

ScrollPaneConstants

String VIEWPORT, VERTICAL_SCROLLBAR, HORIZONTAL_SCROLLBAR, ROW_HEADER, COLUMN_HEADER, LOWER_LEFT_CORNER, LOWER_RIGHT_CORNER, UPPER_LEFT_CORNER, UPPER_RIGHT_CORNER, LOWER_LEADING_CORNER, LOWER_TRAILING_CORNER, UPPER_LEADING_CORNER, UPPER_TRAILING_CORNER, VERTICAL_SCROLLBAR_POLICY, HORIZONTAL_SCROLLBAR_POLICY, VERTICAL_SCROLLBAR_AS_NEEDED, VERTICAL_SCROLLBAR_NEVER, VERTICAL_SCROLLBAR_ALWAYS, HORIZONTAL_SCROLLBAR_AS_NEEDED, HORIZONTAL_SCROLLBAR_NEVER, HORIZONTAL_SCROLLBAR_ALWAYS

int

**javax.swing.*
Scrolling**

Methods declared in supertypes are hidden in subtypes

Component

Container

JComponent

Serializable

ScrollPaneLayout

Accessors + Collectors
JViewport getColumnHeader ()
Component getCorner (String key)
JScrollbar getHorizontalScrollbar ()
int get / setHorizontalScrollbarPolicy ()
JViewport getRowHeader ()
JScrollbar getVerticalScrollbar ()
int get / setVerticalScrollbarPolicy ()
JViewport getViewPort ()
Component addSingletonComponent (Component oldC, Component newC)
Other Public Methods
void syncWithScrollPane (JScrollPane sp)

UIResource

LayoutManager

Serializable

ViewportLayout

JScrollPane

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

Accessors
JViewport getColumnHeader ()
Component get / setCorner (String key)
JScrollbar get / setHorizontalScrollbar ()
int get / setHorizontalScrollbarPolicy ()
JViewport get / setRowHeader ()
ScrollPaneUI get / setUI ()
JScrollbar get / setVerticalScrollbar ()
int get / setVerticalScrollbarPolicy ()
JViewport get / setViewport ()
Border get / setViewportBorder ()
Rectangle getViewportBorderBounds ()
boolean is / setWheelScrollingEnabled ()
void setColumnHeaderView (Component view)
void setRowHeaderView (Component view)
void setViewportView (Component view)
Other Methods
JScrollbar createHorizontalScrollbar ()
JScrollbar createVerticalScrollbar ()
JViewport create / viewport ()

Scrollable

Dimension getPreferredSize / viewportSize ()
int getScrollableBlockIncrement (Rectangle visibleRect, int orientation, int direction)
boolean getScrollableTracksViewportHeight ()
boolean getScrollableTracksViewportWidth ()
int getScrollableUnitIncrement (Rectangle visibleRect, int orientation, int direction)

JViewport

JViewport ()

Accessors
Dimension get / setExtentSize ()
int get / setScrollMode ()
ViewportUI get / setUI ()
Component get / setView ()
Point get / setViewPosition ()
Rectangle getViewRect ()
Dimension get / setViewSize ()
Event Methods
void add / removeChangeListener (ChangeListener l)
ViewListener create / ewListener ()
void fireStateChanged ()
ChangeListener[] getChangeListeners ()
Other Public Methods
Dimension toViewCoordinates (Dimension size)
Point toViewCoordinates (Point p)
Other Protected Methods
computeBlit (int dx, int dy, Point blitFrom, Point blitTo, Dimension blitSize, Rectangle blitPaint)
LayoutManager createLayoutManager ()
int BLIT_SCROLL_MODE, BACKSTORE_SCROLL_MODE, SIMPLE_SCROLL_MODE

JScrollbar

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

Accessors
BoundedRangeModel get / setModel ()
ScrollbarUI get / setUI ()
int getBlockIncrement (int direction)
int getUnitIncrement (int direction)
boolean get / setValuesAdjusting ()
void setValues (int newValue, int newExtent, int newMin, int newMax)
Event Methods
void fireAdjustmentValueChanged (int id, int type, int value)
AdjustmentListener[] getAdjustmentListeners ()

Adjustable

Accessors
int get / setBlockIncrement ()
int get / setMaximum ()
int get / setMinimum ()
int getOrientation ()
int get / setUnitIncrement ()
int get / setValue ()
int get / setVisibleAmount ()
Event Methods
void add / removeAdjustmentListener (AdjustmentListener l)
int HORIZONTAL, VERTICAL, NO_ORIENTATION