/awt/geom/Point2D.html#equals(java.lang.Object)) - Method in class java.awt.geom.[Point2D](http://docs.google.com/java/awt/geom/Point2D.html) Determines whether or not two points are equal. [**equals(Object)**](http://docs.google.com/java/awt/geom/Rectangle2D.html#equals(java.lang.Object)) - Method in class java.awt.geom.[Rectangle2D](http://docs.google.com/java/awt/geom/Rectangle2D.html) Determines whether or not the specified Object is equal to this Rectangle2D. [**equals(Object)**](http://docs.google.com/java/awt/geom/RoundRectangle2D.html#equals(java.lang.Object)) - Method in class java.awt.geom.[RoundRectangle2D](http://docs.google.com/java/awt/geom/RoundRectangle2D.html) Determines whether or not the specified Object is equal to this RoundRectangle2D. [**equals(Object)**](http://docs.google.com/java/awt/image/ColorModel.html#equals(java.lang.Object)) - Method in class java.awt.image.[ColorModel](http://docs.google.com/java/awt/image/ColorModel.html) Tests if the specified Object is an instance of ColorModel and if it equals this ColorModel. [**equals(Object)**](http://docs.google.com/java/awt/image/ComponentColorModel.html#equals(java.lang.Object)) - Method in class java.awt.image.[ComponentColorModel](http://docs.google.com/java/awt/image/ComponentColorModel.html) Compares this color model with another for equality. [**equals(Object)**](http://docs.google.com/java/awt/image/ComponentSampleModel.html#equals(java.lang.Object)) - Method in class java.awt.image.[ComponentSampleModel](http://docs.google.com/java/awt/image/ComponentSampleModel.html)   [**equals(Object)**](http://docs.google.com/java/awt/image/MultiPixelPackedSampleModel.html#equals(java.lang.Object)) - Method in class java.awt.image.[MultiPixelPackedSampleModel](http://docs.google.com/java/awt/image/MultiPixelPackedSampleModel.html)   [**equals(Object)**](http://docs.google.com/java/awt/image/PackedColorModel.html#equals(java.lang.Object)) - Method in class java.awt.image.[PackedColorModel](http://docs.google.com/java/awt/image/PackedColorModel.html) Tests if the specified Object is an instance of PackedColorModel and equals this PackedColorModel. [**equals(Object)**](http://docs.google.com/java/awt/image/SinglePixelPackedSampleModel.html#equals(java.lang.Object)) - Method in class java.awt.image.[SinglePixelPackedSampleModel](http://docs.google.com/java/awt/image/SinglePixelPackedSampleModel.html)   [**equals(Object)**](http://docs.google.com/java/awt/Insets.html#equals(java.lang.Object)) - Method in class java.awt.[Insets](http://docs.google.com/java/awt/Insets.html) Checks whether two insets objects are equal. [**equals(Object)**](http://docs.google.com/java/awt/JobAttributes.html#equals(java.lang.Object)) - Method in class java.awt.[JobAttributes](http://docs.google.com/java/awt/JobAttributes.html) Determines whether two JobAttributes are equal to each other. [**equals(MenuShortcut)**](http://docs.google.com/java/awt/MenuShortcut.html#equals(java.awt.MenuShortcut)) - Method in class java.awt.[MenuShortcut](http://docs.google.com/java/awt/MenuShortcut.html) Returns whether this MenuShortcut is the same as another: equality is defined to mean that both MenuShortcuts use the same key and both either use or don't use the SHIFT key. [**equals(Object)**](http://docs.google.com/java/awt/MenuShortcut.html#equals(java.lang.Object)) - Method in class java.awt.[MenuShortcut](http://docs.google.com/java/awt/MenuShortcut.html) Returns whether this MenuShortcut is the same as another: equality is defined to mean that both MenuShortcuts use the same key and both either use or don't use the SHIFT key. [**equals(Object)**](http://docs.google.com/java/awt/PageAttributes.html#equals(java.lang.Object)) - Method in class java.awt.[PageAttributes](http://docs.google.com/java/awt/PageAttributes.html) Determines whether two PageAttributes are equal to each other. [**equals(Object)**](http://docs.google.com/java/awt/Point.html#equals(java.lang.Object)) - Method in class java.awt.[Point](http://docs.google.com/java/awt/Point.html) Determines whether or not two points are equal. [**equals(Object)**](http://docs.google.com/java/awt/Rectangle.html#equals(java.lang.Object)) - Method in class java.awt.[Rectangle](http://docs.google.com/java/awt/Rectangle.html) Checks whether two rectangles are equal. [**equals(Object)**](http://docs.google.com/java/awt/RenderingHints.html#equals(java.lang.Object)) - Method in class java.awt.[RenderingHints](http://docs.google.com/java/awt/RenderingHints.html) Compares the specified Object with this RenderingHints for equality. [**equals(Object)**](http://docs.google.com/java/awt/RenderingHints.Key.html#equals(java.lang.Object)) - Method in class java.awt.[RenderingHints.Key](http://docs.google.com/java/awt/RenderingHints.Key.html) The equals method for all Key objects will return the same result as the equality operator '=='. [**equals(Object)**](http://docs.google.com/java/beans/IndexedPropertyDescriptor.html#equals(java.lang.Object)) - Method in class java.beans.[IndexedPropertyDescriptor](http://docs.google.com/java/beans/IndexedPropertyDescriptor.html) Compares this PropertyDescriptor against the specified object. [**equals(Object)**](http://docs.google.com/java/beans/PropertyDescriptor.html#equals(java.lang.Object)) - Method in class java.beans.[PropertyDescriptor](http://docs.google.com/java/beans/PropertyDescriptor.html) Compares this PropertyDescriptor against the specified object. [**equals(Object)**](http://docs.google.com/java/io/File.html#equals(java.lang.Object)) - Method in class java.io.[File](http://docs.google.com/java/io/File.html) Tests this abstract pathname for equality with the given object. [**equals(Object)**](http://docs.google.com/java/io/FilePermission.html#equals(java.lang.Object)) - Method in class java.io.[FilePermission](http://docs.google.com/java/io/FilePermission.html) Checks two FilePermission objects for equality. [**equals(Object)**](http://docs.google.com/java/lang/annotation/Annotation.html#equals(java.lang.Object)) - Method in interface java.lang.annotation.[Annotation](http://docs.google.com/java/lang/annotation/Annotation.html) Returns true if the specified object represents an annotation that is logically equivalent to this one. [**equals(Object)**](http://docs.google.com/java/lang/Boolean.html#equals(java.lang.Object)) - Method in class java.lang.[Boolean](http://docs.google.com/java/lang/Boolean.html) Returns true if and only if the argument is not null and is a Boolean object that represents the same boolean value as this object. [**equals(Object)**](http://docs.google.com/java/lang/Byte.html#equals(java.lang.Object)) - Method in class java.lang.[Byte](http://docs.google.com/java/lang/Byte.html) Compares this object to the specified object. [**equals(Object)**](http://docs.google.com/java/lang/Character.html#equals(java.lang.Object)) - Method in class java.lang.[Character](http://docs.google.com/java/lang/Character.html) Compares this object against the specified object. [**equals(Object)**](http://docs.google.com/java/lang/Character.Subset.html#equals(java.lang.Object)) - Method in class java.lang.[Character.Subset](http://docs.google.com/java/lang/Character.Subset.html) Compares two Subset objects for equality. [**equals(Object)**](http://docs.google.com/java/lang/Double.html#equals(java.lang.Object)) - Method in class java.lang.[Double](http://docs.google.com/java/lang/Double.html) Compares this object against the specified object. [**equals(Object)**](http://docs.google.com/java/lang/Enum.html#equals(java.lang.Object)) - Method in class java.lang.[Enum](http://docs.google.com/java/lang/Enum.html) Returns true if the specified object is equal to this enum constant. [**equals(Object)**](http://docs.google.com/java/lang/Float.html#equals(java.lang.Object)) - Method in class java.lang.[Float](http://docs.google.com/java/lang/Float.html) Compares this object against the specified object. [**equals(Object)**](http://docs.google.com/java/lang/Integer.html#equals(java.lang.Object)) - Method in class java.lang.[Integer](http://docs.google.com/java/lang/Integer.html) Compares this object to the specified object. [**equals(Object)**](http://docs.google.com/java/lang/Long.html#equals(java.lang.Object)) - Method in class java.lang.[Long](http://docs.google.com/java/lang/Long.html) Compares this object to the specified object. [**equals(Object)**](http://docs.google.com/java/lang/Object.html#equals(java.lang.Object)) - Method in class java.lang.[Object](http://docs.google.com/java/lang/Object.html) Indicates whether some other object is "equal to" this one. [**equals(Object)**](http://docs.google.com/java/lang/reflect/Constructor.html#equals(java.lang.Object)) - Method in class java.lang.reflect.[Constructor](http://docs.google.com/java/lang/reflect/Constructor.html) Compares this Constructor against the specified object. [**equals(Object)**](http://docs.google.com/java/lang/reflect/Field.html#equals(java.lang.Object)) - Method in class java.lang.reflect.[Field](http://docs.google.com/java/lang/reflect/Field.html) Compares this Field against the specified object. [**equals(Object)**](http://docs.google.com/java/lang/reflect/Method.html#equals(java.lang.Object)) - Method in class java.lang.reflect.[Method](http://docs.google.com/java/lang/reflect/Method.html) Compares this Method against the specified object. [**equals(Object)**](http://docs.google.com/java/lang/Short.html#equals(java.lang.Object)) - Method in class java.lang.[Short](http://docs.google.com/java/lang/Short.html) Compares this object to the specified object. [**equals(Object)**](http://docs.google.com/java/lang/StackTraceElement.html#equals(java.lang.Object)) - Method in class java.lang.[StackTraceElement](http://docs.google.com/java/lang/StackTraceElement.html) Returns true if the specified object is another StackTraceElement instance representing the same execution point as this instance. [**equals(Object)**](http://docs.google.com/java/lang/String.html#equals(java.lang.Object)) - Method in class java.lang.[String](http://docs.google.com/java/lang/String.html) Compares this string to the specified object. [**equals(Object)**](http://docs.google.com/java/math/BigDecimal.html#equals(java.lang.Object)) - Method in class java.math.[BigDecimal](http://docs.google.com/java/math/BigDecimal.html) Compares this BigDecimal with the specified Object for equality. [**equals(Object)**](http://docs.google.com/java/math/BigInteger.html#equals(java.lang.Object)) - Method in class java.math.[BigInteger](http://docs.google.com/java/math/BigInteger.html) Compares this BigInteger with the specified Object for equality. [**equals(Object)**](http://docs.google.com/java/math/MathContext.html#equals(java.lang.Object)) - Method in class java.math.[MathContext](http://docs.google.com/java/math/MathContext.html) Compares this MathContext with the specified Object for equality. [**equals(Object)**](http://docs.google.com/java/net/HttpCookie.html#equals(java.lang.Object)) - Method in class java.net.[HttpCookie](http://docs.google.com/java/net/HttpCookie.html) Test the equality of two http cookies. [**equals(Object)**](http://docs.google.com/java/net/Inet4Address.html#equals(java.lang.Object)) - Method in class java.net.[Inet4Address](http://docs.google.com/java/net/Inet4Address.html) Compares this object against the specified object. [**equals(Object)**](http://docs.google.com/java/net/Inet6Address.html#equals(java.lang.Object)) - Method in class java.net.[Inet6Address](http://docs.google.com/java/net/Inet6Address.html) Compares this object against the specified object. [**equals(Object)**](http://docs.google.com/java/net/InetAddress.html#equals(java.lang.Object)) - Method in class java.net.[InetAddress](http://docs.google.com/java/net/InetAddress.html) Compares this object against the specified object. [**equals(Object)**](http://docs.google.com/java/net/InetSocketAddress.html#equals(java.lang.Object)) - Method in class java.net.[InetSocketAddress](http://docs.google.com/java/net/InetSocketAddress.html) Compares this object against the specified object. [**equals(Object)**](http://docs.google.com/java/net/InterfaceAddress.html#equals(java.lang.Object)) - Method in class java.net.[InterfaceAddress](http://docs.google.com/java/net/InterfaceAddress.html) Compares this object against the specified object. [**equals(Object)**](http://docs.google.com/java/net/NetworkInterface.html#equals(java.lang.Object)) - Method in class java.net.[NetworkInterface](http://docs.google.com/java/net/NetworkInterface.html) Compares this object against the specified object. [**equals(Object)**](http://docs.google.com/java/net/Proxy.html#equals(java.lang.Object)) - Method in class java.net.[Proxy](http://docs.google.com/java/net/Proxy.html) Compares this object against the specified object. [**equals(Object)**](http://docs.google.com/java/net/SocketPermission.html#equals(java.lang.Object)) - Method in class java.net.[SocketPermission](http://docs.google.com/java/net/SocketPermission.html) Checks two SocketPermission objects for equality. [**equals(Object)**](http://docs.google.com/java/net/URI.html#equals(java.lang.Object)) - Method in class java.net.[URI](http://docs.google.com/java/net/URI.html) Tests this URI for equality with another object. [**equals(Object)**](http://docs.google.com/java/net/URL.html#equals(java.lang.Object)) - Method in class java.net.[URL](http://docs.google.com/java/net/URL.html) Compares this URL for equality with another object. [**equals(URL, URL)**](http://docs.google.com/java/net/URLStreamHandler.html#equals(java.net.URL,%20java.net.URL)) - Method in class java.net.[URLStreamHandler](http://docs.google.com/java/net/URLStreamHandler.html) Provides the default equals calculation. [**equals(Object)**](http://docs.google.com/java/nio/ByteBuffer.html#equals(java.lang.Object)) - Method in class java.nio.[ByteBuffer](http://docs.google.com/java/nio/ByteBuffer.html) Tells whether or not this buffer is equal to another object. [**equals(Object)**](http://docs.google.com/java/nio/CharBuffer.html#equals(java.lang.Object)) - Method in class java.nio.[CharBuffer](http://docs.google.com/java/nio/CharBuffer.html) Tells whether or not this buffer is equal to another object. [**equals(Object)**](http://docs.google.com/java/nio/charset/Charset.html#equals(java.lang.Object)) - Method in class java.nio.charset.[Charset](http://docs.google.com/java/nio/charset/Charset.html) Tells whether or not this object is equal to another. [**equals(Object)**](http://docs.google.com/java/nio/DoubleBuffer.html#equals(java.lang.Object)) - Method in class java.nio.[DoubleBuffer](http://docs.google.com/java/nio/DoubleBuffer.html) Tells whether or not this buffer is equal to another object. [**equals(Object)**](http://docs.google.com/java/nio/FloatBuffer.html#equals(java.lang.Object)) - Method in class java.nio.[FloatBuffer](http://docs.google.com/java/nio/FloatBuffer.html) Tells whether or not this buffer is equal to another object. [**equals(Object)**](http://docs.google.com/java/nio/IntBuffer.html#equals(java.lang.Object)) - Method in class java.nio.[IntBuffer](http://docs.google.com/java/nio/IntBuffer.html) Tells whether or not this buffer is equal to another object. [**equals(Object)**](http://docs.google.com/java/nio/LongBuffer.html#equals(java.lang.Object)) - Method in class java.nio.[LongBuffer](http://docs.google.com/java/nio/LongBuffer.html) Tells whether or not this buffer is equal to another object. [**equals(Object)**](http://docs.google.com/java/nio/ShortBuffer.html#equals(java.lang.Object)) - Method in class java.nio.[ShortBuffer](http://docs.google.com/java/nio/ShortBuffer.html) Tells whether or not this buffer is equal to another object. [**equals(Object)**](http://docs.google.com/java/rmi/activation/ActivationDesc.html#equals(java.lang.Object)) - Method in class java.rmi.activation.[ActivationDesc](http://docs.google.com/java/rmi/activation/ActivationDesc.html) Compares two activation descriptors for content equality. [**equals(Object)**](http://docs.google.com/java/rmi/activation/ActivationGroupDesc.CommandEnvironment.html#equals(java.lang.Object)) - Method in class java.rmi.activation.[ActivationGroupDesc.CommandEnvironment](http://docs.google.com/java/rmi/activation/ActivationGroupDesc.CommandEnvironment.html) Compares two command environments for content equality. [**equals(Object)**](http://docs.google.com/java/rmi/activation/ActivationGroupDesc.html#equals(java.lang.Object)) - Method in class java.rmi.activation.[ActivationGroupDesc](http://docs.google.com/java/rmi/activation/ActivationGroupDesc.html) Compares two activation group descriptors for content equality. [**equals(Object)**](http://docs.google.com/java/rmi/activation/ActivationGroupID.html#equals(java.lang.Object)) - Method in class java.rmi.activation.[ActivationGroupID](http://docs.google.com/java/rmi/activation/ActivationGroupID.html) Compares two group identifiers for content equality. [**equals(Object)**](http://docs.google.com/java/rmi/activation/ActivationID.html#equals(java.lang.Object)) - Method in class java.rmi.activation.[ActivationID](http://docs.google.com/java/rmi/activation/ActivationID.html) Compares two activation ids for content equality. [**equals(Object)**](http://docs.google.com/java/rmi/dgc/VMID.html#equals(java.lang.Object)) - Method in class java.rmi.dgc.[VMID](http://docs.google.com/java/rmi/dgc/VMID.html) Compare this VMID to another, and return true if they are the same identifier. [**equals(Object)**](http://docs.google.com/java/rmi/MarshalledObject.html#equals(java.lang.Object)) - Method in class java.rmi.[MarshalledObject](http://docs.google.com/java/rmi/MarshalledObject.html) Compares this MarshalledObject to another object. [**equals(Object)**](http://docs.google.com/java/rmi/server/ObjID.html#equals(java.lang.Object)) - Method in class java.rmi.server.[ObjID](http://docs.google.com/java/rmi/server/ObjID.html) Compares the specified object with this ObjID for equality. [**equals(Object)**](http://docs.google.com/java/rmi/server/RemoteObject.html#equals(java.lang.Object)) - Method in class java.rmi.server.[RemoteObject](http://docs.google.com/java/rmi/server/RemoteObject.html) Compares two remote objects for equality. [**equals(Object)**](http://docs.google.com/java/rmi/server/UID.html#equals(java.lang.Object)) - Method in class java.rmi.server.[UID](http://docs.google.com/java/rmi/server/UID.html) Compares the specified object with this UID for equality. [**equals(Object)**](http://docs.google.com/java/security/AccessControlContext.html#equals(java.lang.Object)) - Method in class java.security.[AccessControlContext](http://docs.google.com/java/security/AccessControlContext.html) Checks two AccessControlContext objects for equality. [**equals(Object)**](http://docs.google.com/java/security/acl/Permission.html#equals(java.lang.Object)) - Method in interface java.security.acl.[Permission](http://docs.google.com/java/security/acl/Permission.html) Returns true if the object passed matches the permission represented in this interface. [**equals(Object)**](http://docs.google.com/java/security/AllPermission.html#equals(java.lang.Object)) - Method in class java.security.[AllPermission](http://docs.google.com/java/security/AllPermission.html) Checks two AllPermission objects for equality. [**equals(Object)**](http://docs.google.com/java/security/BasicPermission.html#equals(java.lang.Object)) - Method in class java.security.[BasicPermission](http://docs.google.com/java/security/BasicPermission.html) Checks two BasicPermission objects for equality. [**equals(Object)**](http://docs.google.com/java/security/cert/Certificate.html#equals(java.lang.Object)) - Method in class java.security.cert.[Certificate](http://docs.google.com/java/security/cert/Certificate.html) Compares this certificate for equality with the specified object. [**equals(Object)**](http://docs.google.com/java/security/cert/CertPath.html#equals(java.lang.Object)) - Method in class java.security.cert.[CertPath](http://docs.google.com/java/security/cert/CertPath.html) Compares this certification path for equality with the specified object. [**equals(Object)**](http://docs.google.com/java/security/cert/X509CRL.html#equals(java.lang.Object)) - Method in class java.security.cert.[X509CRL](http://docs.google.com/java/security/cert/X509CRL.html) Compares this CRL for equality with the given object. [**equals(Object)**](http://docs.google.com/java/security/cert/X509CRLEntry.html#equals(java.lang.Object)) - Method in class java.security.cert.[X509CRLEntry](http://docs.google.com/java/security/cert/X509CRLEntry.html) Compares this CRL entry for equality with the given object. [**equals(Object)**](http://docs.google.com/java/security/CodeSigner.html#equals(java.lang.Object)) - Method in class java.security.[CodeSigner](http://docs.google.com/java/security/CodeSigner.html) Tests for equality between the specified object and this code signer. [**equals(Object)**](http://docs.google.com/java/security/CodeSource.html#equals(java.lang.Object)) - Method in class java.security.[CodeSource](http://docs.google.com/java/security/CodeSource.html) Tests for equality between the specified object and this object. [**equals(Object)**](http://docs.google.com/java/security/Identity.html#equals(java.lang.Object)) - Method in class java.security.[Identity](http://docs.google.com/java/security/Identity.html) **Deprecated.** Tests for equality between the specified object and this identity. [**equals(Object)**](http://docs.google.com/java/security/Permission.html#equals(java.lang.Object)) - Method in class java.security.[Permission](http://docs.google.com/java/security/Permission.html) Checks two Permission objects for equality. [**equals(Object)**](http://docs.google.com/java/security/Principal.html#equals(java.lang.Object)) - Method in interface java.security.[Principal](http://docs.google.com/java/security/Principal.html) Compares this principal to the specified object. [**equals(Object)**](http://docs.google.com/java/security/spec/ECFieldF2m.html#equals(java.lang.Object)) - Method in class java.security.spec.[ECFieldF2m](http://docs.google.com/java/security/spec/ECFieldF2m.html) Compares this finite field for equality with the specified object. [**equals(Object)**](http://docs.google.com/java/security/spec/ECFieldFp.html#equals(java.lang.Object)) - Method in class java.security.spec.[ECFieldFp](http://docs.google.com/java/security/spec/ECFieldFp.html) Compares this prime finite field for equality with the specified object. [**equals(Object)**](http://docs.google.com/java/security/spec/ECPoint.html#equals(java.lang.Object)) - Method in class java.security.spec.[ECPoint](http://docs.google.com/java/security/spec/ECPoint.html) Compares this elliptic curve point for equality with the specified object. [**equals(Object)**](http://docs.google.com/java/security/spec/EllipticCurve.html#equals(java.lang.Object)) - Method in class java.security.spec.[EllipticCurve](http://docs.google.com/java/security/spec/EllipticCurve.html) Compares this elliptic curve for equality with the specified object. [**equals(Object)**](http://docs.google.com/java/security/Timestamp.html#equals(java.lang.Object)) - Method in class java.security.[Timestamp](http://docs.google.com/java/security/Timestamp.html) Tests for equality between the specified object and this timestamp. [**equals(Object)**](http://docs.google.com/java/security/UnresolvedPermission.html#equals(java.lang.Object)) - Method in class java.security.