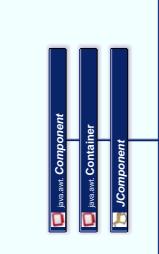
ScrollPaneConstants

String VIEWPORT, VERTICAL_SCROLLBAR, HORIZONTAL_SCROLLBAR, ROW_HEADER, COLUMN_HEADER, LOWER RIGHT CORNER. UPPER RIGHT CORNER LOWER_LEFT_CORNER, UPPER LEFT CORNER

HORIZONTAL_SCROLLBAR_AS_NEEDED, HORIZONTAL_SCROLLBAR_NEVER, HORIZONTAL_SCROLLBAR_ALWAYS HORIZONTAL_SCROLLBAR_POLICY int VERTICAL_SCROLLBAR_AS_NEEDED, VERTICAL_SCROLLBAR_POLICY, VERTICAL_SCROLLBAR_NEVER, VERTICAL_SCROLLBAR_ALWAYS,

* javax.swing.* Scrolling

Methods declared in supertypes are hidden in subtypes



void add / removeAdjustmentListener (AdjustmentListener I)

int get / setVisibleAmount () int get / setUnitIncrement ()

Event Methods

Adiustable

int get / setBlockIncrement ()

Accessors

int get / setMaximum () int get / setMinimum () int getOrientation () int get / setValue () int HORIZONTAL, VERTICAL, NO_ORIENTATION

LOWER_TRAILING_CORNER, LOWER LEADING CORNER. UPPER_TRAILING_CORNER UPPER LEADING CORNER,

Serializable

ScrollPaneLayout

JViewport getColumnHeader() Accessors + Collectors

JScrollBar getHorizontalScrollBar () Component getCorner (String key)

int get / setHorizontalScrollBarPolicy () JViewport getRowHeader()

int get / setVerticalScrollBarPolicy () JScrollBar getVerticalScrollBar ()

Component addSingletonComponent (Component oldC JViewport getViewport ()

Component newC)

Other Public Methods

void syncWithScrollPane (JScrollPane sp)

class UIResource



Serializable



JScrollPane

JScrollPane ()

JScrollPane (int vsbPolicy, int hsbPolicy) JScrollPane (Component view)

JScrollPane (Component view, int vsbPolicy, int hsbPolicy)

JScrollBar get / setHorizontalScrollBar () Component get / setCorner (String key) JViewport get / setColumnHeader ()

int get / setHorizontalScrollBarPolicy () JViewport get / setRowHeader ()

JScrollBar get / setVerticalScrollBar () ScrollPaneUI get / setUI ()

int get / setVerticalScrollBarPolicy ()

Rectangle getViewportBorderBounds () Border get / setViewportBorder () JViewport get / setViewport ()

void setColumnHeaderView (Component view) void setRowHeaderView (Component view) boolean is / setWheelScrollingEnabled()

void setViewportView (Component view) JScrollBar createHorizontalScrollBar() Other Methods

JScrollBar createVerticalScrollBar () createViewport () # JViewport

JViewport

Accessors

JViewport ()

int get / setScrollMode () Dimension get / setExtentSize () ViewportUI get / setUI ()

Point get / setViewPosition () Component get / setView ()

Rectangle getViewRect ()

Dimension get / setViewSize () **Event Methods**

void add / removeChangeListener (ChangeListener I) ViewListener createViewListener ()

ChangeListener[] getChangeListeners ()

void fireStateChanged ()

Other Public Methods

Dimension to View Coordinates (Dimension size)

Point to View Coordinates (Point p) Other Protected Methods

boolean computeBlit (int dx, int dy, Point blitFrom, Point blitTo, Dimension blitSize,

Rectangle blitPaint) # LayoutManager createLayoutManager()

int BLIT_SCROLL_MODE, BACKINGSTORE_SCROLL_MODE SIMPLE_SCROLL_MODE

JScrollBar

JScrollBar ()

JScrollBar (int orientation, int value, int extent, int min, int max) JScrollBar (int orientation)

Accessors

int getBlockIncrement (int direction)

boolean get / setValueIsAdjusting () void setValues (int newValue, int newExtent, int getUnitIncrement (int direction) BoundedRangeModel get / setModel () ScrollBarUI get / setUI ()

int newMin, int newMax)

void fireAdjustmentValueChanged (int id, int type, int value) **Event Methods**

AdjustmentListener[] getAdjustmentListeners ()

Scrollable

Dimension getPreferredScrollableViewportSize ()

int getScrollableBlockIncrement (Rectangle visibleRect, int orientation, int direction) boolean getScrollableTracksViewportHeight()

boolean getScrollableTracksViewportWidth()

int getScrollableUnitIncrement (Rectangle visibleRect, int orientation, int direction)