


java.awt.* UIComponents

Supertypes not shown: java.awt.Component and
javax.accessibility.Accessible

Methods from java.awt.Component and methods
declared in shown supertypes are hidden.

 **Label**

Label () ↵
Label (String text) ↵
Label (String text, int alignment) ↵

int get / setAlignment ()
String get / setText ()

int LEFT, CENTER, RIGHT



 **Button**

Button () ↵
Button (String label) ↵


Accessors

String get / setActionCommand ()
String get / setLabel ()

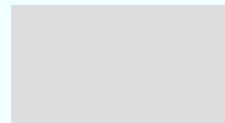
Event Methods


void add / removeActionListener (ActionListener l)
ActionListener[] getActionListeners ()
void processActionEvent (ActionEvent e)



 **Canvas**

Canvas ()
Canvas (GraphicsConfiguration config)



 **TextField**

TextField () ↵
TextField (String text) ↵
TextField (int columns) ↵
TextField (String text, int columns) ↵

Accessors

int get / setColumns ()
char get / setEchoChar ()
Dimension getMinimumSize (int columns)
Dimension getPreferredSize (int columns)


Event Methods

void add / removeActionListener (ActionListener l)
ActionListener[] getActionListeners ()
void processActionEvent (ActionEvent e)

Other Public Methods

boolean echoCharIsSet ()



 **TextComponent**

Accessors


int get / setCaretPosition ()
String getSelectedText ()
int get / setSelectionEnd ()
int get / setSelectionStart ()
String get / setText ()
boolean is / setEditable ()

Event Methods

void add / removeTextListener (TextListener l)
TextListener[] getTextListeners ()
void processTextEvent (TextEvent e)

Other Public Methods

void select (int selectionStart, int selectionEnd)
void selectAll ()

 **TextArea**

TextArea () ↵
TextArea (String text) ↵
TextArea (int rows, int columns) ↵
TextArea (String text, int rows, int columns) ↵
TextArea (String text, int rows, int columns, int scrollbars) ↵

Accessors

int get / setColumns ()
Dimension getMinimumSize (int rows, int columns)
Dimension getPreferredSize (int rows, int columns)
int get / setRows ()
int getScrollbarVisibility ()

Collectors

void append (String str)
void insert (String str, int pos)

Other Public Methods

void replaceRange (String str, int start, int end)

int SCROLLBARS_BOTH, SCROLLBARS_VERTICAL_ONLY,
SCROLLBARS_HORIZONTAL_ONLY,
SCROLLBARS_NONE



List

List () ↴

List (int rows) ↴

List (int rows, boolean multipleMode) ↴

Accessors

String getItem (int index)

int getItemCount ()

String[] getItems ()

Dimension getMinimumSize (int rows)

Dimension getPreferredSize (int rows)

int getRows ()

int getSelectedIndex ()

int[] getSelectedIndexes ()

String getSelectedItem ()

String[] getSelectedItems ()

int getVisibleIndex ()

boolean isIndexSelected (int index)

boolean is / setMultipleMode ()

Collectors

void add / remove (String item)

void add (String item, int index)

void remove (int position)

void removeAll ()

Event Methods

void add / removeActionListener (ActionListener l)

ActionListener[] getActionListeners ()

ItemListener[] getItemListeners ()

void processActionEvent (ActionEvent e)

void processItemEvent (ItemEvent e)

Other Public Methods

void deselect (int index)

void makeVisible (int index)

void replaceItem (String newValue, int index)

void select (int index)



ItemSelectable

Accessors

Object[] getSelectedObjects ()

Event Methods

void add / removeItemListener (ItemListener l)

Choice

Choice () ↴

Accessors

String getItem (int index)

int getItemCount ()

int getSelectedIndex ()

String getSelectedItem ()

Collectors

void add / remove (String item)

void addItem (String item)

void insert (String item, int index)

void remove (int position)

void removeAll ()

Event Methods

ItemListener[] getItemListeners ()

void processItemEvent (ItemEvent e)

Other Public Methods

void select (int pos)

void select (String str)

CheckboxGroup

CheckboxGroup ()

Accessors

Checkbox get / setSelectedCheckbox ()

Object

String toString ()

Checkbox

Checkbox () ↴

Checkbox (String label) ↴

Checkbox (String label, boolean state) ↴

Checkbox (String label, boolean state, CheckboxGroup group) ↴

Checkbox (String label, CheckboxGroup group, boolean state) ↴

Accessors

CheckboxGroup get / setSelectedCheckboxGroup ()

String get / setLabel ()

boolean get / setState ()

Event Methods

ItemListener[] getItemListeners ()

void processItemEvent (ItemEvent e)

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

Scrollbar

Scrollbar () ↴

Scrollbar (int orientation) ↴

Scrollbar (int orientation, int value, int visible, int minimum, int maximum) ↴

Accessors

boolean get / setValuesAdjusting ()

void setValues (int value, int visible, int minimum, int maximum)

Event Methods

AdjustmentListener[] getAdjustmentListeners ()

void processAdjustmentEvent (AdjustmentEvent e)

int HORIZONTAL, VERTICAL

ScrollPaneAdjustable

Accessors

boolean get / setValuesAdjusting ()

Event Methods

AdjustmentListener[] getAdjustmentListeners ()

Object

String toString ()

Other Public Methods

String paramString ()