[UnresolvedPermission](http://docs.google.com/java/security/UnresolvedPermission.html) Checks two UnresolvedPermission objects for equality. [**equals(Object)**](http://docs.google.com/java/sql/RowId.html#equals(java.lang.Object)) - Method in interface java.sql.[RowId](http://docs.google.com/java/sql/RowId.html) Compares this RowId to the specified object. [**equals(Timestamp)**](http://docs.google.com/java/sql/Timestamp.html#equals(java.sql.Timestamp)) - Method in class java.sql.[Timestamp](http://docs.google.com/java/sql/Timestamp.html) Tests to see if this Timestamp object is equal to the given Timestamp object. [**equals(Object)**](http://docs.google.com/java/sql/Timestamp.html#equals(java.lang.Object)) - Method in class java.sql.[Timestamp](http://docs.google.com/java/sql/Timestamp.html) Tests to see if this Timestamp object is equal to the given object. [**equals(Object)**](http://docs.google.com/java/text/AttributedCharacterIterator.Attribute.html#equals(java.lang.Object)) - Method in class java.text.[AttributedCharacterIterator.Attribute](http://docs.google.com/java/text/AttributedCharacterIterator.Attribute.html) Compares two objects for equality. [**equals(Object)**](http://docs.google.com/java/text/ChoiceFormat.html#equals(java.lang.Object)) - Method in class java.text.[ChoiceFormat](http://docs.google.com/java/text/ChoiceFormat.html) Equality comparision between two [**equals(String, String)**](http://docs.google.com/java/text/Collator.html#equals(java.lang.String,%20java.lang.String)) - Method in class java.text.[Collator](http://docs.google.com/java/text/Collator.html) Convenience method for comparing the equality of two strings based on this Collator's collation rules. [**equals(Object)**](http://docs.google.com/java/text/Collator.html#equals(java.lang.Object)) - Method in class java.text.[Collator](http://docs.google.com/java/text/Collator.html) Compares the equality of two Collators. [**equals(Object)**](http://docs.google.com/java/text/DateFormat.html#equals(java.lang.Object)) - Method in class java.text.[DateFormat](http://docs.google.com/java/text/DateFormat.html) Overrides equals [**equals(Object)**](http://docs.google.com/java/text/DateFormatSymbols.html#equals(java.lang.Object)) - Method in class java.text.[DateFormatSymbols](http://docs.google.com/java/text/DateFormatSymbols.html) Override equals [**equals(Object)**](http://docs.google.com/java/text/DecimalFormat.html#equals(java.lang.Object)) - Method in class java.text.[DecimalFormat](http://docs.google.com/java/text/DecimalFormat.html) Overrides equals [**equals(Object)**](http://docs.google.com/java/text/DecimalFormatSymbols.html#equals(java.lang.Object)) - Method in class java.text.[DecimalFormatSymbols](http://docs.google.com/java/text/DecimalFormatSymbols.html) Override equals. [**equals(Object)**](http://docs.google.com/java/text/FieldPosition.html#equals(java.lang.Object)) - Method in class java.text.[FieldPosition](http://docs.google.com/java/text/FieldPosition.html) Overrides equals [**equals(Object)**](http://docs.google.com/java/text/MessageFormat.html#equals(java.lang.Object)) - Method in class java.text.[MessageFormat](http://docs.google.com/java/text/MessageFormat.html) Equality comparison between two message format objects [**equals(Object)**](http://docs.google.com/java/text/NumberFormat.html#equals(java.lang.Object)) - Method in class java.text.[NumberFormat](http://docs.google.com/java/text/NumberFormat.html) Overrides equals [**equals(Object)**](http://docs.google.com/java/text/ParsePosition.html#equals(java.lang.Object)) - Method in class java.text.[ParsePosition](http://docs.google.com/java/text/ParsePosition.html) Overrides equals [**equals(Object)**](http://docs.google.com/java/text/RuleBasedCollator.html#equals(java.lang.Object)) - Method in class java.text.[RuleBasedCollator](http://docs.google.com/java/text/RuleBasedCollator.html) Compares the equality of two collation objects. [**equals(Object)**](http://docs.google.com/java/text/SimpleDateFormat.html#equals(java.lang.Object)) - Method in class java.text.[SimpleDateFormat](http://docs.google.com/java/text/SimpleDateFormat.html) Compares the given object with this SimpleDateFormat for equality. [**equals(Object)**](http://docs.google.com/java/text/StringCharacterIterator.html#equals(java.lang.Object)) - Method in class java.text.[StringCharacterIterator](http://docs.google.com/java/text/StringCharacterIterator.html) Compares the equality of two StringCharacterIterator objects. [**equals(Object)**](http://docs.google.com/java/util/AbstractList.html#equals(java.lang.Object)) - Method in class java.util.[AbstractList](http://docs.google.com/java/util/AbstractList.html) Compares the specified object with this list for equality. [**equals(Object)**](http://docs.google.com/java/util/AbstractMap.html#equals(java.lang.Object)) - Method in class java.util.[AbstractMap](http://docs.google.com/java/util/AbstractMap.html) Compares the specified object with this map for equality. [**equals(Object)**](http://docs.google.com/java/util/AbstractMap.SimpleEntry.html#equals(java.lang.Object)) - Method in class java.util.[AbstractMap.SimpleEntry](http://docs.google.com/java/util/AbstractMap.SimpleEntry.html) Compares the specified object with this entry for equality. [**equals(Object)**](http://docs.google.com/java/util/AbstractMap.SimpleImmutableEntry.html#equals(java.lang.Object)) - Method in class java.util.[AbstractMap.SimpleImmutableEntry](http://docs.google.com/java/util/AbstractMap.SimpleImmutableEntry.html) Compares the specified object with this entry for equality. [**equals(Object)**](http://docs.google.com/java/util/AbstractSet.html#equals(java.lang.Object)) - Method in class java.util.[AbstractSet](http://docs.google.com/java/util/AbstractSet.html) Compares the specified object with this set for equality. [**equals(long[], long[])**](http://docs.google.com/java/util/Arrays.html#equals(long%5B%5D,%20long%5B%5D)) - Static method in class java.util.[Arrays](http://docs.google.com/java/util/Arrays.html) Returns true if the two specified arrays of longs are *equal* to one another. [**equals(int[], int[])**](http://docs.google.com/java/util/Arrays.html#equals(int%5B%5D,%20int%5B%5D)) - Static method in class java.util.[Arrays](http://docs.google.com/java/util/Arrays.html) Returns true if the two specified arrays of ints are *equal* to one another. [**equals(short[], short[])**](http://docs.google.com/java/util/Arrays.html#equals(short%5B%5D,%20short%5B%5D)) - Static method in class java.util.[Arrays](http://docs.google.com/java/util/Arrays.html) Returns true if the two specified arrays of shorts are *equal* to one another. [**equals(char[], char[])**](http://docs.google.com/java/util/Arrays.html#equals(char%5B%5D,%20char%5B%5D)) - Static method in class java.util.[Arrays](http://docs.google.com/java/util/Arrays.html) Returns true if the two specified arrays of chars are *equal* to one another. [**equals(byte[], byte[])**](http://docs.google.com/java/util/Arrays.html#equals(byte%5B%5D,%20byte%5B%5D)) - Static method in class java.util.[Arrays](http://docs.google.com/java/util/Arrays.html) Returns true if the two specified arrays of bytes are *equal* to one another. [**equals(boolean[], boolean[])**](http://docs.google.com/java/util/Arrays.html#equals(boolean%5B%5D,%20boolean%5B%5D)) - Static method in class java.util.[Arrays](http://docs.google.com/java/util/Arrays.html) Returns true if the two specified arrays of booleans are *equal* to one another. [**equals(double[], double[])**](http://docs.google.com/java/util/Arrays.html#equals(double%5B%5D,%20double%5B%5D)) - Static method in class java.util.[Arrays](http://docs.google.com/java/util/Arrays.html) Returns true if the two specified arrays of doubles are *equal* to one another. [**equals(float[], float[])**](http://docs.google.com/java/util/Arrays.html#equals(float%5B%5D,%20float%5B%5D)) - Static method in class java.util.[Arrays](http://docs.google.com/java/util/Arrays.html) Returns true if the two specified arrays of floats are *equal* to one another. [**equals(Object[], Object[])**](http://docs.google.com/java/util/Arrays.html#equals(java.lang.Object%5B%5D,%20java.lang.Object%5B%5D)) - Static method in class java.util.[Arrays](http://docs.google.com/java/util/Arrays.html) Returns true if the two specified arrays of Objects are *equal* to one another. [**equals(Object)**](http://docs.google.com/java/util/BitSet.html#equals(java.lang.Object)) - Method in class java.util.[BitSet](http://docs.google.com/java/util/BitSet.html) Compares this object against the specified object. [**equals(Object)**](http://docs.google.com/java/util/Calendar.html#equals(java.lang.Object)) - Method in class java.util.[Calendar](http://docs.google.com/java/util/Calendar.html) Compares this Calendar to the specified Object. [**equals(Object)**](http://docs.google.com/java/util/Collection.html#equals(java.lang.Object)) - Method in interface java.util.[Collection](http://docs.google.com/java/util/Collection.html) Compares the specified object with this collection for equality. [**equals(Object)**](http://docs.google.com/java/util/Comparator.html#equals(java.lang.Object)) - Method in interface java.util.[Comparator](http://docs.google.com/java/util/Comparator.html) Indicates whether some other object is "equal to" this comparator. [**equals(Object)**](http://docs.google.com/java/util/concurrent/ConcurrentSkipListMap.html#equals(java.lang.Object)) - Method in class java.util.concurrent.[ConcurrentSkipListMap](http://docs.google.com/java/util/concurrent/ConcurrentSkipListMap.html) Compares the specified object with this map for equality. [**equals(Object)**](http://docs.google.com/java/util/concurrent/ConcurrentSkipListSet.html#equals(java.lang.Object)) - Method in class java.util.concurrent.[ConcurrentSkipListSet](http://docs.google.com/java/util/concurrent/ConcurrentSkipListSet.html) Compares the specified object with this set for equality. [**equals(Object)**](http://docs.google.com/java/util/concurrent/CopyOnWriteArrayList.html#equals(java.lang.Object)) - Method in class java.util.concurrent.[CopyOnWriteArrayList](http://docs.google.com/java/util/concurrent/CopyOnWriteArrayList.html) Compares the specified object with this list for equality. [**equals(Object)**](http://docs.google.com/java/util/concurrent/CopyOnWriteArraySet.html#equals(java.lang.Object)) - Method in class java.util.concurrent.[CopyOnWriteArraySet](http://docs.google.com/java/util/concurrent/CopyOnWriteArraySet.html) Compares the specified object with this set for equality. [**equals(Object)**](http://docs.google.com/java/util/Date.html#equals(java.lang.Object)) - Method in class java.util.[Date](http://docs.google.com/java/util/Date.html) Compares two dates for equality. [**equals(Object)**](http://docs.google.com/java/util/EnumMap.html#equals(java.lang.Object)) - Method in class java.util.[EnumMap](http://docs.google.com/java/util/EnumMap.html) Compares the specified object with this map for equality. [**equals(Object)**](http://docs.google.com/java/util/GregorianCalendar.html#equals(java.lang.Object)) - Method in class java.util.[GregorianCalendar](http://docs.google.com/java/util/GregorianCalendar.html) Compares this GregorianCalendar to the specified Object. [**equals(Object)**](http://docs.google.com/java/util/Hashtable.html#equals(java.lang.Object)) - Method in class java.util.[Hashtable](http://docs.google.com/java/util/Hashtable.html) Compares the specified Object with this Map for equality, as per the definition in the Map interface. [**equals(Object)**](http://docs.google.com/java/util/IdentityHashMap.html#equals(java.lang.Object)) - Method in class java.util.[IdentityHashMap](http://docs.google.com/java/util/IdentityHashMap.html) Compares the specified object with this map for equality. [**equals(Object)**](http://docs.google.com/java/util/jar/Attributes.html#equals(java.lang.Object)) - Method in class java.util.jar.[Attributes](http://docs.google.com/java/util/jar/Attributes.html) Compares the specified Attributes object with this Map for equality. [**equals(Object)**](http://docs.google.com/java/util/jar/Attributes.Name.html#equals(java.lang.Object)) - Method in class java.util.jar.[Attributes.Name](http://docs.google.com/java/util/jar/Attributes.Name.html) Compares this attribute name to another for equality. [**equals(Object)**](http://docs.google.com/java/util/jar/Manifest.html#equals(java.lang.Object)) - Method in class java.util.jar.[Manifest](http://docs.google.com/java/util/jar/Manifest.html) Returns true if the specified Object is also a Manifest and has the same main Attributes and entries. [**equals(Object)**](http://docs.google.com/java/util/List.html#equals(java.lang.Object)) - Method in interface java.util.[List](http://docs.google.com/java/util/List.html) Compares the specified object with this list for equality. [**equals(Object)**](http://docs.google.com/java/util/Locale.html#equals(java.lang.Object)) - Method in class java.util.[Locale](http://docs.google.com/java/util/Locale.html) Returns true if this Locale is equal to another object. [**equals(Object)**](http://docs.google.com/java/util/logging/Level.html#equals(java.lang.Object)) - Method in class java.util.logging.[Level](http://docs.google.com/java/util/logging/Level.html) Compare two objects for value equality. [**equals(Object)**](http://docs.google.com/java/util/Map.Entry.html#equals(java.lang.Object)) - Method in interface java.util.[Map.Entry](http://docs.google.com/java/util/Map.Entry.html) Compares the specified object with this entry for equality. [**equals(Object)**](http://docs.google.com/java/util/Map.html#equals(java.lang.Object)) - Method in interface java.util.[Map](http://docs.google.com/java/util/Map.html) Compares the specified object with this map for equality. [**equals(Object)**](http://docs.google.com/java/util/PropertyPermission.html#equals(java.lang.Object)) - Method in class java.util.[PropertyPermission](http://docs.google.com/java/util/PropertyPermission.html) Checks two PropertyPermission objects for equality. [**equals(Object)**](http://docs.google.com/java/util/Set.html#equals(java.lang.Object)) - Method in interface java.util.[Set](http://docs.google.com/java/util/Set.html) Compares the specified object with this set for equality. [**equals(Object)**](http://docs.google.com/java/util/SimpleTimeZone.html#equals(java.lang.Object)) - Method in class java.util.[SimpleTimeZone](http://docs.google.com/java/util/SimpleTimeZone.html) Compares the equality of two SimpleTimeZone objects. [**equals(Object)**](http://docs.google.com/java/util/UUID.html#equals(java.lang.Object)) - Method in class java.util.[UUID](http://docs.google.com/java/util/UUID.html) Compares this object to the specified object. [**equals(Object)**](http://docs.google.com/java/util/Vector.html#equals(java.lang.Object)) - Method in class java.util.[Vector](http://docs.google.com/java/util/Vector.html) Compares the specified Object with this Vector for equality. [**equals(DataFlavor)**](http://docs.google.com/javax/activation/ActivationDataFlavor.html#equals(java.awt.datatransfer.DataFlavor)) - Method in class javax.activation.[ActivationDataFlavor](http://docs.google.com/javax/activation/ActivationDataFlavor.html) Compares the DataFlavor passed in with this DataFlavor; calls the isMimeTypeEqual method. [**equals(Object)**](http://docs.google.com/javax/crypto/spec/RC2ParameterSpec.html#equals(java.lang.Object)) - Method in class javax.crypto.spec.[RC2ParameterSpec](http://docs.google.com/javax/crypto/spec/RC2ParameterSpec.html) Tests for equality between the specified object and this object. [**equals(Object)**](http://docs.google.com/javax/crypto/spec/RC5ParameterSpec.html#equals(java.lang.Object)) - Method in class javax.crypto.spec.[RC5ParameterSpec](http://docs.google.com/javax/crypto/spec/RC5ParameterSpec.html) Tests for equality between the specified object and this object. [**equals(Object)**](http://docs.google.com/javax/crypto/spec/SecretKeySpec.html#equals(java.lang.Object)) - Method in class javax.crypto.spec.[SecretKeySpec](http://docs.google.com/javax/crypto/spec/SecretKeySpec.html) Tests for equality between the specified object and this object. [**equals(Object)**](http://docs.google.com/javax/imageio/ImageTypeSpecifier.html#equals(java.lang.Object)) - Method in class javax.imageio.[ImageTypeSpecifier](http://docs.google.com/javax/imageio/ImageTypeSpecifier.html) Returns true if the given Object is an ImageTypeSpecifier and has a SampleModel and ColorModel that are equal to those of this object. [**equals(Object)**](http://docs.google.com/javax/lang/model/element/Element.html#equals(java.lang.Object)) - Method in interface javax.lang.model.element.[Element](http://docs.google.com/javax/lang/model/element/Element.html) Returns true if the argument represents the same element as this, or false otherwise. [**equals(Object)**](http://docs.google.com/javax/lang/model/element/Name.html#equals(java.lang.Object)) - Method in interface javax.lang.model.element.[Name](http://docs.google.com/javax/lang/model/element/Name.html) Returns true if the argument represents the same name as this, and false otherwise. [**equals(Object)**](http://docs.google.com/javax/lang/model/type/TypeMirror.html#equals(java.lang.Object)) - Method in interface javax.lang.model.type.[TypeMirror](http://docs.google.com/javax/lang/model/type/TypeMirror.html) Obeys the general contract of [Object.equals](http://docs.google.com/java/lang/Object.html#equals(java.lang.Object)). [**equals(Object)**](http://docs.google.com/javax/management/Attribute.html#equals(java.lang.Object)) - Method in class javax.management.[Attribute](http://docs.google.com/javax/management/Attribute.html) Compares the current Attribute Object with another Attribute Object. [**equals(Object)**](http://docs.google.com/javax/management/Descriptor.html#equals(java.lang.Object)) - Method in interface javax.management.[Descriptor](http://docs.google.com/javax/management/Descriptor.html) Compares this descriptor to the given object. [**equals(Object)**](http://docs.google.com/javax/management/ImmutableDescriptor.html#equals(java.lang.Object)) - Method in class javax.management.[ImmutableDescriptor](http://docs.google.com/javax/management/ImmutableDescriptor.html) Compares this descriptor to the given object. [**equals(Object)**](http://docs.google.com/javax/management/MBeanAttributeInfo.html#equals(java.lang.Object)) - Method in class javax.management.[MBeanAttributeInfo](http://docs.google.com/javax/management/MBeanAttributeInfo.html) Compare this MBeanAttributeInfo to another. [**equals(Object)**](http://docs.google.com/javax/management/MBeanConstructorInfo.html#equals(java.lang.Object)) - Method in class javax.management.[MBeanConstructorInfo](http://docs.google.com/javax/management/MBeanConstructorInfo.html) Compare this MBeanConstructorInfo to another. [**equals(Object)**](http://docs.google.com/javax/management/MBeanFeatureInfo.html#equals(java.lang.Object)) - Method in class javax.management.[MBeanFeatureInfo](http://docs.google.com/javax/management/MBeanFeatureInfo.html) Compare this MBeanFeatureInfo to another. [**equals(Object)**](http://docs.google.com/javax/management/MBeanInfo.html#equals(java.lang.Object)) - Method in class javax.management.[MBeanInfo](http://docs.google.com/javax/management/MBeanInfo.html) Compare this MBeanInfo to another. [**equals(Object)**](http://docs.google.com/javax/management/MBeanNotificationInfo.html#equals(java.lang.Object)) - Method in class javax.management.[MBeanNotificationInfo](http://docs.google.com/javax/management/MBeanNotificationInfo.html) Compare this MBeanNotificationInfo to another. [**equals(Object)**](http://docs.google.com/javax/management/MBeanOperationInfo.html#equals(java.lang.Object)) - Method in class javax.management.[MBeanOperationInfo](http://docs.google.com/javax/management/MBeanOperationInfo.html) Compare this MBeanOperationInfo to another. [**equals(Object)**](http://docs.google.com/javax/management/MBeanParameterInfo.html#equals(java.lang.Object)) - Method in class javax.management.[MBeanParameterInfo](http://docs.google.com/javax/management/MBeanParameterInfo.html) Compare this MBeanParameterInfo to another. [**equals(Object)**](http://docs.google.com/javax/management/MBeanPermission.html#equals(java.lang.Object)) - Method in class javax.management.[MBeanPermission](http://docs.google.com/javax/management/MBeanPermission.html) Checks two MBeanPermission objects for equality. [**equals(Object)**](http://docs.google.com/javax/management/MBeanServerPermission.html#equals(java.lang.Object)) - Method in class javax.management.[MBeanServerPermission](http://docs.google.com/javax/management/MBeanServerPermission.html) Checks two MBeanServerPermission objects for equality. [**equals(Object)**](http://docs.google.com/javax/management/modelmbean/DescriptorSupport.html#equals(java.lang.Object)) - Method in class javax.management.modelmbean.[DescriptorSupport](http://docs.google.com/javax/management/modelmbean/DescriptorSupport.html) Compares this descriptor to the given object. [**equals(Object)**](http://docs.google.com/javax/management/ObjectInstance.html#equals(java.lang.Object)) - Method in class javax.management.[ObjectInstance](http://docs.google.com/javax/management/ObjectInstance.html) Compares the current object instance with another object instance. [**equals(Object)**](http://docs.google.com/javax/management/ObjectName.html#equals(java.lang.Object)) - Method in class javax.management.[ObjectName](http://docs.google.com/javax/management/ObjectName.html) Compares the current object name with another object name. [**equals(Object)**](http://docs.google.com/javax/management/openmbean/ArrayType.html#equals(java.lang.Object)) - Method in class javax.management.openmbean.[ArrayType](http://docs.google.com/javax/management/openmbean/ArrayType.html) Compares the specified obj parameter with this ArrayType instance for equality. [**equals(Object)**](http://docs.google.com/javax/management/openmbean/CompositeData.html#equals(java.lang.Object)) - Method in interface javax.management.openmbean.[CompositeData](http://docs.google.com/javax/management/openmbean/CompositeData.html) Compares the specified obj parameter with this CompositeData instance for equality. [**equals(Object)**](http://docs.google.com/javax/management/openmbean/CompositeDataSupport.html#equals(java.lang.Object)) - Method in class javax.management.openmbean.[CompositeDataSupport](http://docs.google.com/javax/management/openmbean/CompositeDataSupport.html) Compares the specified obj parameter with this CompositeDataSupport instance for equality. [**equals(Object)**](http://docs.google.com/javax/management/openmbean/CompositeType.html#equals(java.lang.Object)) - Method in class javax.management.openmbean.[CompositeType](http://docs.google.com/javax/management/openmbean/CompositeType.html) Compares the specified obj parameter with this CompositeType instance for equality. [**equals(Object)**](http://docs.google.com/javax/management/openmbean/OpenMBeanAttributeInfo.html#equals(java.lang.Object)) - Method in interface javax.management.openmbean.