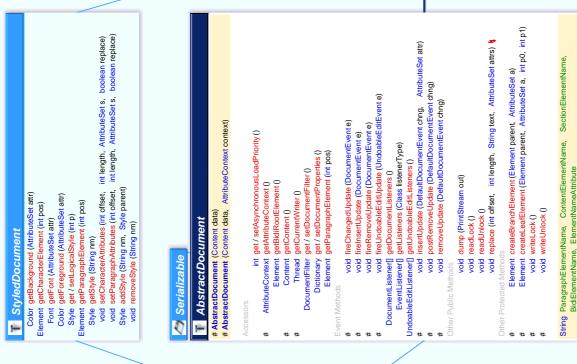
# ■ javax.swing.text.\* **Document**

Methods declared in supertypes are hidden in subtypes





void insert (int offset, ElementSpec data) ₺

Enumeration getStyleNames()

void create (ElementSpec[] data) void styleChanged (Style style)

# AbstractElement createDefaultRoot ()

int BUFFER\_SIZE\_DEFAULT

class AttributeUndoableEdit

class ElementBuffer

DefaultStyledDocument (Content c, StyleContext styles)

Default Styled Document (Style Context styles)

DefaultStyledDocument ()

T DefaultStyledDocument



class DefaultDocumentEvent

interface Content

class **ElementEdit** class LeafElement

interface AttributeContext

# T AbstractDocument.Content

UndoableEdit insertString (int where, String str) & UndoableEdit remove (int where, int nitems)

Position createPosition (int offset) ! int length ()



Serializable

### T GapContent

GapContent (int initialLength) GapContent ()

int getArrayLength()

# Vector getPositionsInRange (Vector v, int offset, int length)

# Object allocateArray (int len)

void resetMarksAtZero()

void shiftGap (int newGapStart) void shiftEnd (int newSize)

void shiftGapEndUp (int newGapEnd)

void shiftGapStartDown (int newGapStart)

tions (Vector positions, int offset, int length)

# void updateUndoPositions (Vector positions)

T StringContent StringContent ()

StringContent (intinitialLength)

# Vector getPositionsInRange (Vector v, int offset, int length)

# **DocumentFilter**

void insertString (FilterBypass fb, int offset, String string, AttributeSet attr) 1 void remove (FilterBypass fb, int offset, int length) 🕴 void replace (FilterBypass fb, int offset, int length, String text, AttributeSet attrs) 🕴

class FilterBypass

# DocumentFilter.FilterBypass

Document getDocument()

void insertString (int offset, String string, AttributeSet attr) & void remove (int offset, int length) !

void replace (int offset, int length, String string, AttributeSet attrs) &

# T AbstractDocument.AttributeContext

AttributeSet\_getEmptySet ()
AttributeSet\_addAttribute (AttributeSet\_old, Object\_name, Object\_value)

AttributeSet add / removeAttributes (AttributeSet old, AttributeSet attr) AttributeSet removeAttribute (AttributeSet old, Object name) AttributeSet removeAttributes (AttributeSet old, Enumeration names)

void reclaim (AttributeSet a)

### Serializable

## T StyleContext

StyleContext ()

StyleContext getDefaultStyleContext ()

Object getStaticAttribute (Object key)
Object getStaticAttributeKey (Object key)
void readAttributeSet (Object houtStream in, MutableAttributeSet a) k

void writeAttributeSet (ObjectOutputStream out, AttributeSet a) & void register Static Attribute Key (Object key)

Font getFont (String family, int style, int size) Color getBackground (AttributeSet attr) int getCompressionThreshold() Font getFont (AttributeSet attr)

FontMetrics getFontMetrics (Font f)

Color getForeground (AttributeSet attr) Style getStyle (String nm) Enumeration getStyleNames()

Style addStyle (String nm, Style parent)

void removeStyle (String nm)

void add / removeChangeListener (ChangeListener I)

ChangeListener[] getChangeListeners ()

String toString ()

void readAttributes (ObjectInputStream in, MutableAttributeSet a) 🕴 void write Attributes (Object Output Stream out, Attribute Set a) &

# Mutable Attribute Set create Large Attribute Set (Attribute Set a)

Small Attribute Set create Small Attribute Set (Attribute Set a)

String DEFAULT\_STYLE

class NamedStyle class Small AttributeSet

javax.swing.text.html. StyleSheet

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