[OpenMBeanAttributeInfo](http://docs.google.com/javax/management/openmbean/OpenMBeanAttributeInfo.html) Compares the specified obj parameter with this OpenMBeanAttributeInfo instance for equality. [**equals(Object)**](http://docs.google.com/javax/management/openmbean/OpenMBeanAttributeInfoSupport.html#equals(java.lang.Object)) - Method in class javax.management.openmbean.[OpenMBeanAttributeInfoSupport](http://docs.google.com/javax/management/openmbean/OpenMBeanAttributeInfoSupport.html) Compares the specified obj parameter with this OpenMBeanAttributeInfoSupport instance for equality. [**equals(Object)**](http://docs.google.com/javax/management/openmbean/OpenMBeanConstructorInfo.html#equals(java.lang.Object)) - Method in interface javax.management.openmbean.[OpenMBeanConstructorInfo](http://docs.google.com/javax/management/openmbean/OpenMBeanConstructorInfo.html) Compares the specified obj parameter with this OpenMBeanConstructorInfo instance for equality. [**equals(Object)**](http://docs.google.com/javax/management/openmbean/OpenMBeanConstructorInfoSupport.html#equals(java.lang.Object)) - Method in class javax.management.openmbean.[OpenMBeanConstructorInfoSupport](http://docs.google.com/javax/management/openmbean/OpenMBeanConstructorInfoSupport.html) Compares the specified obj parameter with this OpenMBeanConstructorInfoSupport instance for equality. [**equals(Object)**](http://docs.google.com/javax/management/openmbean/OpenMBeanInfo.html#equals(java.lang.Object)) - Method in interface javax.management.openmbean.[OpenMBeanInfo](http://docs.google.com/javax/management/openmbean/OpenMBeanInfo.html) Compares the specified obj parameter with this OpenMBeanInfo instance for equality. [**equals(Object)**](http://docs.google.com/javax/management/openmbean/OpenMBeanInfoSupport.html#equals(java.lang.Object)) - Method in class javax.management.openmbean.[OpenMBeanInfoSupport](http://docs.google.com/javax/management/openmbean/OpenMBeanInfoSupport.html) Compares the specified obj parameter with this OpenMBeanInfoSupport instance for equality. [**equals(Object)**](http://docs.google.com/javax/management/openmbean/OpenMBeanOperationInfo.html#equals(java.lang.Object)) - Method in interface javax.management.openmbean.[OpenMBeanOperationInfo](http://docs.google.com/javax/management/openmbean/OpenMBeanOperationInfo.html) Compares the specified obj parameter with this OpenMBeanOperationInfo instance for equality. [**equals(Object)**](http://docs.google.com/javax/management/openmbean/OpenMBeanOperationInfoSupport.html#equals(java.lang.Object)) - Method in class javax.management.openmbean.[OpenMBeanOperationInfoSupport](http://docs.google.com/javax/management/openmbean/OpenMBeanOperationInfoSupport.html) Compares the specified obj parameter with this OpenMBeanOperationInfoSupport instance for equality. [**equals(Object)**](http://docs.google.com/javax/management/openmbean/OpenMBeanParameterInfo.html#equals(java.lang.Object)) - Method in interface javax.management.openmbean.[OpenMBeanParameterInfo](http://docs.google.com/javax/management/openmbean/OpenMBeanParameterInfo.html) Compares the specified obj parameter with this OpenMBeanParameterInfo instance for equality. [**equals(Object)**](http://docs.google.com/javax/management/openmbean/OpenMBeanParameterInfoSupport.html#equals(java.lang.Object)) - Method in class javax.management.openmbean.[OpenMBeanParameterInfoSupport](http://docs.google.com/javax/management/openmbean/OpenMBeanParameterInfoSupport.html) Compares the specified obj parameter with this OpenMBeanParameterInfoSupport instance for equality. [**equals(Object)**](http://docs.google.com/javax/management/openmbean/OpenType.html#equals(java.lang.Object)) - Method in class javax.management.openmbean.[OpenType](http://docs.google.com/javax/management/openmbean/OpenType.html) Compares the specified obj parameter with this open type instance for equality. [**equals(Object)**](http://docs.google.com/javax/management/openmbean/SimpleType.html#equals(java.lang.Object)) - Method in class javax.management.openmbean.[SimpleType](http://docs.google.com/javax/management/openmbean/SimpleType.html) Compares the specified obj parameter with this SimpleType instance for equality. [**equals(Object)**](http://docs.google.com/javax/management/openmbean/TabularData.html#equals(java.lang.Object)) - Method in interface javax.management.openmbean.[TabularData](http://docs.google.com/javax/management/openmbean/TabularData.html) Compares the specified obj parameter with this TabularData instance for equality. [**equals(Object)**](http://docs.google.com/javax/management/openmbean/TabularDataSupport.html#equals(java.lang.Object)) - Method in class javax.management.openmbean.[TabularDataSupport](http://docs.google.com/javax/management/openmbean/TabularDataSupport.html) Compares the specified obj parameter with this TabularDataSupport instance for equality. [**equals(Object)**](http://docs.google.com/javax/management/openmbean/TabularType.html#equals(java.lang.Object)) - Method in class javax.management.openmbean.[TabularType](http://docs.google.com/javax/management/openmbean/TabularType.html) Compares the specified obj parameter with this TabularType instance for equality. [**equals(Object)**](http://docs.google.com/javax/management/remote/JMXPrincipal.html#equals(java.lang.Object)) - Method in class javax.management.remote.[JMXPrincipal](http://docs.google.com/javax/management/remote/JMXPrincipal.html) Compares the specified Object with this JMXPrincipal for equality. [**equals(Object)**](http://docs.google.com/javax/management/remote/JMXServiceURL.html#equals(java.lang.Object)) - Method in class javax.management.remote.[JMXServiceURL](http://docs.google.com/javax/management/remote/JMXServiceURL.html) Indicates whether some other object is equal to this one. [**equals(Object)**](http://docs.google.com/javax/naming/BinaryRefAddr.html#equals(java.lang.Object)) - Method in class javax.naming.[BinaryRefAddr](http://docs.google.com/javax/naming/BinaryRefAddr.html) Determines whether obj is equal to this address. [**equals(Object)**](http://docs.google.com/javax/naming/CompositeName.html#equals(java.lang.Object)) - Method in class javax.naming.[CompositeName](http://docs.google.com/javax/naming/CompositeName.html) Determines whether two composite names are equal. [**equals(Object)**](http://docs.google.com/javax/naming/CompoundName.html#equals(java.lang.Object)) - Method in class javax.naming.[CompoundName](http://docs.google.com/javax/naming/CompoundName.html) Determines whether obj is syntactically equal to this compound name. [**equals(Object)**](http://docs.google.com/javax/naming/directory/BasicAttribute.html#equals(java.lang.Object)) - Method in class javax.naming.directory.[BasicAttribute](http://docs.google.com/javax/naming/directory/BasicAttribute.html) Determines whether obj is equal to this attribute. [**equals(Object)**](http://docs.google.com/javax/naming/directory/BasicAttributes.html#equals(java.lang.Object)) - Method in class javax.naming.directory.[BasicAttributes](http://docs.google.com/javax/naming/directory/BasicAttributes.html) Determines whether this BasicAttributes is equal to another Attributes Two Attributes are equal if they are both instances of Attributes, treat the case of attribute IDs the same way, and contain the same attributes. [**equals(Object)**](http://docs.google.com/javax/naming/ldap/LdapName.html#equals(java.lang.Object)) - Method in class javax.naming.ldap.[LdapName](http://docs.google.com/javax/naming/ldap/LdapName.html) Determines whether two LDAP names are equal. [**equals(Object)**](http://docs.google.com/javax/naming/ldap/Rdn.html#equals(java.lang.Object)) - Method in class javax.naming.ldap.[Rdn](http://docs.google.com/javax/naming/ldap/Rdn.html) Compares the specified Object with this Rdn for equality. [**equals(Object)**](http://docs.google.com/javax/naming/RefAddr.html#equals(java.lang.Object)) - Method in class javax.naming.[RefAddr](http://docs.google.com/javax/naming/RefAddr.html) Determines whether obj is equal to this RefAddr. [**equals(Object)**](http://docs.google.com/javax/naming/Reference.html#equals(java.lang.Object)) - Method in class javax.naming.[Reference](http://docs.google.com/javax/naming/Reference.html) Determines whether obj is a reference with the same addresses (in same order) as this reference. [**equals(Object)**](http://docs.google.com/javax/print/attribute/AttributeSet.html#equals(java.lang.Object)) - Method in interface javax.print.attribute.[AttributeSet](http://docs.google.com/javax/print/attribute/AttributeSet.html) Compares the specified object with this attribute set for equality. [**equals(Object)**](http://docs.google.com/javax/print/attribute/DateTimeSyntax.html#equals(java.lang.Object)) - Method in class javax.print.attribute.[DateTimeSyntax](http://docs.google.com/javax/print/attribute/DateTimeSyntax.html) Returns whether this date-time attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/HashAttributeSet.html#equals(java.lang.Object)) - Method in class javax.print.attribute.[HashAttributeSet](http://docs.google.com/javax/print/attribute/HashAttributeSet.html) Compares the specified object with this attribute set for equality. [**equals(Object)**](http://docs.google.com/javax/print/attribute/IntegerSyntax.html#equals(java.lang.Object)) - Method in class javax.print.attribute.[IntegerSyntax](http://docs.google.com/javax/print/attribute/IntegerSyntax.html) Returns whether this integer attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/ResolutionSyntax.html#equals(java.lang.Object)) - Method in class javax.print.attribute.[ResolutionSyntax](http://docs.google.com/javax/print/attribute/ResolutionSyntax.html) Returns whether this resolution attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/SetOfIntegerSyntax.html#equals(java.lang.Object)) - Method in class javax.print.attribute.[SetOfIntegerSyntax](http://docs.google.com/javax/print/attribute/SetOfIntegerSyntax.html) Returns whether this set-of-integer attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/Size2DSyntax.html#equals(java.lang.Object)) - Method in class javax.print.attribute.[Size2DSyntax](http://docs.google.com/javax/print/attribute/Size2DSyntax.html) Returns whether this two-dimensional size attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/Copies.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[Copies](http://docs.google.com/javax/print/attribute/standard/Copies.html) Returns whether this copies attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/CopiesSupported.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[CopiesSupported](http://docs.google.com/javax/print/attribute/standard/CopiesSupported.html) Returns whether this copies supported attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/DateTimeAtCompleted.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[DateTimeAtCompleted](http://docs.google.com/javax/print/attribute/standard/DateTimeAtCompleted.html) Returns whether this date-time at completed attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/DateTimeAtCreation.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[DateTimeAtCreation](http://docs.google.com/javax/print/attribute/standard/DateTimeAtCreation.html) Returns whether this date-time at creation attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/DateTimeAtProcessing.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[DateTimeAtProcessing](http://docs.google.com/javax/print/attribute/standard/DateTimeAtProcessing.html) Returns whether this date-time at processing attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/Destination.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[Destination](http://docs.google.com/javax/print/attribute/standard/Destination.html) Returns whether this destination attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/DocumentName.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[DocumentName](http://docs.google.com/javax/print/attribute/standard/DocumentName.html) Returns whether this document name attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/JobHoldUntil.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[JobHoldUntil](http://docs.google.com/javax/print/attribute/standard/JobHoldUntil.html) Returns whether this job hold until attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/JobImpressions.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[JobImpressions](http://docs.google.com/javax/print/attribute/standard/JobImpressions.html) Returns whether this job impressions attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/JobImpressionsCompleted.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[JobImpressionsCompleted](http://docs.google.com/javax/print/attribute/standard/JobImpressionsCompleted.html) Returns whether this job impressions completed attribute is equivalent tp the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/JobImpressionsSupported.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[JobImpressionsSupported](http://docs.google.com/javax/print/attribute/standard/JobImpressionsSupported.html) Returns whether this job impressions supported attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/JobKOctets.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[JobKOctets](http://docs.google.com/javax/print/attribute/standard/JobKOctets.html) Returns whether this job K octets attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/JobKOctetsProcessed.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[JobKOctetsProcessed](http://docs.google.com/javax/print/attribute/standard/JobKOctetsProcessed.html) Returns whether this job K octets processed attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/JobKOctetsSupported.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[JobKOctetsSupported](http://docs.google.com/javax/print/attribute/standard/JobKOctetsSupported.html) Returns whether this job K octets supported attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/JobMediaSheets.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[JobMediaSheets](http://docs.google.com/javax/print/attribute/standard/JobMediaSheets.html) Returns whether this job media sheets attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/JobMediaSheetsCompleted.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[JobMediaSheetsCompleted](http://docs.google.com/javax/print/attribute/standard/JobMediaSheetsCompleted.html) Returns whether this job media sheets completed attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/JobMediaSheetsSupported.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[JobMediaSheetsSupported](http://docs.google.com/javax/print/attribute/standard/JobMediaSheetsSupported.html) Returns whether this job media sheets supported attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/JobMessageFromOperator.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[JobMessageFromOperator](http://docs.google.com/javax/print/attribute/standard/JobMessageFromOperator.html) Returns whether this job message from operator attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/JobName.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[JobName](http://docs.google.com/javax/print/attribute/standard/JobName.html) Returns whether this job name attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/JobOriginatingUserName.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[JobOriginatingUserName](http://docs.google.com/javax/print/attribute/standard/JobOriginatingUserName.html) Returns whether this job originating user name attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/JobPriority.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[JobPriority](http://docs.google.com/javax/print/attribute/standard/JobPriority.html) Returns whether this job priority attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/JobPrioritySupported.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[JobPrioritySupported](http://docs.google.com/javax/print/attribute/standard/JobPrioritySupported.html) Returns whether this job priority supported attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/Media.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[Media](http://docs.google.com/javax/print/attribute/standard/Media.html) Returns whether this media attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/MediaPrintableArea.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[MediaPrintableArea](http://docs.google.com/javax/print/attribute/standard/MediaPrintableArea.html) Returns whether this media margins attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/MediaSize.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[MediaSize](http://docs.google.com/javax/print/attribute/standard/MediaSize.html) Returns whether this media size attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/NumberOfDocuments.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[NumberOfDocuments](http://docs.google.com/javax/print/attribute/standard/NumberOfDocuments.html) Returns whether this number of documents attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/NumberOfInterveningJobs.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[NumberOfInterveningJobs](http://docs.google.com/javax/print/attribute/standard/NumberOfInterveningJobs.html) Returns whether this number of intervening jobs attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/NumberUp.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[NumberUp](http://docs.google.com/javax/print/attribute/standard/NumberUp.html) Returns whether this number up attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/NumberUpSupported.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[NumberUpSupported](http://docs.google.com/javax/print/attribute/standard/NumberUpSupported.html) Returns whether this number up supported attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/OutputDeviceAssigned.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[OutputDeviceAssigned](http://docs.google.com/javax/print/attribute/standard/OutputDeviceAssigned.html) Returns whether this output device assigned attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/PageRanges.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[PageRanges](http://docs.google.com/javax/print/attribute/standard/PageRanges.html) Returns whether this page ranges attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/PagesPerMinute.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[PagesPerMinute](http://docs.google.com/javax/print/attribute/standard/PagesPerMinute.html) Returns whether this pages per minute attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/PagesPerMinuteColor.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[PagesPerMinuteColor](http://docs.google.com/javax/print/attribute/standard/PagesPerMinuteColor.html) Returns whether this pages per minute color attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/PrinterInfo.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[PrinterInfo](http://docs.google.com/javax/print/attribute/standard/PrinterInfo.html) Returns whether this printer info attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/PrinterLocation.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[PrinterLocation](http://docs.google.com/javax/print/attribute/standard/PrinterLocation.html) Returns whether this printer location attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/PrinterMakeAndModel.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[PrinterMakeAndModel](http://docs.google.com/javax/print/attribute/standard/PrinterMakeAndModel.html) Returns whether this printer make and model attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/PrinterMessageFromOperator.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[PrinterMessageFromOperator](http://docs.google.com/javax/print/attribute/standard/PrinterMessageFromOperator.html) Returns whether this printer message from operator attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/PrinterMoreInfo.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[PrinterMoreInfo](http://docs.google.com/javax/print/attribute/standard/PrinterMoreInfo.html) Returns whether this printer more info attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/PrinterMoreInfoManufacturer.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[PrinterMoreInfoManufacturer](http://docs.google.com/javax/print/attribute/standard/PrinterMoreInfoManufacturer.html) Returns whether this printer more info manufacturer attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/PrinterName.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[PrinterName](http://docs.google.com/javax/print/attribute/standard/PrinterName.html) Returns whether this printer name attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/PrinterResolution.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[PrinterResolution](http://docs.google.com/javax/print/attribute/standard/PrinterResolution.html) Returns whether this printer resolution attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/PrinterURI.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[PrinterURI](http://docs.google.com/javax/print/attribute/standard/PrinterURI.html) Returns whether this printer name attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/QueuedJobCount.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[QueuedJobCount](http://docs.google.com/javax/print/attribute/standard/QueuedJobCount.html) Returns whether this queued job count attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/standard/RequestingUserName.html#equals(java.lang.Object)) - Method in class javax.print.attribute.standard.[RequestingUserName](http://docs.google.com/javax/print/attribute/standard/RequestingUserName.html) Returns whether this requesting user name attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/TextSyntax.html#equals(java.lang.Object)) - Method in class javax.print.attribute.[TextSyntax](http://docs.google.com/javax/print/attribute/TextSyntax.html) Returns whether this text attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/attribute/URISyntax.html#equals(java.lang.Object)) - Method in class javax.print.attribute.[URISyntax](http://docs.google.com/javax/print/attribute/URISyntax.html) Returns whether this URI attribute is equivalent to the passed in object. [**equals(Object)**](http://docs.google.com/javax/print/DocFlavor.html#equals(java.lang.Object)) - Method in class javax.print.[DocFlavor](http://docs.google.com/javax/print/DocFlavor.html) Determines if this doc flavor object is equal to the given object. [**equals(Object)**](http://docs.google.com/javax/print/PrintService.html#equals(java.lang.Object)) - Method in interface javax.print.[PrintService](http://docs.google.com/javax/print/PrintService.html) Determines if two services are referring to the same underlying service. [**equals(Object)**](http://docs.google.com/javax/rmi/CORBA/Stub.html#equals(java.lang.Object)) - Method in class javax.rmi.CORBA.[Stub](http://docs.google.com/javax/rmi/CORBA/Stub.html) Compares two stubs for equality. [**equals(Stub, Object)**](http://docs.google.com/javax/rmi/CORBA/StubDelegate.html#equals(javax.rmi.CORBA.Stub,%20java.lang.Object)) - Method in interface javax.rmi.CORBA.[StubDelegate](http://docs.google.com/javax/rmi/CORBA/StubDelegate.html) Delegation call for [Stub.equals(java.lang.Object)](http://docs.google.com/javax/rmi/CORBA/Stub.html#equals(java.lang.Object)). [**equals(Object)**](http://docs.google.com/javax/rmi/ssl/SslRMIClientSocketFactory.html#equals(java.lang.Object)) - Method in class javax.rmi.ssl.[SslRMIClientSocketFactory](http://docs.google.com/javax/rmi/ssl/SslRMIClientSocketFactory.html) Indicates whether some other object is "equal to" this one. [**equals(Object)**](http://docs.google.com/javax/rmi/ssl/SslRMIServerSocketFactory.html#equals(java.lang.Object)) - Method in class javax.rmi.ssl.[SslRMIServerSocketFactory](http://docs.google.com/javax/rmi/ssl/SslRMIServerSocketFactory.html) Indicates whether some other object is "equal to" this one. [**equals(Object)**](http://docs.google.com/javax/security/auth/kerberos/DelegationPermission.html#equals(java.lang.Object)) - Method in class javax.security.auth.kerberos.[DelegationPermission](http://docs.google.com/javax/security/auth/kerberos/DelegationPermission.html) Checks two DelegationPermission objects for equality. [**equals(Object)**](http://docs.google.com/javax/security/auth/kerberos/KerberosKey.html#equals(java.lang.Object)) - Method in class javax.security.auth.kerberos.[KerberosKey](http://docs.google.com/javax/security/auth/kerberos/KerberosKey.html) Compares the specified Object with this KerberosKey for equality. [**equals(Object)**](http://docs.google.com/javax/security/auth/kerberos/KerberosPrincipal.html#equals(java.lang.Object)) - Method in class javax.security.auth.kerberos.[KerberosPrincipal](http://docs.google.com/javax/security/auth/kerberos/KerberosPrincipal.html) Compares the specified Object with this Principal for equality. [**equals(Object)**](http://docs.google.com/javax/security/auth/kerberos/KerberosTicket.html#equals(java.lang.Object)) - Method in class javax.security.auth.kerberos.[KerberosTicket](http://docs.google.com/javax/security/auth/kerberos/KerberosTicket.html) Compares the specified Object with this KerberosTicket for equality. [**equals(Object)**](http://docs.google.com/javax/security/auth/kerberos/ServicePermission.html#equals(java.lang.Object)) - Method in class javax.security.auth.kerberos.[ServicePermission](http://docs.google.com/javax/security/auth/kerberos/ServicePermission.html) Checks two ServicePermission objects for equality. [**equals(Object)**](http://docs.google.com/javax/security/auth/PrivateCredentialPermission.html#equals(java.lang.Object)) - Method in class javax.security.auth.[PrivateCredentialPermission](http://docs.google.com/javax/security/auth/PrivateCredentialPermission.html) Checks two PrivateCredentialPermission objects for equality. [**equals(Object)**](http://docs.google.com/javax/security/auth/Subject.html#equals(java.lang.Object)) - Method in class javax.security.auth.[Subject](http://docs.google.com/javax/security/auth/Subject.html) Compares the specified Object with this Subject for equality. [**equals(Object)**](http://docs.google.com/javax/security/auth/x500/X500Principal.html#equals(java.lang.Object)) - Method in class javax.security.auth.x500.[X500Principal](http://docs.google.com/javax/security/auth/x500/X500Principal.html) Compares the specified Object with this X500Principal for equality. [**equals(Object)**](http://docs.google.com/javax/security/cert/Certificate.html#equals(java.lang.Object)) - Method in class javax.security.cert.[Certificate](http://docs.google.com/javax/security/cert/Certificate.html) Compares this certificate for equality with the specified object. [**equals(Object)**](http://docs.google.com/javax/sound/midi/MidiDevice.Info.html#equals(java.lang.Object)) - Method in class javax.sound.midi.[MidiDevice.Info](http://docs.google.com/javax/sound/midi/MidiDevice.Info.html) Reports whether two objects are equal. [**equals(Object)**](http://docs.google.com/javax/sound/midi/Sequencer.SyncMode.html#equals(java.lang.Object)) - Method in class javax.sound.midi.[Sequencer.SyncMode](http://docs.google.com/javax/sound/midi/Sequencer.SyncMode.html) Determines whether two objects are equal. [**equals(Object)**](http://docs.google.com/javax/sound/sampled/AudioFileFormat.Type.html#equals(java.lang.Object)) - Method in class javax.sound.sampled.[AudioFileFormat.Type](http://docs.google.com/javax/sound/sampled/AudioFileFormat.Type.html) Finalizes the equals method [**equals(Object)**](http://docs.google.com/javax/sound/sampled/AudioFormat.Encoding.html#equals(java.lang.Object)) - Method in class javax.sound.sampled.[AudioFormat.Encoding](http://docs.google.com/javax/sound/sampled/AudioFormat.Encoding.html) Finalizes the equals method [**equals(Object)**](http://docs.google.com/javax/sound/sampled/Control.Type.html#equals(java.lang.Object)) - Method in class javax.sound.sampled.[Control.Type](http://docs.google.com/javax/sound/sampled/Control.Type.html) Finalizes the equals method [**equals(Object)**](http://docs.google.com/javax/sound/sampled/LineEvent.Type.html#equals(java.lang.Object)) - Method in class javax.sound.sampled.[LineEvent.Type](http://docs.google.com/javax/sound/sampled/LineEvent.Type.html) Indicates whether the specified object is equal to this event type, returning true if the objects are identical. [**equals(Object)**](http://docs.google.com/javax/sound/sampled/Mixer.Info.html#equals(java.lang.Object)) - Method in class javax.sound.sampled.[Mixer.Info](http://docs.google.com/javax/sound/sampled/Mixer.Info.html) Indicates whether two info objects are equal, returning true if they are identical. [**equals(Object)**](http://docs.google.com/javax/sound/sampled/Port.Info.html#equals(java.lang.Object)) - Method in class javax.sound.sampled.[Port.Info](http://docs.google.com/javax/sound/sampled/Port.Info.html) Finalizes the equals method [**equals(Object)**](http://docs.google.com/javax/sound/sampled/ReverbType.html#equals(java.lang.Object)) - Method in class javax.sound.sampled.[ReverbType](http://docs.google.com/javax/sound/sampled/ReverbType.html) Indicates whether the specified object is equal to this reverb type, returning true if the objects are identical. [**equals(Object)**](http://docs.google.com/javax/swing/RowSorter.SortKey.html#equals(java.lang.Object)) - Method in class javax.swing.[RowSorter.SortKey](http://docs.google.com/javax/swing/RowSorter.SortKey.html) Returns true if this object equals the specified object. [**equals(Object)**](http://docs.google.com/javax/swing/text/DefaultCaret.html#equals(java.lang.Object)) - Method in class javax.swing.text.[DefaultCaret](http://docs.google.com/javax/swing/text/DefaultCaret.html) Compares this object to the specified object. [**equals(Object)**](http://docs.google.com/javax/swing/text/html/HTML.UnknownTag.html#equals(java.lang.Object)) - Method in class javax.swing.text.html.[HTML.UnknownTag](http://docs.google.com/javax/swing/text/html/HTML.UnknownTag.html) Compares this object to the specifed object. [**equals(Object)**](http://docs.google.com/javax/swing/text/SimpleAttributeSet.html#equals(java.lang.Object)) - Method in class javax.swing.text.[SimpleAttributeSet](http://docs.google.com/javax/swing/text/SimpleAttributeSet.html) Compares this object to the specified object. [**equals(Object)**](http://docs.google.com/javax/swing/text/StyleContext.SmallAttributeSet.html#equals(java.lang.Object)) - Method in class javax.swing.text.[StyleContext.SmallAttributeSet](http://docs.google.com/javax/swing/text/StyleContext.SmallAttributeSet.html) Compares this object to the specifed object. [**equals(Object)**](http://docs.google.com/javax/swing/text/TabSet.html#equals(java.lang.Object)) - Method in class javax.swing.text.[TabSet](http://docs.google.com/javax/swing/text/TabSet.html) Indicates whether this TabSet is equal to another one. [**equals(Object)**](http://docs.google.com/javax/swing/text/TabStop.html#equals(java.lang.Object)) - Method in class javax.swing.text.[TabStop](http://docs.google.com/javax/swing/text/TabStop.html) Returns true if the tabs are equal. [**equals(Object)**](http://docs.google.com/javax/swing/tree/TreePath.html#equals(java.lang.Object)) - Method in class javax.swing.tree.[TreePath](http://docs.google.com/javax/swing/tree/TreePath.html) Tests two TreePaths for equality by checking each element of the paths for equality. [**equals(Object)**](http://docs.google.com/javax/xml/datatype/Duration.html#equals(java.lang.Object)) - Method in class javax.xml.datatype.[Duration](http://docs.google.com/javax/xml/datatype/Duration.html) Checks if this duration object has the same duration as another Duration object. [**equals(Object)**](http://docs.google.com/javax/xml/datatype/XMLGregorianCalendar.html#equals(java.lang.Object)) - Method in class javax.xml.datatype.[XMLGregorianCalendar](http://docs.google.com/javax/xml/datatype/XMLGregorianCalendar.html) Compares this calendar to the specified object. [**equals(Object)**](http://docs.google.com/javax/xml/namespace/QName.html#equals(java.lang.Object)) - Method in class javax.xml.namespace.[QName](http://docs.google.com/javax/xml/namespace/QName.html) Test this QName for equality with another Object. [**equals(Object)**](http://docs.google.com/org/ietf/jgss/ChannelBinding.html#equals(java.lang.Object)) - Method in class org.ietf.jgss.[ChannelBinding](http://docs.google.com/org/ietf/jgss/ChannelBinding.html) Compares two instances of ChannelBinding. [**equals(Object)**](http://docs.google.com/org/ietf/jgss/GSSCredential.html#equals(java.lang.Object)) - Method in interface org.ietf.jgss.[GSSCredential](http://docs.google.com/org/ietf/jgss/GSSCredential.html) Tests if this GSSCredential asserts the same entity as the supplied object. [**equals(GSSName)**](http://docs.google.com/org/ietf/jgss/GSSName.html#equals(org.ietf.jgss.GSSName)) - Method in interface org.ietf.jgss.[GSSName](http://docs.google.com/org/ietf/jgss/GSSName.html) Compares two GSSName objects to determine if they refer to the same entity. [**equals(Object)**](http://docs.google.com/org/ietf/jgss/GSSName.html#equals(java.lang.Object)) - Method in interface org.ietf.jgss.[GSSName](http://docs.google.com/org/ietf/jgss/GSSName.html) Compares this GSSName object to another Object that might be a GSSName. [**equals(Object)**](http://docs.google.com/org/ietf/jgss/Oid.html#equals(java.lang.Object)) - Method in class org.ietf.jgss.[Oid](http://docs.google.com/org/ietf/jgss/Oid.html) Tests if two Oid objects represent the same Object identifier value. [**equals(Object, Object)**](http://docs.google.com/org/omg/CORBA/portable/Delegate.html#equals(org.omg.CORBA.Object,%20java.lang.Object)) - Method in class org.omg.CORBA.portable.[Delegate](http://docs.google.com/org/omg/CORBA/portable/Delegate.html) Provides the implementation to override the equals(java.lang.Object obj) method of the delegating CORBA object. [**equals(Object)**](http://docs.google.com/org/omg/CORBA/portable/ObjectImpl.html#equals(java.lang.Object)) - Method in class org.omg.CORBA.portable.[ObjectImpl](http://docs.google.com/org/omg/CORBA/portable/ObjectImpl.html) Compares this ObjectImpl object with the given one for equality. [**equalsIgnoreCase(String)**](http://docs.google.com/java/lang/String.html#equalsIgnoreCase(java.lang.String)) - Method in class java.lang.[String](http://docs.google.com/java/lang/String.html) Compares this String to another String, ignoring case considerations. [**equivalent(TypeCode)**](http://docs.google.com/org/omg/CORBA/TypeCode.html#equivalent(org.omg.CORBA.TypeCode)) - Method in class org.omg.CORBA.[TypeCode](http://docs.google.com/org/omg/CORBA/TypeCode.html) Tests to see if the given TypeCode object is equivalent to this TypeCode object. [**ERA**](http://docs.google.com/java/text/DateFormat.Field.html#ERA) - Static variable in class java.text.[DateFormat.Field](http://docs.google.com/java/text/DateFormat.Field.html) Constant identifying the era field. [**ERA**](http://docs.google.com/java/util/Calendar.html#ERA) - Static variable in class java.util.[Calendar](http://docs.google.com/java/util/Calendar.html) Field number for get and set indicating the era, e.g., AD or BC in the Julian calendar. [**ERA\_FIELD**](http://docs.google.com/java/text/DateFormat.html#ERA_FIELD) - Static variable in class java.text.[DateFormat](http://docs.google.com/java/text/DateFormat.html) Useful constant for ERA field alignment. [**erasure(TypeMirror)**](http://docs.google.com/javax/lang/model/util/Types.html#erasure(javax.lang.model.type.TypeMirror)) - Method in interface javax.lang.model.util.[Types](http://docs.google.com/javax/lang/model/util/Types.html) Returns the erasure of a type. [**err**](http://docs.google.com/java/io/FileDescriptor.html#err) - Static variable in class java.io.[FileDescriptor](http://docs.google.com/java/io/FileDescriptor.html) A handle to the standard error stream. [**err**](http://docs.google.com/java/lang/System.html#err) - Static variable in class java.lang.[System](http://docs.google.com/java/lang/System.html) The "standard" error output stream. [**ERROR**](http://docs.google.com/java/awt/image/ImageObserver.html#ERROR) - Static variable in interface java.awt.image.[ImageObserver](http://docs.google.com/java/awt/image/ImageObserver.html) This flag in the infoflags argument to imageUpdate indicates that an image which was being tracked asynchronously has encountered an error. [**Error**](http://docs.google.com/java/lang/Error.html) - Error in [java.lang](http://docs.google.com/java/lang/package-summary.html)An Error is a subclass of Throwable that indicates serious problems that a reasonable application should not try to catch.[**Error()**](http://docs.google.com/java/lang/Error.html#Error()) - Constructor for error java.lang.[Error](http://docs.google.com/java/lang/Error.html) Constructs a new error with null as its detail message. [**Error(String)**](http://docs.google.com/java/lang/Error.html#Error(java.lang.String)) - Constructor for error java.lang.[Error](http://docs.google.com/java/lang/Error.html) Constructs a new error with the specified detail message. [**Error(String, Throwable)**](http://docs.google.com/java/lang/Error.html#Error(java.lang.String,%20java.lang.Throwable)) - Constructor for error java.lang.[Error](http://docs.google.com/java/lang/Error.html) Constructs a new error with the specified detail message and cause. [**Error(Throwable)**](http://docs.google.com/java/lang/Error.html#Error(java.lang.Throwable)) - Constructor for error java.lang.[Error](http://docs.google.com/java/lang/Error.html) Constructs a new error with the specified cause and a detail message of (cause==null ? null : cause.toString()) (which typically contains the class and detail message of cause). [**ERROR**](http://docs.google.com/java/util/jar/Pack200.Packer.html#ERROR) - Static variable in interface java.util.jar.[Pack200.Packer](http://docs.google.com/java/util/jar/Pack200.Packer.html) The string "error", a possible value for certain properties. [**error(String, Exception, int)**](http://docs.google.com/java/util/logging/ErrorManager.html#error(java.lang.String,%20java.lang.Exception,%20int)) - Method in class java.util.logging.[ErrorManager](http://docs.google.com/java/util/logging/ErrorManager.html) The error method is called when a Handler failure occurs. [**ERROR**](http://docs.google.com/javax/print/attribute/standard/Severity.html#ERROR) - Static variable in class javax.print.attribute.standard.[Severity](http://docs.google.com/javax/print/attribute/standard/Severity.html) Indicates that the [PrinterStateReason](http://docs.google.com/javax/print/attribute/standard/PrinterStateReason.html) is an "error" (most severe). [**ERROR**](http://docs.google.com/javax/security/auth/callback/ConfirmationCallback.html#ERROR) - Static variable in class javax.security.auth.callback.[ConfirmationCallback](http://docs.google.com/javax/security/auth/callback/ConfirmationCallback.html) ERROR message type. [**ERROR**](http://docs.google.com/javax/security/auth/callback/TextOutputCallback.html#ERROR) - Static variable in class javax.security.auth.callback.[TextOutputCallback](http://docs.google.com/javax/security/auth/callback/TextOutputCallback.html) Error message. [**error(String, String, String, String)**](http://docs.google.com/javax/swing/text/html/parser/Parser.html#error(java.lang.String,%20java.lang.String,%20java.lang.String,%20java.lang.String)) - Method in class javax.swing.text.html.parser.[Parser](http://docs.google.com/javax/swing/text/html/parser/Parser.html) Invoke the error handler. [**error(String, String, String)**](http://docs.google.com/javax/swing/text/html/parser/Parser.html#error(java.lang.String,%20java.lang.String,%20java.lang.String)) - Method in class javax.swing.text.html.parser.[Parser](http://docs.google.com/javax/swing/text/html/parser/Parser.html)   [**error(String, String)**](http://docs.google.com/javax/swing/text/html/parser/Parser.html#error(java.lang.String,%20java.lang.String)) - Method in class javax.swing.text.html.parser.[Parser](http://docs.google.com/javax/swing/text/html/parser/Parser.html)   [**error(String)**](http://docs.google.com/javax/swing/text/html/parser/Parser.html#error(java.lang.String)) - Method in class javax.swing.text.html.parser.[Parser](http://docs.google.com/javax/swing/text/html/parser/Parser.html)   [**ERROR**](http://docs.google.com/javax/xml/bind/ValidationEvent.html#ERROR) - Static variable in interface javax.xml.bind.[ValidationEvent](http://docs.google.com/javax/xml/bind/ValidationEvent.html) Conditions that correspond to the definition of "error" in section 1.2 of the W3C XML 1.0 Recommendation [**error(TransformerException)**](http://docs.google.com/javax/xml/transform/ErrorListener.html#error(javax.xml.transform.TransformerException)) - Method in interface javax.xml.transform.[ErrorListener](http://docs.google.com/javax/xml/transform/ErrorListener.html) Receive notification of a recoverable error. [**error(SAXParseException)**](http://docs.google.com/org/xml/sax/ErrorHandler.html#error(org.xml.sax.SAXParseException)) - Method in interface org.xml.sax.[ErrorHandler](http://docs.google.com/org/xml/sax/ErrorHandler.html) Receive notification of a recoverable error. [**error(SAXParseException)**](http://docs.google.com/org/xml/sax/HandlerBase.html#error(org.xml.sax.SAXParseException)) - Method in class org.xml.sax.[HandlerBase](http://docs.google.com/org/xml/sax/HandlerBase.html) **Deprecated.** Receive notification of a recoverable parser error. [**error(SAXParseException)**](http://docs.google.com/org/xml/sax/helpers/DefaultHandler.html#error(org.xml.sax.SAXParseException)) - Method in class org.xml.sax.helpers.[DefaultHandler](http://docs.google.com/org/xml/sax/helpers/DefaultHandler.html) Receive notification of a recoverable parser error. [**error(SAXParseException)**](http://docs.google.com/org/xml/sax/helpers/XMLFilterImpl.html#error(org.xml.sax.SAXParseException)) - Method in class org.xml.sax.helpers.[XMLFilterImpl](http://docs.google.com/org/xml/sax/helpers/XMLFilterImpl.html) Filter an error event. [**ERROR\_DIALOG**](http://docs.google.com/javax/swing/JRootPane.html#ERROR_DIALOG) - Static variable in class javax.swing.[JRootPane](http://docs.google.com/javax/swing/JRootPane.html) Constant used for the windowDecorationStyle property. [**ERROR\_MESSAGE**](http://docs.google.com/javax/swing/JOptionPane.html#ERROR_MESSAGE) - Static variable in class javax.swing.[JOptionPane](http://docs.google.com/javax/swing/JOptionPane.html) Used for error messages. [**ERROR\_OPTION**](http://docs.google.com/javax/swing/JFileChooser.html#ERROR_OPTION) - Static variable in class javax.swing.[JFileChooser](http://docs.google.com/javax/swing/JFileChooser.html) Return value if an error occured. [**errorCode**](http://docs.google.com/javax/transaction/xa/XAException.html#errorCode) - Variable in exception javax.transaction.xa.[XAException](http://docs.google.com/javax/transaction/xa/XAException.html) The error code with which to create the SystemException. [**ERRORED**](http://docs.google.com/java/awt/MediaTracker.html#ERRORED) - Static variable in class java.awt.[MediaTracker](http://docs.google.com/java/awt/MediaTracker.html) Flag indicating that the downloading of media encountered an error. [**ErrorHandler**](http://docs.google.com/org/xml/sax/ErrorHandler.html) - Interface in [org.xml.sax](http://docs.google.com/org/xml/sax/package-summary.html)Basic interface for SAX error handlers.[**ErrorListener**](http://docs.google.com/javax/xml/transform/ErrorListener.html) - Interface in [javax.xml.transform](http://docs.google.com/javax/xml/transform/package-summary.html)To provide customized error handling, implement this interface and use the setErrorListener method to register an instance of the implmentation with the [Transformer](http://docs.google.com/javax/xml/transform/Transformer.html).[**ErrorManager**](http://docs.google.com/java/util/logging/ErrorManager.html) - Class in [java.util.logging](http://docs.google.com/java/util/logging/package-summary.html)ErrorManager objects can be attached to Handlers to process any error that occur on a Handler during Logging.[**ErrorManager()**](http://docs.google.com/java/util/logging/ErrorManager.html#ErrorManager()) - Constructor for class java.util.logging.[ErrorManager](http://docs.google.com/java/util/logging/ErrorManager.html)   [**errorRaised()**](http://docs.google.com/javax/annotation/processing/RoundEnvironment.html#errorRaised()) - Method in interface javax.annotation.processing.[RoundEnvironment](http://docs.google.com/javax/annotation/processing/RoundEnvironment.html) Returns true if an error was raised in the prior round of processing; returns false otherwise. [**ErrorType**](http://docs.google.com/javax/lang/model/type/ErrorType.html) - Interface in [javax.lang.model.type](http://docs.google.com/javax/lang/model/type/package-summary.html)Represents a class or interface type that cannot be properly modeled.[**errorWriter**](http://docs.google.com/javax/script/SimpleScriptContext.html#errorWriter) - Variable in class javax.script.[SimpleScriptContext](http://docs.google.com/javax/script/SimpleScriptContext.html) This is the writer to be used to output errors from scripts. [**ESCAPE**](http://docs.google.com/java/awt/Event.html#ESCAPE) - Static variable in class java.awt.[Event](http://docs.google.com/java/awt/Event.html) The Escape key. [**escapeValue(Object)**](http://docs.google.com/javax/naming/ldap/Rdn.html#escapeValue(java.lang.Object)) - Static method in class javax.naming.ldap.[Rdn](http://docs.google.com/javax/naming/ldap/Rdn.html) Given the value of an attribute, returns a string escaped according to the rules specified in [RFC 2253](http://ietf.org/rfc/rfc2253.txt). [**establish\_components(IORInfo)**](http://docs.google.com/org/omg/PortableInterceptor/IORInterceptorOperations.html#establish_components(org.omg.PortableInterceptor.IORInfo)) - Method in interface org.omg.PortableInterceptor.[IORInterceptorOperations](http://docs.google.com/org/omg/PortableInterceptor/IORInterceptorOperations.html) A server side ORB calls the establish\_components operation on all registered IORInterceptor instances when it is assembling the list of components that will be included in the profile or profiles of an object reference. [**EtchedBorder**](http://docs.google.com/javax/swing/border/EtchedBorder.html) - Class in [javax.swing.border](http://docs.google.com/javax/swing/border/package-summary.html)A class which implements a simple etched border which can either be etched-in or etched-out.[**EtchedBorder()**](http://docs.google.com/javax/swing/border/EtchedBorder.html#EtchedBorder()) - Constructor for class javax.swing.border.[EtchedBorder](http://docs.google.com/javax/swing/border/EtchedBorder.html) Creates a lowered etched border whose colors will be derived from the background color of the component passed into the paintBorder method. [**EtchedBorder(int)**](http://docs.google.com/javax/swing/border/EtchedBorder.html#EtchedBorder(int)) - Constructor for class javax.swing.border.[EtchedBorder](http://docs.google.com/javax/swing/border/EtchedBorder.html) Creates an etched border with the specified etch-type whose colors will be derived from the background color of the component passed into the paintBorder method. [**EtchedBorder(Color, Color)**](http://docs.google.com/javax/swing/border/EtchedBorder.html#EtchedBorder(java.awt.Color,%20java.awt.Color)) - Constructor for class javax.swing.border.[EtchedBorder](http://docs.google.com/javax/swing/border/EtchedBorder.html) Creates a lowered etched border with the specified highlight and shadow colors. [**EtchedBorder(int, Color, Color)**](http://docs.google.com/javax/swing/border/EtchedBorder.html#EtchedBorder(int,%20java.awt.Color,%20java.awt.Color)) - Constructor for class javax.swing.border.[EtchedBorder](http://docs.google.com/javax/swing/border/EtchedBorder.html) Creates an etched border with the specified etch-type, highlight and shadow colors. [**etchType**](http://docs.google.com/javax/swing/border/EtchedBorder.html#etchType) - Variable in class javax.swing.border.[EtchedBorder](http://docs.google.com/javax/swing/border/EtchedBorder.html)   [**etherealize(byte[], POA, Servant, boolean, boolean)**](http://docs.google.com/org/omg/PortableServer/_ServantActivatorStub.html#etherealize(byte%5B%5D,%20org.omg.PortableServer.POA,%20org.omg.PortableServer.Servant,%20boolean,%20boolean)) - Method in class org.omg.PortableServer.[\_ServantActivatorStub](http://docs.google.com/org/omg/PortableServer/_ServantActivatorStub.html) This operation is invoked whenever a servant for an object is deactivated, assuming the POA has the USE\_SERVANT\_MANAGER and RETAIN policies. [**etherealize(byte[], POA, Servant, boolean, boolean)**](http://docs.google.com/org/omg/PortableServer/ServantActivatorOperations.html#etherealize(byte%5B%5D,%20org.omg.PortableServer.POA,%20org.omg.PortableServer.Servant,%20boolean,%20boolean)) - Method in interface org.omg.PortableServer.[ServantActivatorOperations](http://docs.google.com/org/omg/PortableServer/ServantActivatorOperations.html) This operation is invoked whenever a servant for an object is deactivated, assuming the POA has the USE\_SERVANT\_MANAGER and RETAIN policies. [**ETHIOPIC**](http://docs.google.com/java/awt/font/NumericShaper.html#ETHIOPIC) - Static variable in class java.awt.font.[NumericShaper](http://docs.google.com/java/awt/font/NumericShaper.html) Identifies the ETHIOPIC range and decimal base. [**ETHIOPIC**](http://docs.google.com/java/lang/Character.UnicodeBlock.html#ETHIOPIC) - Static variable in class java.lang.[Character.UnicodeBlock](http://docs.google.com/java/lang/Character.UnicodeBlock.html) Constant for the "Ethiopic" Unicode character block. [**EUROPEAN**](http://docs.google.com/java/awt/font/NumericShaper.html#EUROPEAN) - Static variable in class java.awt.font.[NumericShaper](http://docs.google.com/java/awt/font/NumericShaper.html) Identifies the Latin-1 (European) and extended range, and Latin-1 (European) decimal base. [**eval(Reader, Bindings)**](http://docs.google.com/javax/script/AbstractScriptEngine.html#eval(java.io.Reader,%20javax.script.Bindings)) - Method in class javax.script.[AbstractScriptEngine](http://docs.google.com/javax/script/AbstractScriptEngine.html) eval(Reader, Bindings) calls the abstract eval(Reader, ScriptContext) method, passing it a ScriptContext whose Reader, Writers and Bindings for scopes other that ENGINE\_SCOPE are identical to those members of the protected context field. [**eval(String, Bindings)**](http://docs.google.com/javax/script/AbstractScriptEngine.html#eval(java.lang.String,%20javax.script.Bindings)) - Method in class javax.script.[AbstractScriptEngine](http://docs.google.com/javax/script/AbstractScriptEngine.html) Same as eval(Reader, Bindings) except that the abstract eval(String, ScriptContext) is used. [**eval(Reader)**](http://docs.google.com/javax/script/AbstractScriptEngine.html#eval(java.io.Reader)) - Method in class javax.script.[AbstractScriptEngine](http://docs.google.com/javax/script/AbstractScriptEngine.html) eval(Reader) calls the abstract eval(Reader, ScriptContext) passing the value of the context field. [**eval(String)**](http://docs.google.com/javax/script/AbstractScriptEngine.html#eval(java.lang.String)) - Method in class javax.script.[AbstractScriptEngine](http://docs.google.com/javax/script/AbstractScriptEngine.html) Same as eval(Reader) except that the abstract eval(String, ScriptContext) is used. [**eval(ScriptContext)**](http://docs.google.com/javax/script/CompiledScript.html#eval(javax.script.ScriptContext)) - Method in class javax.script.[CompiledScript](http://docs.google.com/javax/script/CompiledScript.html) Executes the program stored in this CompiledScript object. [**eval(Bindings)**](http://docs.google.com/javax/script/CompiledScript.html#eval(javax.script.Bindings)) - Method in class javax.script.[CompiledScript](http://docs.google.com/javax/script/CompiledScript.html) Executes the program stored in the CompiledScript object using the supplied Bindings of attributes as the ENGINE\_SCOPE of the associated ScriptEngine during script execution. [**eval()**](http://docs.google.com/javax/script/CompiledScript.html#eval()) - Method in class javax.script.[CompiledScript](http://docs.google.com/javax/script/CompiledScript.html) Executes the program stored in the CompiledScript object. [**eval(String, ScriptContext)**](http://docs.google.com/javax/script/ScriptEngine.html#eval(java.lang.String,%20javax.script.ScriptContext)) - Method in interface javax.script.[ScriptEngine](http://docs.google.com/javax/script/ScriptEngine.html) Causes the immediate execution of the script whose source is the String passed as the first argument. [**eval(Reader, ScriptContext)**](http://docs.google.com/javax/script/ScriptEngine.html#eval(java.io.Reader,%20javax.script.ScriptContext)) - Method in interface javax.script.[ScriptEngine](http://docs.google.com/javax/script/ScriptEngine.html) Same as eval(String, ScriptContext) where the source of the script is read from a Reader. [**eval(String)**](http://docs.google.com/javax/script/ScriptEngine.html#eval(java.lang.String)) - Method in interface javax.script.[ScriptEngine](http://docs.google.com/javax/script/ScriptEngine.html) Executes the specified script. [**eval(Reader)**](http://docs.google.com/javax/script/ScriptEngine.html#eval(java.io.Reader)) - Method in interface javax.script.[ScriptEngine](http://docs.google.com/javax/script/ScriptEngine.html) Same as eval(String) except that the source of the script is provided as a Reader [**eval(String, Bindings)**](http://docs.google.com/javax/script/ScriptEngine.html#eval(java.lang.String,%20javax.script.Bindings)) - Method in interface javax.script.[ScriptEngine](http://docs.google.com/javax/script/ScriptEngine.html) Executes the script using the Bindings argument as the ENGINE\_SCOPE Bindings of the ScriptEngine during the script execution. [**eval(Reader, Bindings)**](http://docs.google.com/javax/script/ScriptEngine.html#eval(java.io.Reader,%20javax.script.Bindings)) - Method in interface javax.script.[ScriptEngine](http://docs.google.com/javax/script/ScriptEngine.html) Same as eval(String, Bindings) except that the source of the script is provided as a Reader. [**evaluate(RowSet)**](http://docs.google.com/javax/sql/rowset/Predicate.html#evaluate(javax.sql.RowSet)) - Method in interface javax.sql.rowset.[Predicate](http://docs.google.com/javax/sql/rowset/Predicate.html) This method is typically called a FilteredRowSet object internal methods (not public) that control the RowSet object's cursor moving from row to the next. [**evaluate(Object, int)**](http://docs.google.com/javax/sql/rowset/Predicate.html#evaluate(java.lang.Object,%20int)) - Method in interface javax.sql.rowset.[Predicate](http://docs.google.com/javax/sql/rowset/Predicate.html) This method is called by a FilteredRowSet object to check whether the value lies between the filtering criterion (or criteria if multiple constraints exist) set using the setFilter() method. [**evaluate(Object, String)**](http://docs.google.com/javax/sql/rowset/Predicate.html#evaluate(java.lang.Object,%20java.lang.String)) - Method in interface javax.sql.rowset.[Predicate](http://docs.google.com/javax/sql/rowset/Predicate.html) This method is called by the FilteredRowSet object to check whether the value lies between the filtering criteria set using the setFilter method. [**evaluate(String, Object, QName)**](http://docs.google.com/javax/xml/xpath/XPath.html#evaluate(java.lang.String,%20java.lang.Object,%20javax.xml.namespace.QName)) - Method in interface javax.xml.xpath.[XPath](http://docs.google.com/javax/xml/xpath/XPath.html) Evaluate an XPath expression in the specified context and return the result as the specified type. [**evaluate(String, Object)**](http://docs.google.com/javax/xml/xpath/XPath.html#evaluate(java.lang.String,%20java.lang.Object)) - Method in interface javax.xml.xpath.[XPath](http://docs.google.com/javax/xml/xpath/XPath.html) Evaluate an XPath expression in the specified context and return the result as a String. [**evaluate(String, InputSource, QName)**](http://docs.google.com/javax/xml/xpath/XPath.html#evaluate(java.lang.String,%20org.xml.sax.InputSource,%20javax.xml.namespace.QName)) - Method in interface javax.xml.xpath.[XPath](http://docs.google.com/javax/xml/xpath/XPath.html) Evaluate an XPath expression in the context of the specified InputSource and return the result as the specified type. [**evaluate(String, InputSource)**](http://docs.google.com/javax/xml/xpath/XPath.html#evaluate(java.lang.String,%20org.xml.sax.InputSource)) - Method in interface javax.xml.xpath.[XPath](http://docs.google.com/javax/xml/xpath/XPath.html) Evaluate an XPath expression in the context of the specified InputSource and return the result as a String. [**evaluate(Object, QName)**](http://docs.google.com/javax/xml/xpath/XPathExpression.html#evaluate(java.lang.Object,%20javax.xml.namespace.QName)) - Method in interface javax.xml.xpath.[XPathExpression](http://docs.google.com/javax/xml/xpath/XPathExpression.html) Evaluate the compiled XPath expression in the specified context and return the result as the specified type. [**evaluate(Object)**](http://docs.google.com/javax/xml/xpath/XPathExpression.html#evaluate(java.lang.Object)) - Method in interface javax.xml.xpath.[XPathExpression](http://docs.google.com/javax/xml/xpath/XPathExpression.html) Evaluate the compiled XPath expression in the specified context and return the result as a String. [**evaluate(InputSource, QName)**](http://docs.google.com/javax/xml/xpath/XPathExpression.html#evaluate(org.xml.sax.InputSource,%20javax.xml.namespace.QName)) - Method in interface javax.xml.xpath.[XPathExpression](http://docs.google.com/javax/xml/xpath/XPathExpression.html) Evaluate the compiled XPath expression in the context of the specified InputSource and return the result as the specified type. [**evaluate(InputSource)**](http://docs.google.com/javax/xml/xpath/XPathExpression.html#evaluate(org.xml.sax.InputSource)) - Method in interface javax.xml.xpath.[XPathExpression](http://docs.google.com/javax/xml/xpath/XPathExpression.html) Evaluate the compiled XPath expression in the context of the specified InputSource and return the result as a String. [**evaluate(List)**](http://docs.google.com/javax/xml/xpath/XPathFunction.html#evaluate(java.util.List)) - Method in interface javax.xml.xpath.[XPathFunction](http://docs.google.com/javax/xml/xpath/XPathFunction.html) Evaluate the function with the specified arguments. [**evaluateChallenge(byte[])**](http://docs.google.com/javax/security/sasl/SaslClient.html#evaluateChallenge(byte%5B%5D)) - Method in interface javax.security.sasl.[SaslClient](http://docs.google.com/javax/security/sasl/SaslClient.html) Evaluates the challenge data and generates a response. [**evaluateResponse(byte[])**](http://docs.google.com/javax/security/sasl/SaslServer.html#evaluateResponse(byte%5B%5D)) - Method in interface javax.security.sasl.[SaslServer](http://docs.google.com/javax/security/sasl/SaslServer.html) Evaluates the response data and generates a challenge. [**Event**](http://docs.google.com/java/awt/Event.html) - Class in [java.awt](http://docs.google.com/java/awt/package-summary.html)**NOTE:** The Event class is obsolete and is available only for backwards compatilibility.[**Event(Object, long, int, int, int, int, int, Object)**](http://docs.google.com/java/awt/Event.html#Event(java.lang.Object,%20long,%20int,%20int,%20int,%20int,%20int,%20java.lang.Object)) - Constructor for 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. [**Event(Object, long, int, int, int, int, int)**](http://docs.google.com/java/awt/Event.html#Event(java.lang.Object,%20long,%20int,%20int,%20int,%20int,%20int)) - Constructor for 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. [**Event(Object, int, Object)**](http://docs.google.com/java/awt/Event.html#Event(java.lang.Object,%20int,%20java.lang.Object)) - Constructor for 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. [**event**](http://docs.google.com/javax/swing/tree/ExpandVetoException.html#event) - Variable in exception javax.swing.tree.[ExpandVetoException](http://docs.google.com/javax/swing/tree/ExpandVetoException.html) The event that the exception was created for. [**Event**](http://docs.google.com/org/w3c/dom/events/Event.html) - Interface in [org.w3c.dom.events](http://docs.google.com/org/w3c/dom/events/package-summary.html)The Event interface is used to provide contextual information about an event to the handler processing the event.[**EventContext**](http://docs.google.com/javax/naming/event/EventContext.html) - Interface in [javax.naming.event](http://docs.google.com/javax/naming/event/package-summary.html)Contains methods for registering/deregistering listeners to be notified of events fired when objects named in a context changes.[**EventDirContext**](http://docs.google.com/javax/naming/event/EventDirContext.html) - Interface in [javax.naming.event](http://docs.google.com/javax/naming/event/package-summary.html)Contains methods for registering listeners to be notified of events fired when objects named in a directory context changes.[**eventDispatched(AWTEvent)**](http://docs.google.com/java/awt/event/AWTEventListener.html#eventDispatched(java.awt.AWTEvent)) - Method in interface java.awt.event.[AWTEventListener](http://docs.google.com/java/awt/event/AWTEventListener.html) Invoked when an event is dispatched in the AWT. [**eventDispatched(AWTEvent)**](http://docs.google.com/java/awt/event/AWTEventListenerProxy.html#eventDispatched(java.awt.AWTEvent)) - Method in class java.awt.event.[AWTEventListenerProxy](http://docs.google.com/java/awt/event/AWTEventListenerProxy.html) Forwards the property change event to the listener delegate. [**EventException**](http://docs.google.com/org/w3c/dom/events/EventException.html) - Exception in [org.w3c.dom.events](http://docs.google.com/org/w3c/dom/events/package-summary.html)Event operations may throw an EventException as specified in their method descriptions.[**EventException(short, String)**](http://docs.google.com/org/w3c/dom/events/EventException.html#EventException(short,%20java.lang.String)) - Constructor for exception org.w3c.dom.events.[EventException](http://docs.google.com/org/w3c/dom/events/EventException.html)   [**EventFilter**](http://docs.google.com/javax/xml/stream/EventFilter.html) - Interface in [javax.xml.stream](http://docs.google.com/javax/xml/stream/package-summary.html)This interface declares a simple filter interface that one can create to filter XMLEventReaders[**EventHandler**](http://docs.google.com/java/beans/EventHandler.html) - Class in [java.beans](http://docs.google.com/java/beans/package-summary.html)The EventHandler class provides support for dynamically generating event listeners whose methods execute a simple statement involving an incoming event object and a target object.[**EventHandler(Object, String, String, String)**](http://docs.google.com/java/beans/EventHandler.html#EventHandler(java.lang.Object,%20java.lang.String,%20java.lang.String,%20java.lang.String)) - Constructor for class java.beans.[EventHandler](http://docs.google.com/java/beans/EventHandler.html) Creates a new EventHandler object; you generally use one of the create methods instead of invoking this constructor directly. [**EventListener**](http://docs.google.com/java/util/EventListener.html) - Interface in [java.util](http://docs.google.com/java/util/package-summary.html)A tagging interface that all event listener interfaces must extend.[**EventListener**](http://docs.google.com/org/w3c/dom/events/EventListener.html) - Interface in [org.w3c.dom.events](http://docs.google.com/org/w3c/dom/events/package-summary.html)The EventListener interface is the primary method for handling events.[**EventListenerList**](http://docs.google.com/javax/swing/event/EventListenerList.html) - Class in [javax.swing.event](http://docs.google.com/javax/swing/event/package-summary.html)A class that holds a list of EventListeners.[**EventListenerList()**](http://docs.google.com/javax/swing/event/EventListenerList.html#EventListenerList()) - Constructor for class javax.swing.event.[EventListenerList](http://docs.google.com/javax/swing/event/EventListenerList.html)   [**EventListenerProxy**](http://docs.google.com/java/util/EventListenerProxy.html) - Class in [java.util](http://docs.google.com/java/util/package-summary.html)An abstract wrapper class for an EventListener class which associates a set of additional parameters with the listener.[**EventListenerProxy(EventListener)**](http://docs.google.com/java/util/EventListenerProxy.html#EventListenerProxy(java.util.EventListener)) - Constructor for class java.util.[EventListenerProxy](http://docs.google.com/java/util/EventListenerProxy.html)   [**EventObject**](http://docs.google.com/java/util/EventObject.html) - Class in [java.util](http://docs.google.com/java/util/package-summary.html) The root class from which all event state objects shall be derived.[**EventObject(Object)**](http://docs.google.com/java/util/EventObject.html#EventObject(java.lang.Object)) - Constructor for class java.util.[EventObject](http://docs.google.com/java/util/EventObject.html) Constructs a prototypical Event. [**EventQueue**](http://docs.google.com/java/awt/EventQueue.html) - Class in [java.awt](http://docs.google.com/java/awt/package-summary.html)EventQueue is a platform-independent class that queues events, both from the underlying peer classes and from trusted application classes.[**EventQueue()**](http://docs.google.com/java/awt/EventQueue.html#EventQueue()) - Constructor for class java.awt.[EventQueue](http://docs.google.com/java/awt/EventQueue.html)   [**EventReaderDelegate**](http://docs.google.com/javax/xml/stream/util/EventReaderDelegate.html) - Class in [javax.xml.stream.util](http://docs.google.com/javax/xml/stream/util/package-summary.html)This is the base class for deriving an XMLEventReader filter.[**EventReaderDelegate()**](http://docs.google.com/javax/xml/stream/util/EventReaderDelegate.html#EventReaderDelegate()) - Constructor for class javax.xml.stream.util.[EventReaderDelegate](http://docs.google.com/javax/xml/stream/util/EventReaderDelegate.html) Construct an empty filter with no parent. [**EventReaderDelegate(XMLEventReader)**](http://docs.google.com/javax/xml/stream/util/EventReaderDelegate.html#EventReaderDelegate(javax.xml.stream.XMLEventReader)) - Constructor for class javax.xml.stream.util.[EventReaderDelegate](http://docs.google.com/javax/xml/stream/util/EventReaderDelegate.html) Construct an filter with the specified parent. [**events**](http://docs.google.com/java/awt/dnd/DragGestureRecognizer.html#events) - Variable in class java.awt.dnd.[DragGestureRecognizer](http://docs.google.com/java/awt/dnd/DragGestureRecognizer.html) The list of events (in order) that the DragGestureRecognizer "recognized" as a "gesture" that triggers a drag. [**EventSetDescriptor**](http://docs.google.com/java/beans/EventSetDescriptor.html) - Class in [java.beans](http://docs.google.com/java/beans/package-summary.html)An EventSetDescriptor describes a group of events that a given Java bean fires.[**EventSetDescriptor(Class<?>, String, Class<?>, String)**](http://docs.google.com/java/beans/EventSetDescriptor.html#EventSetDescriptor(java.lang.Class,%20java.lang.String,%20java.lang.Class,%20java.lang.String)) - Constructor for class java.beans.[EventSetDescriptor](http://docs.google.com/java/beans/EventSetDescriptor.html) Creates an EventSetDescriptor assuming that you are following the most simple standard design pattern where a named event "fred" is (1) delivered as a call on the single method of interface FredListener, (2) has a single argument of type FredEvent, and (3) where the FredListener may be registered with a call on an addFredListener method of the source component and removed with a call on a removeFredListener method. [**EventSetDescriptor(Class<?>, String, Class<?>, String[], String, String)**](http://docs.google.com/java/beans/EventSetDescriptor.html#EventSetDescriptor(java.lang.Class,%20java.lang.String,%20java.lang.Class,%20java.lang.String%5B%5D,%20java.lang.String,%20java.lang.String)) - Constructor for class java.beans.[EventSetDescriptor](http://docs.google.com/java/beans/EventSetDescriptor.html) Creates an EventSetDescriptor from scratch using string names. [**EventSetDescriptor(Class<?>, String, Class<?>, String[], String, String, String)**](http://docs.google.com/java/beans/EventSetDescriptor.html#EventSetDescriptor(java.lang.Class,%20java.lang.String,%20java.lang.Class,%20java.lang.String%5B%5D,%20java.lang.String,%20java.lang.String,%20java.lang.String)) - Constructor for class java.beans.[EventSetDescriptor](http://docs.google.com/java/beans/EventSetDescriptor.html) This constructor creates an EventSetDescriptor from scratch using string names. [**EventSetDescriptor(String, Class<?>, Method[], Method, Method)**](http://docs.google.com/java/beans/EventSetDescriptor.html#EventSetDescriptor(java.lang.String,%20java.lang.Class,%20java.lang.reflect.Method%5B%5D,%20java.lang.reflect.Method,%20java.lang.reflect.Method)) - Constructor for class java.beans.[EventSetDescriptor](http://docs.google.com/java/beans/EventSetDescriptor.html) Creates an EventSetDescriptor from scratch using java.lang.reflect.Method and java.lang.Class objects. [**EventSetDescriptor(String, Class<?>, Method[], Method, Method, Method)**](http://docs.google.com/java/beans/EventSetDescriptor.html#EventSetDescriptor(java.lang.String,%20java.lang.Class,%20java.lang.reflect.Method%5B%5D,%20java.lang.reflect.Method,%20java.lang.reflect.Method,%20java.lang.reflect.Method)) - Constructor for class java.beans.[EventSetDescriptor](http://docs.google.com/java/beans/EventSetDescriptor.html) This constructor creates an EventSetDescriptor from scratch using java.lang.reflect.Method and java.lang.Class objects. [**EventSetDescriptor(String, Class<?>, MethodDescriptor[], Method, Method)**](http://docs.google.com/java/beans/EventSetDescriptor.html#EventSetDescriptor(java.lang.String,%20java.lang.Class,%20java.beans.MethodDescriptor%5B%5D,%20java.lang.reflect.Method,%20java.lang.reflect.Method)) - Constructor for class java.beans.[EventSetDescriptor](http://docs.google.com/java/beans/EventSetDescriptor.html) Creates an EventSetDescriptor from scratch using java.lang.reflect.MethodDescriptor and java.lang.Class objects. [**EventTarget**](http://docs.google.com/org/w3c/dom/events/EventTarget.html) - Interface in [org.w3c.dom.events](http://docs.google.com/org/w3c/dom/events/package-summary.html)The EventTarget interface is implemented by all Nodes in an implementation which supports the DOM Event Model.[**eventTypeEnabled(int)**](http://docs.google.com/java/awt/ScrollPane.html#eventTypeEnabled(int)) - Method in class java.awt.[ScrollPane](http://docs.google.com/java/awt/ScrollPane.html) If wheel scrolling is enabled, we return true for MouseWheelEvents [**evt**](http://docs.google.com/java/awt/Event.html#evt) - Variable in class java.awt.[Event](http://docs.google.com/java/awt/Event.html) The next event. [**examineAllHeaderElements()**](http://docs.google.com/javax/xml/soap/SOAPHeader.html#examineAllHeaderElements()) - Method in interface javax.xml.soap.[SOAPHeader](http://docs.google.com/javax/xml/soap/SOAPHeader.html) Returns an Iterator over all the SOAPHeaderElement objects in this SOAPHeader object. [**examineHeaderElements(String)**](http://docs.google.com/javax/xml/soap/SOAPHeader.html#examineHeaderElements(java.lang.String)) - Method in interface javax.xml.soap.[SOAPHeader](http://docs.google.com/javax/xml/soap/SOAPHeader.html) Returns an Iterator over all the SOAPHeaderElement objects in this SOAPHeader object that have the specified *actor*. [**examineMustUnderstandHeaderElements(String)**](http://docs.google.com/javax/xml/soap/SOAPHeader.html#examineMustUnderstandHeaderElements(java.lang.String)) - Method in interface javax.xml.soap.[SOAPHeader](http://docs.google.com/javax/xml/soap/SOAPHeader.html) Returns an Iterator over all the SOAPHeaderElement objects in this SOAPHeader object that have the specified *actor* and that have a MustUnderstand attribute whose value is equivalent to true. [**ExcC14NParameterSpec**](http://docs.google.com/javax/xml/crypto/dsig/spec/ExcC14NParameterSpec.html) - Class in [javax.xml.crypto.dsig.spec](http://docs.google.com/javax/xml/crypto/dsig/spec/package-summary.html)Parameters for the W3C Recommendation:  [Exclusive XML Canonicalization (C14N) algorithm](http://www.w3.org/TR/xml-exc-c14n/).[**ExcC14NParameterSpec()**](http://docs.google.com/javax/xml/crypto/dsig/spec/ExcC14NParameterSpec.html#ExcC14NParameterSpec()) - Constructor for class javax.xml.crypto.dsig.spec.[ExcC14NParameterSpec](http://docs.google.com/javax/xml/crypto/dsig/spec/ExcC14NParameterSpec.html) Creates a ExcC14NParameterSpec with an empty prefix list. [**ExcC14NParameterSpec(List)**](http://docs.google.com/javax/xml/crypto/dsig/spec/ExcC14NParameterSpec.html#ExcC14NParameterSpec(java.util.List)) - Constructor for class javax.xml.crypto.dsig.spec.[ExcC14NParameterSpec](http://docs.google.com/javax/xml/crypto/dsig/spec/ExcC14NParameterSpec.html) Creates a ExcC14NParameterSpec with the specified list of prefixes. [**ExcellentBreakWeight**](http://docs.google.com/javax/swing/text/View.html#ExcellentBreakWeight) - Static variable in class javax.swing.text.[View](http://docs.google.com/javax/swing/text/View.html) The weight to indicate a view supports breaking, and this represents a very attractive place to break. [**except(Any)**](http://docs.google.com/org/omg/CORBA/ServerRequest.html#except(org.omg.CORBA.Any)) - Method in class org.omg.CORBA.[ServerRequest](http://docs.google.com/org/omg/CORBA/ServerRequest.html) **Deprecated.** *use set\_exception()* [**except**](http://docs.google.com/org/omg/CORBA/UnknownUserException.html#except) - Variable in exception org.omg.CORBA.[UnknownUserException](http://docs.google.com/org/omg/CORBA/UnknownUserException.html) The Any instance that contains the actual user exception thrown by the server. [**Exception**](http://docs.google.com/java/lang/Exception.html) - Exception in [java.lang](http://docs.google.com/java/lang/package-summary.html)The class Exception and its subclasses are a form of Throwable that indicates conditions that a reasonable application might want to catch.[**Exception()**](http://docs.google.com/java/lang/Exception.html#Exception()) - Constructor for exception java.lang.[Exception](http://docs.google.com/java/lang/Exception.html) Constructs a new exception with null as its detail message. [**Exception(String)**](http://docs.google.com/java/lang/Exception.html#Exception(java.lang.String)) - Constructor for exception java.lang.[Exception](http://docs.google.com/java/lang/Exception.html) Constructs a new exception with the specified detail message. [**Exception(String, Throwable)**](http://docs.google.com/java/lang/Exception.html#Exception(java.lang.String,%20java.lang.Throwable)) - Constructor for exception java.lang.[Exception](http://docs.google.com/java/lang/Exception.html) Constructs a new exception with the specified detail message and cause. [**Exception(Throwable)**](http://docs.google.com/java/lang/Exception.html#Exception(java.lang.Throwable)) - Constructor for exception java.lang.[Exception](http://docs.google.com/java/lang/Exception.html) Constructs a new exception with the specified cause and a detail message of (cause==null ? null : cause.toString()) (which typically contains the class and detail message of cause). [**exception()**](http://docs.google.com/org/omg/CORBA/Environment.html#exception()) - Method in class org.omg.CORBA.[Environment](http://docs.google.com/org/omg/CORBA/Environment.html) Retrieves the exception in this Environment object. [**exception(Exception)**](http://docs.google.com/org/omg/CORBA/Environment.html#exception(java.lang.Exception)) - Method in class org.omg.CORBA.[Environment](http://docs.google.com/org/omg/CORBA/Environment.html) Inserts the given exception into this Environment object. [**ExceptionDetailMessage**](http://docs.google.com/org/omg/IOP/ExceptionDetailMessage.html) - Interface in [org.omg.IOP](http://docs.google.com/org/omg/IOP/package-summary.html)org/omg/IOP/ExceptionDetailMessage.java .[**ExceptionInInitializerError**](http://docs.google.com/java/lang/ExceptionInInitializerError.html) - Error in [java.lang](http://docs.google.com/java/lang/package-summary.html)Signals that an unexpected exception has occurred in a static initializer.[**ExceptionInInitializerError()**](http://docs.google.com/java/lang/ExceptionInInitializerError.html#ExceptionInInitializerError()) - Constructor for error java.lang.[ExceptionInInitializerError](http://docs.google.com/java/lang/ExceptionInInitializerError.html) Constructs an ExceptionInInitializerError with null as its detail message string and with no saved throwable object. [**ExceptionInInitializerError(Throwable)**](http://docs.google.com/java/lang/ExceptionInInitializerError.html#ExceptionInInitializerError(java.lang.Throwable)) - Constructor for error java.lang.[ExceptionInInitializerError](http://docs.google.com/java/lang/ExceptionInInitializerError.html) Constructs a new ExceptionInInitializerError class by saving a reference to the Throwable object thrown for later retrieval by the [ExceptionInInitializerError.getException()](http://docs.google.com/java/lang/ExceptionInInitializerError.html#getException()) method. [**ExceptionInInitializerError(String)**](http://docs.google.com/java/lang/ExceptionInInitializerError.html#ExceptionInInitializerError(java.lang.String)) - Constructor for error java.lang.[ExceptionInInitializerError](http://docs.google.com/java/lang/ExceptionInInitializerError.html) Constructs an ExceptionInInitializerError with the specified detail message string. [**ExceptionList**](http://docs.google.com/org/omg/CORBA/ExceptionList.html) - Class in [org.omg.CORBA](http://docs.google.com/org/omg/CORBA/package-summary.html)An object used in Request operations to describe the exceptions that can be thrown by a method.[**ExceptionList()**](http://docs.google.com/org/omg/CORBA/ExceptionList.html#ExceptionList()) - Constructor for class org.omg.CORBA.[ExceptionList](http://docs.google.com/org/omg/CORBA/ExceptionList.html)   [**ExceptionListener**](http://docs.google.com/java/beans/ExceptionListener.html) - Interface in [java.beans](http://docs.google.com/java/beans/package-summary.html)An ExceptionListener is notified of internal exceptions.[**exceptions()**](http://docs.google.com/org/omg/CORBA/Request.html#exceptions()) - Method in class org.omg.CORBA.[Request](http://docs.google.com/org/omg/CORBA/Request.html) Retrieves the ExceptionList object for this request. [**exceptions()**](http://docs.google.com/org/omg/PortableInterceptor/RequestInfoOperations.html#exceptions()) - Method in interface org.omg.PortableInterceptor.[RequestInfoOperations](http://docs.google.com/org/omg/PortableInterceptor/RequestInfoOperations.html) Returns an array of TypeCode objects describing the TypeCodes of the user exceptions that this operation invocation may throw. [**exceptionThrown(Exception)**](http://docs.google.com/java/beans/ExceptionListener.html#exceptionThrown(java.lang.Exception)) - Method in interface java.beans.[ExceptionListener](http://docs.google.com/java/beans/ExceptionListener.html) This method is called when a recoverable exception has been caught. [**exchange(V)**](http://docs.google.com/java/util/concurrent/Exchanger.html#exchange(V)) - Method in class java.util.concurrent.[Exchanger](http://docs.google.com/java/util/concurrent/Exchanger.html) Waits for another thread to arrive at this exchange point (unless the current thread is [interrupted](http://docs.google.com/java/lang/Thread.html#interrupt())), and then transfers the given object to it, receiving its object in return. [**exchange(V, long, TimeUnit)**](http://docs.google.com/java/util/concurrent/Exchanger.html#exchange(V,%20long,%20java.util.concurrent.TimeUnit)) - Method in class java.util.concurrent.[Exchanger](http://docs.google.com/java/util/concurrent/Exchanger.html) Waits for another thread to arrive at this exchange point (unless the current thread is [interrupted](http://docs.google.com/java/lang/Thread.html#interrupt()) or the specified waiting time elapses), and then transfers the given object to it, receiving its object in return. [**Exchanger**](http://docs.google.com/java/util/concurrent/Exchanger.html)<[V](http://docs.google.com/java/util/concurrent/Exchanger.html)> - Class in [java.util.concurrent](http://docs.google.com/java/util/concurrent/package-summary.html)A synchronization point at which threads can pair and swap elements within pairs.[**Exchanger()**](http://docs.google.com/java/util/concurrent/Exchanger.html#Exchanger()) - Constructor for class java.util.concurrent.[Exchanger](http://docs.google.com/java/util/concurrent/Exchanger.html) Creates a new Exchanger. [**exclusions**](http://docs.google.com/javax/swing/text/html/parser/Element.html#exclusions) - Variable in class javax.swing.text.html.parser.[Element](http://docs.google.com/javax/swing/text/html/parser/Element.html)   [**EXCLUSIVE**](http://docs.google.com/javax/xml/crypto/dsig/CanonicalizationMethod.html#EXCLUSIVE) - Static variable in interface javax.xml.crypto.dsig.[CanonicalizationMethod](http://docs.google.com/javax/xml/crypto/dsig/CanonicalizationMethod.html) The [Exclusive Canonical XML (without comments)](http://www.w3.org/2001/10/xml-exc-c14n#) canonicalization method algorithm URI. [**EXCLUSIVE\_WITH\_COMMENTS**](http://docs.google.com/javax/xml/crypto/dsig/CanonicalizationMethod.html#EXCLUSIVE_WITH_COMMENTS) - Static variable in interface javax.xml.crypto.dsig.[CanonicalizationMethod](http://docs.google.com/javax/xml/crypto/dsig/CanonicalizationMethod.html) The  [Exclusive Canonical XML with comments](http://www.w3.org/2001/10/xml-exc-c14n#WithComments) canonicalization method algorithm URI. [**exclusiveOr(Area)**](http://docs.google.com/java/awt/geom/Area.html#exclusiveOr(java.awt.geom.Area)) - Method in class java.awt.geom.[Area](http://docs.google.com/java/awt/geom/Area.html) Sets the shape of this Area to be the combined area of its current shape and the shape of the specified Area, minus their intersection. [**exec(String)**](http://docs.google.com/java/lang/Runtime.html#exec(java.lang.String)) - Method in class java.lang.[Runtime](http://docs.google.com/java/lang/Runtime.html) Executes the specified string command in a separate process. [**exec(String, String[])**](http://docs.google.com/java/lang/Runtime.html#exec(java.lang.String,%20java.lang.String%5B%5D)) - Method in class java.lang.[Runtime](http://docs.google.com/java/lang/Runtime.html) Executes the specified string command in a separate process with the specified environment. [**exec(String, String[], File)**](http://docs.google.com/java/lang/Runtime.html#exec(java.lang.String,%20java.lang.String%5B%5D,%20java.io.File)) - Method in class java.lang.[Runtime](http://docs.google.com/java/lang/Runtime.html) Executes the specified string command in a separate process with the specified environment and working directory. [**exec(String[])**](http://docs.google.com/java/lang/Runtime.html#exec(java.lang.String%5B%5D)) - Method in class java.lang.[Runtime](http://docs.google.com/java/lang/Runtime.html) Executes the specified command and arguments in a separate process. [**exec(String[], String[])**](http://docs.google.com/java/lang/Runtime.html#exec(java.lang.String%5B%5D,%20java.lang.String%5B%5D)) - Method in class java.lang.[Runtime](http://docs.google.com/java/lang/Runtime.html) Executes the specified command and arguments in a separate process with the specified environment. [**exec(String[], String[], File)**](http://docs.google.com/java/lang/Runtime.html#exec(java.lang.String%5B%5D,%20java.lang.String%5B%5D,%20java.io.File)) - Method in class java.lang.[Runtime](http://docs.google.com/java/lang/Runtime.html) Executes the specified command and arguments in a separate process with the specified environment and working directory. [**ExecutableElement**](http://docs.google.com/javax/lang/model/element/ExecutableElement.html) - Interface in [javax.lang.model.element](http://docs.google.com/javax/lang/model/element/package-summary.html)Represents a method, constructor, or initializer (static or instance) of a class or interface, including annotation type elements.[**ExecutableType**](http://docs.google.com/javax/lang/model/type/ExecutableType.html) - Interface in [javax.lang.model.type](http://docs.google.com/javax/lang/model/type/package-summary.html)Represents the type of an executable.[**execute()**](http://docs.google.com/java/beans/Statement.html#execute()) - Method in class java.beans.[Statement](http://docs.google.com/java/beans/Statement.html) The execute method finds a method whose name is the same as the methodName property, and invokes the method on the target. [**execute()**](http://docs.google.com/java/sql/PreparedStatement.html#execute()) - Method in interface java.sql.[PreparedStatement](http://docs.google.com/java/sql/PreparedStatement.html) Executes the SQL statement in this PreparedStatement object, which may be any kind of SQL statement. [**execute(String)**](http://docs.google.com/java/sql/Statement.html#execute(java.lang.String)) - Method in interface java.sql.[Statement](http://docs.google.com/java/sql/Statement.html) Executes the given SQL statement, which may return multiple results. [**execute(String, int)**](http://docs.google.com/java/sql/Statement.html#execute(java.lang.String,%20int)) - Method in interface java.sql.[Statement](http://docs.google.com/java/sql/Statement.html) Executes the given SQL statement, which may return multiple results, and signals the driver that any auto-generated keys should be made available for retrieval. [**execute(String, int[])**](http://docs.google.com/java/sql/Statement.html#execute(java.lang.String,%20int%5B%5D)) - Method in interface java.sql.[Statement](http://docs.google.com/java/sql/Statement.html) Executes the given SQL statement, which may return multiple results, and signals the driver that the auto-generated keys indicated in the given array should be made available for retrieval. [**execute(String, String[])**](http://docs.google.com/java/sql/Statement.html#execute(java.lang.String,%20java.lang.String%5B%5D)) - Method in interface java.sql.[Statement](http://docs.google.com/java/sql/Statement.html) Executes the given SQL statement, which may return multiple results, and signals the driver that the auto-generated keys indicated in the given array should be made available for retrieval. [**execute(Runnable)**](http://docs.google.com/java/util/concurrent/Executor.html#execute(java.lang.Runnable)) - Method in interface java.util.concurrent.[Executor](http://docs.google.com/java/util/concurrent/Executor.html) Executes the given command at some time in the future. [**execute(Runnable)**](http://docs.google.com/java/util/concurrent/ScheduledThreadPoolExecutor.html#execute(java.lang.Runnable)) - Method in class java.util.concurrent.[ScheduledThreadPoolExecutor](http://docs.google.com/java/util/concurrent/ScheduledThreadPoolExecutor.html) Executes command with zero required delay. [**execute(Runnable)**](http://docs.google.com/java/util/concurrent/ThreadPoolExecutor.html#execute(java.lang.Runnable)) - Method in class java.util.concurrent.[ThreadPoolExecutor](http://docs.google.com/java/util/concurrent/ThreadPoolExecutor.html) Executes the given task sometime in the future. [**execute(Connection)**](http://docs.google.com/javax/sql/rowset/CachedRowSet.html#execute(java.sql.Connection)) - Method in interface javax.sql.rowset.[CachedRowSet](http://docs.google.com/javax/sql/rowset/CachedRowSet.html) Populates this CachedRowSet object with data, using the given connection to produce the result set from which the data will be read. [**execute()**](http://docs.google.com/javax/sql/RowSet.html#execute()) - Method in interface javax.sql.[RowSet](http://docs.google.com/javax/sql/RowSet.html) Fills this RowSet object with data. [**execute()**](http://docs.google.com/javax/swing/SwingWorker.html#execute()) - Method in class javax.swing.[SwingWorker](http://docs.google.com/javax/swing/SwingWorker.html) Schedules this SwingWorker for execution on a *worker* thread. [**EXECUTE\_FAILED**](http://docs.google.com/java/sql/Statement.html#EXECUTE_FAILED) - Static variable in interface java.sql.[Statement](http://docs.google.com/java/sql/Statement.html) The constant indicating that an error occured while executing a batch statement. [**executeBatch()**](http://docs.google.com/java/sql/Statement.html#executeBatch()) - Method in interface java.sql.[Statement](http://docs.google.com/java/sql/Statement.html) Submits a batch of commands to the database for execution and if all commands execute successfully, returns an array of update counts. [**executeCall()**](http://docs.google.com/java/rmi/server/RemoteCall.html#executeCall()) - Method in interface java.rmi.server.[RemoteCall](http://docs.google.com/java/rmi/server/RemoteCall.html) **Deprecated.** *no replacement* [**executeQuery()**](http://docs.google.com/java/sql/PreparedStatement.html#executeQuery()) - Method in interface java.sql.[PreparedStatement](http://docs.google.com/java/sql/PreparedStatement.html) Executes the SQL query in this PreparedStatement object and returns the ResultSet object generated by the query. [**executeQuery(String)**](http://docs.google.com/java/sql/Statement.html#executeQuery(java.lang.String)) - Method in interface java.sql.[Statement](http://docs.google.com/java/sql/Statement.html) Executes the given SQL statement, which returns a single ResultSet object. [**executeUpdate()**](http://docs.google.com/java/sql/PreparedStatement.html#executeUpdate()) - Method in interface java.sql.[PreparedStatement](http://docs.google.com/java/sql/PreparedStatement.html) Executes the SQL statement in this PreparedStatement object, which must be an SQL Data Manipulation Language (DML) statement, such as INSERT, UPDATE or DELETE; or an SQL statement that returns nothing, such as a DDL statement. [**executeUpdate(String)**](http://docs.google.com/java/sql/Statement.html#executeUpdate(java.lang.String)) - Method in interface java.sql.[Statement](http://docs.google.com/java/sql/Statement.html) Executes the given SQL statement, which may be an INSERT, UPDATE, or DELETE statement or an SQL statement that returns nothing, such as an SQL DDL statement. [**executeUpdate(String, int)**](http://docs.google.com/java/sql/Statement.html#executeUpdate(java.lang.String,%20int)) - Method in interface java.sql.[Statement](http://docs.google.com/java/sql/Statement.html) Executes the given SQL statement and signals the driver with the given flag about whether the auto-generated keys produced by this Statement object should be made available for retrieval. [**executeUpdate(String, int[])**](http://docs.google.com/java/sql/Statement.html#executeUpdate(java.lang.String,%20int%5B%5D)) - Method in interface java.sql.[Statement](http://docs.google.com/java/sql/Statement.html) Executes the given SQL statement and signals the driver that the auto-generated keys indicated in the given array should be made available for retrieval. [**executeUpdate(String, String[])**](http://docs.google.com/java/sql/Statement.html#executeUpdate(java.lang.String,%20java.lang.String%5B%5D)) - Method in interface java.sql.[Statement](http://docs.google.com/java/sql/Statement.html) Executes the given SQL statement and signals the driver that the auto-generated keys indicated in the given array should be made available for retrieval. [**ExecutionException**](http://docs.google.com/java/util/concurrent/ExecutionException.html) - Exception in [java.util.concurrent](http://docs.google.com/java/util/concurrent/package-summary.html)Exception thrown when attempting to retrieve the result of a task that aborted by throwing an exception.[**ExecutionException()**](http://docs.google.com/java/util/concurrent/ExecutionException.html#ExecutionException()) - Constructor for exception java.util.concurrent.[ExecutionException](http://docs.google.com/java/util/concurrent/ExecutionException.html) Constructs an ExecutionException with no detail message. [**ExecutionException(String)**](http://docs.google.com/java/util/concurrent/ExecutionException.html#ExecutionException(java.lang.String)) - Constructor for exception java.util.concurrent.[ExecutionException](http://docs.google.com/java/util/concurrent/ExecutionException.html) Constructs an ExecutionException with the specified detail message. [**ExecutionException(String, Throwable)**](http://docs.google.com/java/util/concurrent/ExecutionException.html#ExecutionException(java.lang.String,%20java.lang.Throwable)) - Constructor for exception java.util.concurrent.[ExecutionException](http://docs.google.com/java/util/concurrent/ExecutionException.html) Constructs an ExecutionException with the specified detail message and cause. [**ExecutionException(Throwable)**](http://docs.google.com/java/util/concurrent/ExecutionException.html#ExecutionException(java.lang.Throwable)) - Constructor for exception java.util.concurrent.[ExecutionException](http://docs.google.com/java/util/concurrent/ExecutionException.html) Constructs an ExecutionException with the specified cause. [**EXECUTIVE**](http://docs.google.com/java/awt/PageAttributes.MediaType.html#EXECUTIVE) - Static variable in class java.awt.[PageAttributes.MediaType](http://docs.google.com/java/awt/PageAttributes.MediaType.html) The MediaType instance for Executive, 7 1/4 x 10 1/2 in. [**EXECUTIVE**](http://docs.google.com/javax/print/attribute/standard/MediaSize.Other.html#EXECUTIVE) - Static variable in class javax.print.attribute.standard.[MediaSize.Other](http://docs.google.com/javax/print/attribute/standard/MediaSize.Other.html) Specifies the executive size, 7.25 inches by 10.5 inches. [**EXECUTIVE**](http://docs.google.com/javax/print/attribute/standard/MediaSizeName.html#EXECUTIVE) - Static variable in class javax.print.attribute.standard.[MediaSizeName](http://docs.google.com/javax/print/attribute/standard/MediaSizeName.html) executive size . [**Executor**](http://docs.google.com/java/util/concurrent/Executor.html) - Interface in [java.util.concurrent](http://docs.google.com/java/util/concurrent/package-summary.html)An object that executes submitted [Runnable](http://docs.google.com/java/lang/Runnable.html) tasks.[**ExecutorCompletionService**](http://docs.google.com/java/util/concurrent/ExecutorCompletionService.html)<[V](http://docs.google.com/java/util/concurrent/ExecutorCompletionService.html)> - Class in [java.util.concurrent](http://docs.google.com/java/util/concurrent/package-summary.html)A [CompletionService](http://docs.google.com/java/util/concurrent/CompletionService.html) that uses a supplied [Executor](http://docs.google.com/java/util/concurrent/Executor.html) to execute tasks.[**ExecutorCompletionService(Executor)**](http://docs.google.com/java/util/concurrent/ExecutorCompletionService.html#ExecutorCompletionService(java.util.concurrent.Executor)) - Constructor for class java.util.concurrent.[ExecutorCompletionService](http://docs.google.com/java/util/concurrent/ExecutorCompletionService.html) Creates an ExecutorCompletionService using the supplied executor for base task execution and a [LinkedBlockingQueue](http://docs.google.com/java/util/concurrent/LinkedBlockingQueue.html) as a completion queue. [**ExecutorCompletionService(Executor, BlockingQueue<Future<V>>)**](http://docs.google.com/java/util/concurrent/ExecutorCompletionService.html#ExecutorCompletionService(java.util.concurrent.Executor,%20java.util.concurrent.BlockingQueue)) - Constructor for class java.util.concurrent.[ExecutorCompletionService](http://docs.google.com/java/util/concurrent/ExecutorCompletionService.html) Creates an ExecutorCompletionService using the supplied executor for base task execution and the supplied queue as its completion queue. [**Executors**](http://docs.google.com/java/util/concurrent/Executors.html) - Class in [java.util.concurrent](http://docs.google.com/java/util/concurrent/package-summary.html)Factory and utility methods for [Executor](http://docs.google.com/java/util/concurrent/Executor.html), [ExecutorService](http://docs.google.com/java/util/concurrent/ExecutorService.html), [ScheduledExecutorService](http://docs.google.com/java/util/concurrent/ScheduledExecutorService.html), [ThreadFactory](http://docs.google.com/java/util/concurrent/ThreadFactory.html), and [Callable](http://docs.google.com/java/util/concurrent/Callable.html) classes defined in this package.[**ExecutorService**](http://docs.google.com/java/util/concurrent/ExecutorService.html) - Interface in [java.util.concurrent](http://docs.google.com/java/util/concurrent/package-summary.html)An [Executor](http://docs.google.com/java/util/concurrent/Executor.html) that provides methods to manage termination and methods that can produce a [Future](http://docs.google.com/java/util/concurrent/Future.html) for tracking progress of one or more asynchronous tasks.[**ExemptionMechanism**](http://docs.google.com/javax/crypto/ExemptionMechanism.html) - Class in [javax.crypto](http://docs.google.com/javax/crypto/package-summary.html)This class provides the functionality of an exemption mechanism, examples of which are *key recovery*, *key weakening*, and *key escrow*.[**ExemptionMechanism(ExemptionMechanismSpi, Provider, String)**](http://docs.google.com/javax/crypto/ExemptionMechanism.html#ExemptionMechanism(javax.crypto.ExemptionMechanismSpi,%20java.security.Provider,%20java.lang.String)) - Constructor for class javax.crypto.[ExemptionMechanism](http://docs.google.com/javax/crypto/ExemptionMechanism.html) Creates a ExemptionMechanism object. [**ExemptionMechanismException**](http://docs.google.com/javax/crypto/ExemptionMechanismException.html) - Exception in [javax.crypto](http://docs.google.com/javax/crypto/package-summary.html)This is the generic ExemptionMechanism exception.[**ExemptionMechanismException()**](http://docs.google.com/javax/crypto/ExemptionMechanismException.html#ExemptionMechanismException()) - Constructor for exception javax.crypto.[ExemptionMechanismException](http://docs.google.com/javax/crypto/ExemptionMechanismException.html) Constructs a ExemptionMechanismException with no detailed message. [**ExemptionMechanismException(String)**](http://docs.google.com/javax/crypto/ExemptionMechanismException.html#ExemptionMechanismException(java.lang.String)) - Constructor for exception javax.crypto.[ExemptionMechanismException](http://docs.google.com/javax/crypto/ExemptionMechanismException.html) Constructs a ExemptionMechanismException with the specified detailed message. [**ExemptionMechanismSpi**](http://docs.google.com/javax/crypto/ExemptionMechanismSpi.html) - Class in [javax.crypto](http://docs.google.com/javax/crypto/package-summary.html)This class defines the *Service Provider Interface* (**SPI**) for the ExemptionMechanism class.[**ExemptionMechanismSpi()**](http://docs.google.com/javax/crypto/ExemptionMechanismSpi.html#ExemptionMechanismSpi()) - Constructor for class javax.crypto.[ExemptionMechanismSpi](http://docs.google.com/javax/crypto/ExemptionMechanismSpi.html)   [**exists()**](http://docs.google.com/java/io/File.html#exists()) - Method in class java.io.[File](http://docs.google.com/java/io/File.html) Tests whether the file or directory denoted by this abstract pathname exists. [**exit(int)**](http://docs.google.com/java/lang/Runtime.html#exit(int)) - Method in class java.lang.[Runtime](http://docs.google.com/java/lang/Runtime.html) Terminates the currently running Java virtual machine by initiating its shutdown sequence. [**exit(int)**](http://docs.google.com/java/lang/System.html#exit(int)) - Static method in class java.lang.[System](http://docs.google.com/java/lang/System.html) Terminates the currently running Java Virtual Machine. [**EXIT\_ON\_CLOSE**](http://docs.google.com/javax/swing/JFrame.html#EXIT_ON_CLOSE) - Static variable in class javax.swing.[JFrame](http://docs.google.com/javax/swing/JFrame.html) The exit application default window close operation. [**EXIT\_ON\_CLOSE**](http://docs.google.com/javax/swing/WindowConstants.html#EXIT_ON_CLOSE) - Static variable in interface javax.swing.[WindowConstants](http://docs.google.com/javax/swing/WindowConstants.html) The exit application default window close operation. [**EXITED**](http://docs.google.com/javax/swing/event/HyperlinkEvent.EventType.html#EXITED) - Static variable in class javax.swing.event.[HyperlinkEvent.EventType](http://docs.google.com/javax/swing/event/HyperlinkEvent.EventType.html) Exited type. [**exiting(String, String)**](http://docs.google.com/java/util/logging/Logger.html#exiting(java.lang.String,%20java.lang.String)) - Method in class java.util.logging.[Logger](http://docs.google.com/java/util/logging/Logger.html) Log a method return. [**exiting(String, String, Object)**](http://docs.google.com/java/util/logging/Logger.html#exiting(java.lang.String,%20java.lang.String,%20java.lang.Object)) - Method in class java.util.logging.[Logger](http://docs.google.com/java/util/logging/Logger.html) Log a method return, with result object. [**exitValue()**](http://docs.google.com/java/lang/Process.html#exitValue()) - Method in class java.lang.[Process](http://docs.google.com/java/lang/Process.html) Returns the exit value for the subprocess. [**exp(double)**](http://docs.google.com/java/lang/Math.html#exp(double)) - Static method in class java.lang.[Math](http://docs.google.com/java/lang/Math.html) Returns Euler's number *e* raised to the power of a double value. [**exp(double)**](http://docs.google.com/java/lang/StrictMath.html#exp(double)) - Static method in class java.lang.[StrictMath](http://docs.google.com/java/lang/StrictMath.html) Returns Euler's number *e* raised to the power of a double value. [**EXPANDABLE**](http://docs.google.com/javax/accessibility/AccessibleState.html#EXPANDABLE) - Static variable in class javax.accessibility.[AccessibleState](http://docs.google.com/javax/accessibility/AccessibleState.html) Indicates this object allows progressive disclosure of its children. [**EXPANDED**](http://docs.google.com/javax/accessibility/AccessibleState.html#EXPANDED) - Static variable in class javax.accessibility.[AccessibleState](http://docs.google.com/javax/accessibility/AccessibleState.html) Indicates this object is expanded. [**expandedIcon**](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html#expandedIcon) - Variable in class javax.swing.plaf.basic.[BasicTreeUI](http://docs.google.com/javax/swing/plaf/basic/BasicTreeUI.html)   [**expandPath(TreePath)**](http://docs.google.com/javax/swing/JTree.html#expandPath(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 expanded and viewable. [**expandRow(int)**](http://docs.google.com/javax/swing/JTree.html#expandRow(int)) - Method in class javax.swing.[JTree](http://docs.google.com/javax/swing/JTree.html) Ensures that the node in the specified row is expanded and viewable. [**EXPANDS\_SELECTED\_PATHS\_PROPERTY**](http://docs.google.com/javax/swing/JTree.html#EXPANDS_SELECTED_PATHS_PROPERTY) - Static variable in class javax.swing.[JTree](http://docs.google.com/javax/swing/JTree.html) Bound property name for expands selected paths property [**expandTabRunsArray()**](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html#expandTabRunsArray()) - Method in class javax.swing.plaf.basic.[BasicTabbedPaneUI](http://docs.google.com/javax/swing/plaf/basic/BasicTabbedPaneUI.html)   [**ExpandVetoException**](http://docs.google.com/javax/swing/tree/ExpandVetoException.html) - Exception in [javax.swing.tree](http://docs.google.com/javax/swing/tree/package-summary.html)Exception used to stop and expand/collapse from happening.[**ExpandVetoException(TreeExpansionEvent)**](http://docs.google.com/javax/swing/tree/ExpandVetoException.html#ExpandVetoException(javax.swing.event.TreeExpansionEvent)) - Constructor for exception javax.swing.tree.[ExpandVetoException](http://docs.google.com/javax/swing/tree/ExpandVetoException.html) Constructs an ExpandVetoException object with no message. [**ExpandVetoException(TreeExpansionEvent, String)**](http://docs.google.com/javax/swing/tree/ExpandVetoException.html#ExpandVetoException(javax.swing.event.TreeExpansionEvent,%20java.lang.String)) - Constructor for exception javax.swing.tree.[ExpandVetoException](http://docs.google.com/javax/swing/tree/ExpandVetoException.html) Constructs an ExpandVetoException object with the specified message. [**expm1(double)**](http://docs.google.com/java/lang/Math.html#expm1(double)) - Static method in class java.lang.[Math](http://docs.google.com/java/lang/Math.html) Returns *e*x -1. [**expm1(double)**](http://docs.google.com/java/lang/StrictMath.html#expm1(double)) - Static method in class java.lang.[StrictMath](http://docs.google.com/java/lang/StrictMath.html) Returns *e*x -1. [**EXPONENT**](http://docs.google.com/java/text/NumberFormat.Field.html#EXPONENT) - Static variable in class java.text.[NumberFormat.Field](http://docs.google.com/java/text/NumberFormat.Field.html) Constant identifying the exponent field. [**EXPONENT\_SIGN**](http://docs.google.com/java/text/NumberFormat.Field.html#EXPONENT_SIGN) - Static variable in class java.text.[NumberFormat.Field](http://docs.google.com/java/text/NumberFormat.Field.html) Constant identifying the exponent sign field. [**EXPONENT\_SYMBOL**](http://docs.google.com/java/text/NumberFormat.Field.html#EXPONENT_SYMBOL) - Static variable in class java.text.[NumberFormat.Field](http://docs.google.com/java/text/NumberFormat.Field.html) Constant identifying the exponent symbol field. [**export()**](http://docs.google.com/javax/management/remote/rmi/RMIIIOPServerImpl.html#export()) - Method in class javax.management.remote.rmi.[RMIIIOPServerImpl](http://docs.google.com/javax/management/remote/rmi/RMIIIOPServerImpl.html)   [**export()**](http://docs.google.com/javax/management/remote/rmi/RMIJRMPServerImpl.html#export()) - Method in class javax.management.remote.rmi.[RMIJRMPServerImpl](http://docs.google.com/javax/management/remote/rmi/RMIJRMPServerImpl.html)   [**export()**](http://docs.google.com/javax/management/remote/rmi/RMIServerImpl.html#export()) - Method in class javax.management.remote.rmi.[RMIServerImpl](http://docs.google.com/javax/management/remote/rmi/RMIServerImpl.html) Exports this RMI object. [**export()**](http://docs.google.com/org/ietf/jgss/GSSContext.html#export()) - Method in interface org.ietf.jgss.[GSSContext](http://docs.google.com/org/ietf/jgss/GSSContext.html) Exports this context so that another process may import it.. [**export()**](http://docs.google.com/org/ietf/jgss/GSSName.html#export()) - Method in interface org.ietf.jgss.[GSSName](http://docs.google.com/org/ietf/jgss/GSSName.html) Returns a canonical contiguous byte representation of a mechanism name (MN), suitable for direct, byte by byte comparison by authorization functions. [**exportAsDrag(JComponent, InputEvent, int)**](http://docs.google.com/javax/swing/TransferHandler.html#exportAsDrag(javax.swing.JComponent,%20java.awt.event.InputEvent,%20int)) - Method in class javax.swing.[TransferHandler](http://docs.google.com/javax/swing/TransferHandler.html) Causes the Swing drag support to be initiated. [**exportDone(JComponent, Transferable, int)**](http://docs.google.com/javax/swing/TransferHandler.html#exportDone(javax.swing.JComponent,%20java.awt.datatransfer.Transferable,%20int)) - Method in class javax.swing.[TransferHandler](http://docs.google.com/javax/swing/TransferHandler.html) Invoked after data has been exported. [**ExportException**](http://docs.google.com/java/rmi/server/ExportException.html) - Exception in [java.rmi.server](http://docs.google.com/java/rmi/server/package-summary.html)An ExportException is a RemoteException thrown if an attempt to export a remote object fails.[**ExportException(String)**](http://docs.google.com/java/rmi/server/ExportException.html#ExportException(java.lang.String)) - Constructor for exception java.rmi.server.[ExportException](http://docs.google.com/java/rmi/server/ExportException.html) Constructs an ExportException with the specified detail message. [**ExportException(String, Exception)**](http://docs.google.com/java/rmi/server/ExportException.html#ExportException(java.lang.String,%20java.lang.Exception)) - Constructor for exception java.rmi.server.[ExportException](http://docs.google.com/java/rmi/server/ExportException.html) Constructs an ExportException with the specified detail message and nested exception. [**exportNode(OutputStream)**](http://docs.google.com/java/util/prefs/AbstractPreferences.html#exportNode(java.io.OutputStream)) - Method in class java.util.prefs.[AbstractPreferences](http://docs.google.com/java/util/prefs/AbstractPreferences.html) Implements the exportNode method as per the specification in [Preferences.exportNode(OutputStream)](http://docs.google.com/java/util/prefs/Preferences.html#exportNode(java.io.OutputStream)). [**exportNode(OutputStream)**](http://docs.google.com/java/util/prefs/Preferences.html#exportNode(java.io.OutputStream)) - Method in class java.util.prefs.[Preferences](http://docs.google.com/java/util/prefs/Preferences.html) Emits on the specified output stream an XML document representing all of the preferences contained in this node (but not its descendants). [**exportObject(Remote, String, MarshalledObject<?>, boolean, int)**](http://docs.google.com/java/rmi/activation/Activatable.html#exportObject(java.rmi.Remote,%20java.lang.String,%20java.rmi.MarshalledObject,%20boolean,%20int)) - Static method in class java.rmi.activation.[Activatable](http://docs.google.com/java/rmi/activation/Activatable.html) Registers an activation descriptor (with the specified location, data, and restart mode) for the specified object, and exports that object with the specified port. [**exportObject(Remote, String, MarshalledObject<?>, boolean, int, RMIClientSocketFactory, RMIServerSocketFactory)**](http://docs.google.com/java/rmi/activation/Activatable.html#exportObject(java.rmi.Remote,%20java.lang.String,%20java.rmi.MarshalledObject,%20boolean,%20int,%20java.rmi.server.RMIClientSocketFactory,%20java.rmi.server.RMIServerSocketFactory)) - Static method in class java.rmi.activation.[Activatable](http://docs.google.com/java/rmi/activation/Activatable.html) Registers an activation descriptor (with the specified location, data, and restart mode) for the specified object, and exports that object with the specified port, and the specified client and server socket factories. [**exportObject(Remote, ActivationID, int)**](http://docs.google.com/java/rmi/activation/Activatable.html#exportObject(java.rmi.Remote,%20java.rmi.activation.ActivationID,%20int)) - Static method in class java.rmi.activation.[Activatable](http://docs.google.com/java/rmi/activation/Activatable.html) Export the activatable remote object to the RMI runtime to make the object available to receive incoming calls. [**exportObject(Remote, ActivationID, int, RMIClientSocketFactory, RMIServerSocketFactory)**](http://docs.google.com/java/rmi/activation/Activatable.html#exportObject(java.rmi.Remote,%20java.rmi.activation.ActivationID,%20int,%20java.rmi.server.RMIClientSocketFactory,%20java.rmi.server.RMIServerSocketFactory)) - Static method in class java.rmi.activation.[Activatable](http://docs.google.com/java/rmi/activation/Activatable.html) Export the activatable remote object to the RMI runtime to make the object available to receive incoming calls. [**exportObject(Remote, Object)**](http://docs.google.com/java/rmi/server/ServerRef.html#exportObject(java.rmi.Remote,%20java.lang.Object)) - Method in interface java.rmi.server.[ServerRef](http://docs.google.com/java/rmi/server/ServerRef.html) Creates a client stub object for the supplied Remote object. [**exportObject(Remote)**](http://docs.google.com/java/rmi/server/UnicastRemoteObject.html#exportObject(java.rmi.Remote)) - Static method in class java.rmi.server.[UnicastRemoteObject](http://docs.google.com/java/rmi/server/UnicastRemoteObject.html) Exports the remote object to make it available to receive incoming calls using an anonymous port. [**exportObject(Remote, int)**](http://docs.google.com/java/rmi/server/UnicastRemoteObject.html#exportObject(java.rmi.Remote,%20int)) - Static method in class java.rmi.server.[UnicastRemoteObject](http://docs.google.com/java/rmi/server/UnicastRemoteObject.html) Exports the remote object to make it available to receive incoming calls, using the particular supplied port. [**exportObject(Remote, int, RMIClientSocketFactory, RMIServerSocketFactory)**](http://docs.google.com/java/rmi/server/UnicastRemoteObject.html#exportObject(java.rmi.Remote,%20int,%20java.rmi.server.RMIClientSocketFactory,%20java.rmi.server.RMIServerSocketFactory)) - Static method in class java.rmi.server.[UnicastRemoteObject](http://docs.google.com/java/rmi/server/UnicastRemoteObject.html) Exports the remote object to make it available to receive incoming calls, using a transport specified by the given socket factory. [**exportObject(Remote)**](http://docs.google.com/javax/rmi/CORBA/PortableRemoteObjectDelegate.html#exportObject(java.rmi.Remote)) - Method in interface javax.rmi.CORBA.[PortableRemoteObjectDelegate](http://docs.google.com/javax/rmi/CORBA/PortableRemoteObjectDelegate.html) Delegation call for [PortableRemoteObject.exportObject(java.rmi.Remote)](http://docs.google.com/javax/rmi/PortableRemoteObject.html#exportObject(java.rmi.Remote)). [**exportObject(Remote)**](http://docs.google.com/javax/rmi/PortableRemoteObject.html#exportObject(java.rmi.Remote)) - Static method in class javax.rmi.[PortableRemoteObject](http://docs.google.com/javax/rmi/PortableRemoteObject.html) Makes a server object ready to receive remote calls. [**exportSubtree(OutputStream)**](http://docs.google.com/java/util/prefs/AbstractPreferences.html#exportSubtree(java.io.OutputStream)) - Method in class java.util.prefs.[AbstractPreferences](http://docs.google.com/java/util/prefs/AbstractPreferences.html) Implements the exportSubtree method as per the specification in [Preferences.exportSubtree(OutputStream)](http://docs.google.com/java/util/prefs/Preferences.html#exportSubtree(java.io.OutputStream)). [**exportSubtree(OutputStream)**](http://docs.google.com/java/util/prefs/Preferences.html#exportSubtree(java.io.OutputStream)) - Method in class java.util.prefs.[Preferences](http://docs.google.com/java/util/prefs/Preferences.html) Emits an XML document representing all of the preferences contained in this node and all of its descendants. [**exportToClipboard(JComponent, Clipboard, int)**](http://docs.google.com/javax/swing/TransferHandler.html#exportToClipboard(javax.swing.JComponent,%20java.awt.datatransfer.Clipboard,%20int)) - Method in class javax.swing.[TransferHandler](http://docs.google.com/javax/swing/TransferHandler.html) Causes a transfer from the given component to the given clipboard. [**Expression**](http://docs.google.com/java/beans/Expression.html) - Class in [java.beans](http://docs.google.com/java/beans/package-summary.html)An Expression object represents a primitive expression in which a single method is applied to a target and a set of arguments to return a result - as in "a.getFoo()".[**Expression(Object, String, Object[])**](http://docs.google.com/java/beans/Expression.html#Expression(java.lang.Object,%20java.lang.String,%20java.lang.Object%5B%5D)) - Constructor for class java.beans.[Expression](http://docs.google.com/java/beans/Expression.html) Creates a new Statement object with a target, methodName and arguments as per the parameters. [**Expression(Object, Object, String, Object[])**](http://docs.google.com/java/beans/Expression.html#Expression(java.lang.Object,%20java.lang.Object,%20java.lang.String,%20java.lang.Object%5B%5D)) - Constructor for class java.beans.[Expression](http://docs.google.com/java/beans/Expression.html) Creates a new Expression object for a method that returns a result. [**extendedOperation(ExtendedRequest)**](http://docs.google.com/javax/naming/ldap/InitialLdapContext.html#extendedOperation(javax.naming.ldap.ExtendedRequest)) - Method in class javax.naming.ldap.[InitialLdapContext](http://docs.google.com/javax/naming/ldap/InitialLdapContext.html)   [**extendedOperation(ExtendedRequest)**](http://docs.google.com/javax/naming/ldap/LdapContext.html#extendedOperation(javax.naming.ldap.ExtendedRequest)) - Method in interface javax.naming.ldap.[LdapContext](http://docs.google.com/javax/naming/ldap/LdapContext.html) Performs an extended operation. [**ExtendedRequest**](http://docs.google.com/javax/naming/ldap/ExtendedRequest.html) - Interface in [javax.naming.ldap](http://docs.google.com/javax/naming/ldap/package-summary.html)This interface represents an LDAPv3 extended operation request as defined in [RFC 2251](http://docs.google.com/javax/naming/ldap/ftp://ftp.isi.edu/in-notes/rfc2251.txt).[**ExtendedResponse**](http://docs.google.com/javax/naming/ldap/ExtendedResponse.html) - Interface in [javax.naming.ldap](http://docs.google.com/javax/naming/ldap/package-summary.html)This interface represents an LDAP extended operation response as defined in [RFC 2251](http://docs.google.com/javax/naming/ldap/ftp://ftp.isi.edu/in-notes/rfc2251.txt).[**extension**](http://docs.google.com/javax/tools/JavaFileObject.Kind.html#extension) - Variable in enum javax.tools.[JavaFileObject.Kind](http://docs.google.com/javax/tools/JavaFileObject.Kind.html) The extension which (by convention) is normally used for this kind of file object. [**EXTENSION\_INSTALLATION**](http://docs.google.com/java/util/jar/Attributes.Name.html#EXTENSION_INSTALLATION) - Static variable in class java.util.jar.[Attributes.Name](http://docs.google.com/java/util/jar/Attributes.Name.html) Name object for Extension-Name manifest attribute used for declaring dependencies on installed extensions. [**EXTENSION\_LIST**](http://docs.google.com/java/util/jar/Attributes.Name.html#EXTENSION_LIST) - Static variable in class java.util.jar.[Attributes.Name](http://docs.google.com/java/util/jar/Attributes.Name.html) Name object for Extension-List manifest attribute used for declaring dependencies on installed extensions. [**EXTENSION\_NAME**](http://docs.google.com/java/util/jar/Attributes.Name.html#EXTENSION_NAME) - Static variable in class java.util.jar.[Attributes.Name](http://docs.google.com/java/util/jar/Attributes.Name.html) Name object for Extension-Name manifest attribute used for declaring dependencies on installed extensions. [**extent**](http://docs.google.com/java/awt/geom/Arc2D.Double.html#extent) - Variable in class java.awt.geom.[Arc2D.Double](http://docs.google.com/java/awt/geom/Arc2D.Double.html) The angular extent of the arc in degrees. [**extent**](http://docs.google.com/java/awt/geom/Arc2D.Float.html#extent) - Variable in class java.awt.geom.[Arc2D.Float](http://docs.google.com/java/awt/geom/Arc2D.Float.html) The angular extent of the arc in degrees. [**externalEntityDecl(String, String, String)**](http://docs.google.com/org/xml/sax/ext/DeclHandler.html#externalEntityDecl(java.lang.String,%20java.lang.String,%20java.lang.String)) - Method in interface org.xml.sax.ext.[DeclHandler](http://docs.google.com/org/xml/sax/ext/DeclHandler.html) Report a parsed external entity declaration. [**externalEntityDecl(String, String, String)**](http://docs.google.com/org/xml/sax/ext/DefaultHandler2.html#externalEntityDecl(java.lang.String,%20java.lang.String,%20java.lang.String)) - Method in class org.xml.sax.ext.[DefaultHandler2](http://docs.google.com/org/xml/sax/ext/DefaultHandler2.html)   [**Externalizable**](http://docs.google.com/java/io/Externalizable.html) - Interface in [java.io](http://docs.google.com/java/io/package-summary.html)Only the identity of the class of an Externalizable instance is written in the serialization stream and it is the responsibility of the class to save and restore the contents of its instances.[**extract(Any)**](http://docs.google.com/org/omg/CORBA/AnySeqHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[AnySeqHelper](http://docs.google.com/org/omg/CORBA/AnySeqHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/BooleanSeqHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[BooleanSeqHelper](http://docs.google.com/org/omg/CORBA/BooleanSeqHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/CharSeqHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[CharSeqHelper](http://docs.google.com/org/omg/CORBA/CharSeqHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/CompletionStatusHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[CompletionStatusHelper](http://docs.google.com/org/omg/CORBA/CompletionStatusHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/CurrentHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[CurrentHelper](http://docs.google.com/org/omg/CORBA/CurrentHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/DefinitionKindHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[DefinitionKindHelper](http://docs.google.com/org/omg/CORBA/DefinitionKindHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/DoubleSeqHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[DoubleSeqHelper](http://docs.google.com/org/omg/CORBA/DoubleSeqHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/FieldNameHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[FieldNameHelper](http://docs.google.com/org/omg/CORBA/FieldNameHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/FloatSeqHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[FloatSeqHelper](http://docs.google.com/org/omg/CORBA/FloatSeqHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/IdentifierHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[IdentifierHelper](http://docs.google.com/org/omg/CORBA/IdentifierHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/IDLTypeHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[IDLTypeHelper](http://docs.google.com/org/omg/CORBA/IDLTypeHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/LongLongSeqHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[LongLongSeqHelper](http://docs.google.com/org/omg/CORBA/LongLongSeqHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/LongSeqHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[LongSeqHelper](http://docs.google.com/org/omg/CORBA/LongSeqHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/NameValuePairHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[NameValuePairHelper](http://docs.google.com/org/omg/CORBA/NameValuePairHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/ObjectHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[ObjectHelper](http://docs.google.com/org/omg/CORBA/ObjectHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/OctetSeqHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[OctetSeqHelper](http://docs.google.com/org/omg/CORBA/OctetSeqHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/ParameterModeHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[ParameterModeHelper](http://docs.google.com/org/omg/CORBA/ParameterModeHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/PolicyErrorCodeHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[PolicyErrorCodeHelper](http://docs.google.com/org/omg/CORBA/PolicyErrorCodeHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/PolicyErrorHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[PolicyErrorHelper](http://docs.google.com/org/omg/CORBA/PolicyErrorHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/PolicyHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[PolicyHelper](http://docs.google.com/org/omg/CORBA/PolicyHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/PolicyListHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[PolicyListHelper](http://docs.google.com/org/omg/CORBA/PolicyListHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/PolicyTypeHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[PolicyTypeHelper](http://docs.google.com/org/omg/CORBA/PolicyTypeHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/RepositoryIdHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[RepositoryIdHelper](http://docs.google.com/org/omg/CORBA/RepositoryIdHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/ServiceDetailHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[ServiceDetailHelper](http://docs.google.com/org/omg/CORBA/ServiceDetailHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/ServiceInformationHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[ServiceInformationHelper](http://docs.google.com/org/omg/CORBA/ServiceInformationHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/SetOverrideTypeHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[SetOverrideTypeHelper](http://docs.google.com/org/omg/CORBA/SetOverrideTypeHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/ShortSeqHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[ShortSeqHelper](http://docs.google.com/org/omg/CORBA/ShortSeqHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/StringSeqHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[StringSeqHelper](http://docs.google.com/org/omg/CORBA/StringSeqHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/StringValueHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[StringValueHelper](http://docs.google.com/org/omg/CORBA/StringValueHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/StructMemberHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[StructMemberHelper](http://docs.google.com/org/omg/CORBA/StructMemberHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/ULongLongSeqHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[ULongLongSeqHelper](http://docs.google.com/org/omg/CORBA/ULongLongSeqHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/ULongSeqHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[ULongSeqHelper](http://docs.google.com/org/omg/CORBA/ULongSeqHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/UnionMemberHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[UnionMemberHelper](http://docs.google.com/org/omg/CORBA/UnionMemberHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/UnknownUserExceptionHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[UnknownUserExceptionHelper](http://docs.google.com/org/omg/CORBA/UnknownUserExceptionHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/UShortSeqHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[UShortSeqHelper](http://docs.google.com/org/omg/CORBA/UShortSeqHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/ValueBaseHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[ValueBaseHelper](http://docs.google.com/org/omg/CORBA/ValueBaseHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/ValueMemberHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[ValueMemberHelper](http://docs.google.com/org/omg/CORBA/ValueMemberHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/VersionSpecHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[VersionSpecHelper](http://docs.google.com/org/omg/CORBA/VersionSpecHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/VisibilityHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[VisibilityHelper](http://docs.google.com/org/omg/CORBA/VisibilityHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/WCharSeqHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[WCharSeqHelper](http://docs.google.com/org/omg/CORBA/WCharSeqHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/WrongTransactionHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[WrongTransactionHelper](http://docs.google.com/org/omg/CORBA/WrongTransactionHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/WStringSeqHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[WStringSeqHelper](http://docs.google.com/org/omg/CORBA/WStringSeqHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CORBA/WStringValueHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CORBA.[WStringValueHelper](http://docs.google.com/org/omg/CORBA/WStringValueHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CosNaming/BindingHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CosNaming.[BindingHelper](http://docs.google.com/org/omg/CosNaming/BindingHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CosNaming/BindingIteratorHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CosNaming.[BindingIteratorHelper](http://docs.google.com/org/omg/CosNaming/BindingIteratorHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CosNaming/BindingListHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CosNaming.[BindingListHelper](http://docs.google.com/org/omg/CosNaming/BindingListHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CosNaming/BindingTypeHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CosNaming.[BindingTypeHelper](http://docs.google.com/org/omg/CosNaming/BindingTypeHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CosNaming/IstringHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CosNaming.[IstringHelper](http://docs.google.com/org/omg/CosNaming/IstringHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CosNaming/NameComponentHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CosNaming.[NameComponentHelper](http://docs.google.com/org/omg/CosNaming/NameComponentHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CosNaming/NameHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CosNaming.[NameHelper](http://docs.google.com/org/omg/CosNaming/NameHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CosNaming/NamingContextExtHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CosNaming.[NamingContextExtHelper](http://docs.google.com/org/omg/CosNaming/NamingContextExtHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CosNaming/NamingContextExtPackage/AddressHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CosNaming.NamingContextExtPackage.[AddressHelper](http://docs.google.com/org/omg/CosNaming/NamingContextExtPackage/AddressHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CosNaming/NamingContextExtPackage/InvalidAddressHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CosNaming.NamingContextExtPackage.[InvalidAddressHelper](http://docs.google.com/org/omg/CosNaming/NamingContextExtPackage/InvalidAddressHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CosNaming/NamingContextExtPackage/StringNameHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CosNaming.NamingContextExtPackage.[StringNameHelper](http://docs.google.com/org/omg/CosNaming/NamingContextExtPackage/StringNameHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CosNaming/NamingContextExtPackage/URLStringHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CosNaming.NamingContextExtPackage.[URLStringHelper](http://docs.google.com/org/omg/CosNaming/NamingContextExtPackage/URLStringHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CosNaming/NamingContextHelper.html#extract(org.omg.CORBA.Any)) - Static method in class org.omg.CosNaming.[NamingContextHelper](http://docs.google.com/org/omg/CosNaming/NamingContextHelper.html)   [**extract(Any)**](http://docs.google.com/org/omg/CosNaming/NamingContextPackage/AlreadyBoundHelper.html#extract(org.omg.CORBA.Any)) - 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[**extract\_boolean()**](http://docs.google.com/org/omg/CORBA/Any.html#extract_boolean()) - Method in class org.omg.CORBA.[Any](http://docs.google.com/org/omg/CORBA/Any.html) Extracts the boolean in this Any object's value field. [**extract\_char()**](http://docs.google.com/org/omg/CORBA/Any.html#extract_char()) - Method in class org.omg.CORBA.[Any](http://docs.google.com/org/omg/CORBA/Any.html) Extracts the char in this Any object's value field. [**extract\_double()**](http://docs.google.com/org/omg/CORBA/Any.html#extract_double()) - Method in class org.omg.CORBA.[Any](http://docs.google.com/org/omg/CORBA/Any.html) Extracts the double in this Any object's value field. [**extract\_fixed()**](http://docs.google.com/org/omg/CORBA/Any.html#extract_fixed()) - Method in class org.omg.CORBA.[Any](http://docs.google.com/org/omg/CORBA/Any.html) Extracts the java.math.BigDecimal object in this Any object's value field. [**extract\_float()**](http://docs.google.com/org/omg/CORBA/Any.html#extract_float()) - Method in class org.omg.CORBA.[Any](http://docs.google.com/org/omg/CORBA/Any.html) Extracts the float in this Any object's value field. [**extract\_long()**](http://docs.google.com/org/omg/CORBA/Any.html#extract_long()) - Method in class org.omg.CORBA.[Any](http://docs.google.com/org/omg/CORBA/Any.html) Extracts the int in this Any object's value field. [**extract\_longlong()**](http://docs.google.com/org/omg/CORBA/Any.html#extract_longlong()) - Method in class org.omg.CORBA.[Any](http://docs.google.com/org/omg/CORBA/Any.html) Extracts the long in this Any object's value field. [**extract\_Object()**](http://docs.google.com/org/omg/CORBA/Any.html#extract_Object()) - Method in class org.omg.CORBA.[Any](http://docs.google.com/org/omg/CORBA/Any.html) Extracts the org.omg.CORBA.Object in this Any object's value field. [**extract\_octet()**](http://docs.google.com/org/omg/CORBA/Any.html#extract_octet()) - Method in class org.omg.CORBA.[Any](http://docs.google.com/org/omg/CORBA/Any.html) Extracts the byte in this Any object's value field. [**extract\_Principal()**](http://docs.google.com/org/omg/CORBA/Any.html#extract_Principal()) - Method in class org.omg.CORBA.[Any](http://docs.google.com/org/omg/CORBA/Any.html) **Deprecated.** *Deprecated by CORBA 2.2.* [**extract\_short()**](http://docs.google.com/org/omg/CORBA/Any.html#extract_short()) - Method in class org.omg.CORBA.[Any](http://docs.google.com/org/omg/CORBA/Any.html) Extracts the short in this Any object's value field. [**extract\_Streamable()**](http://docs.google.com/org/omg/CORBA/Any.html#extract_Streamable()) - Method in class org.omg.CORBA.[Any](http://docs.google.com/org/omg/CORBA/Any.html) Extracts a Streamable from this Any object's value field. [**extract\_string()**](http://docs.google.com/org/omg/CORBA/Any.html#extract_string()) - Method in class org.omg.CORBA.[Any](http://docs.google.com/org/omg/CORBA/Any.html) Extracts the String object in this Any object's value field. [**extract\_TypeCode()**](http://docs.google.com/org/omg/CORBA/Any.html#extract_TypeCode()) - Method in class org.omg.CORBA.[Any](http://docs.google.com/org/omg/CORBA/Any.html) Extracts the TypeCode object in this Any object's value field. [**extract\_ulong()**](http://docs.google.com/org/omg/CORBA/Any.html#extract_ulong()) - Method in class org.omg.CORBA.[Any](http://docs.google.com/org/omg/CORBA/Any.html) Extracts the int in this Any object's value field. [**extract\_ulonglong()**](http://docs.google.com/org/omg/CORBA/Any.html#extract_ulonglong()) - Method in class org.omg.CORBA.[Any](http://docs.google.com/org/omg/CORBA/Any.html) Extracts the long in this Any object's value field. [**extract\_ushort()**](http://docs.google.com/org/omg/CORBA/Any.html#extract_ushort()) - Method in class org.omg.CORBA.[Any](http://docs.google.com/org/omg/CORBA/Any.html) Extracts the short in this Any object's value field. [**extract\_Value()**](http://docs.google.com/org/omg/CORBA/Any.html#extract_Value()) - Method in class org.omg.CORBA.[Any](http://docs.google.com/org/omg/CORBA/Any.html) Extracts the java.io.Serializable object in this Any object's value field. [**extract\_wchar()**](http://docs.google.com/org/omg/CORBA/Any.html#extract_wchar()) - Method in class org.omg.CORBA.[Any](http://docs.google.com/org/omg/CORBA/Any.html) Extracts the char in this Any object's value field. [**extract\_wstring()**](http://docs.google.com/org/omg/CORBA/Any.html#extract_wstring()) - Method in class org.omg.CORBA.[Any](http://docs.google.com/org/omg/CORBA/Any.html) Extracts the String object in this Any object's value field. [**extractAllHeaderElements()**](http://docs.google.com/javax/xml/soap/SOAPHeader.html#extractAllHeaderElements()) - Method in interface javax.xml.soap.[SOAPHeader](http://docs.google.com/javax/xml/soap/SOAPHeader.html) Returns an Iterator over all the SOAPHeaderElement objects in this SOAPHeader object and detaches them from this SOAPHeader object. [**extractContentAsDocument()**](http://docs.google.com/javax/xml/soap/SOAPBody.html#extractContentAsDocument()) - Method in interface javax.xml.soap.[SOAPBody](http://docs.google.com/javax/xml/soap/SOAPBody.html) Creates a new DOM [Document](http://docs.google.com/org/w3c/dom/Document.html) and sets the first child of this SOAPBody as it's document element. [**extractHeaderElements(String)**](http://docs.google.com/javax/xml/soap/SOAPHeader.html#extractHeaderElements(java.lang.String)) - Method in interface javax.xml.soap.[SOAPHeader](http://docs.google.com/javax/xml/soap/SOAPHeader.html) Returns an Iterator over all the SOAPHeaderElement objects in this SOAPHeader object that have the specified *actor* and detaches them from this SOAPHeader object. [**extraImageMetadataFormatClassNames**](http://docs.google.com/javax/imageio/spi/ImageReaderWriterSpi.html#extraImageMetadataFormatClassNames) - Variable in class javax.imageio.spi.[ImageReaderWriterSpi](http://docs.google.com/javax/imageio/spi/ImageReaderWriterSpi.html) An array of Strings containing the class names of any additional image metadata formats supported by this plug-in, initially null. [**extraImageMetadataFormatNames**](http://docs.google.com/javax/imageio/spi/ImageReaderWriterSpi.html#extraImageMetadataFormatNames) - Variable in class javax.imageio.spi.[ImageReaderWriterSpi](http://docs.google.com/javax/imageio/spi/ImageReaderWriterSpi.html) An array of Strings containing the names of any additional image metadata formats supported by this plug-in, initially null. [**extraMetadataFormatClassNames**](http://docs.google.com/javax/imageio/metadata/IIOMetadata.html#extraMetadataFormatClassNames) - Variable in class javax.imageio.metadata.[IIOMetadata](http://docs.google.com/javax/imageio/metadata/IIOMetadata.html) An array of names of classes implementing IIOMetadataFormat and representing the metadata formats, other than the standard and native formats, that are supported by this plug-in, initialized to null and set via the constructor. [**extraMetadataFormatNames**](http://docs.google.com/javax/imageio/metadata/IIOMetadata.html#extraMetadataFormatNames) - Variable in class javax.imageio.metadata.[IIOMetadata](http://docs.google.com/javax/imageio/metadata/IIOMetadata.html) An array of names of formats, other than the standard and native formats, that are supported by this plug-in, initialized to null and set via the constructor. [**extraStreamMetadataFormatClassNames**](http://docs.google.com/javax/imageio/spi/ImageReaderWriterSpi.html#extraStreamMetadataFormatClassNames) - Variable in class javax.imageio.spi.[ImageReaderWriterSpi](http://docs.google.com/javax/imageio/spi/ImageReaderWriterSpi.html) An array of Strings containing the class names of any additional stream metadata formats supported by this plug-in, initially null. [**extraStreamMetadataFormatNames**](http://docs.google.com/javax/imageio/spi/ImageReaderWriterSpi.html#extraStreamMetadataFormatNames) - Variable in class javax.imageio.spi.[ImageReaderWriterSpi](http://docs.google.com/javax/imageio/spi/ImageReaderWriterSpi.html) An array of Strings containing the names of any additional stream metadata formats supported by this plug-in, initially null.

| | [**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*** |
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| [**PREV LETTER**](http://docs.google.com/index-4.html)   [**NEXT LETTER**](http://docs.google.com/index-6.html) | [**FRAMES**](http://docs.google.com/index.html?index-filesindex-5.html)    [**NO FRAMES**](http://docs.google.com/index-5.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

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For further API reference and developer documentation, see [Java SE Developer Documentation](http://docs.google.com/webnotes/devdocs-vs-specs.html). That documentation contains more detailed, developer-targeted descriptions, with conceptual overviews, definitions of terms, workarounds, and working code examples.

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