



java.awt.im.*

java.lang. **Character.Subset**

Subset (String name)

boolean equals (Object obj)

int hashCode ()

String toString ()

InputSubset

InputSubset LATIN, LATIN_DIGITS, TRADITIONAL_HANZI, SIMPLIFIED_HANZI, KANJI, HANJA, HALFWIDTH_KATAKANA, FULLWIDTH_LATIN, FULLWIDTH_DIGITS

InputContext

InputContext ()

Static Methods

InputContext getInstance ()

Accessors + Collectors

Object getInputMethodControlObject ()

Locale getLocale ()

boolean is / setCompositionEnabled ()

void setCharacterSubsets (Subset[] subsets)

void removeNotify (Component client)

Event Methods

void dispatchEvent (AWTEvent event)

Other Public Methods

void dispose ()

void endComposition ()

void reconvert ()

boolean selectInputMethod (Locale locale)

InputMethodHighlight

InputMethodHighlight (boolean selected, int state)

InputMethodHighlight (boolean selected, int state, int variation)

InputMethodHighlight (boolean selected, int state, int variation, Map style)

int getState ()

Map getStyle ()

int getVariation ()

boolean isSelected ()

int RAW_TEXT, CONVERTED_TEXT

InputMethodHighlight UNSELECTED_RAW_TEXT_HIGHLIGHT, SELECTED_RAW_TEXT_HIGHLIGHT, UNSELECTED_CONVERTED_TEXT_HIGHLIGHT, SELECTED_CONVERTED_TEXT_HIGHLIGHT

InputMethodRequests

Accessors

AttributedCharacterIterator getCommittedText (int beginIndex, int endIndex, Attribute[] attributes)

int getCommittedTextLength ()

int getInsertPositionOffset ()

TextHitInfo getLocationOffset (int x, int y)

AttributedCharacterIterator getSelectedText (Attribute[] attributes)

Rectangle getTextLocation (TextHitInfo offset)

Other Public Methods

AttributedCharacterIterator cancelLatestCommittedText (Attribute[] attributes)

java.awt.im.spi. **InputMethodContext**

Event Methods

void dispatchInputMethodEvent (int id, AttributedCharacterIterator text, int committedCharacterCount, TextHitInfo caret, TextHitInfo visiblePosition)

Other Public Methods

JFrame createInputMethodJFrame (String title, boolean attachToInputContext)

Window createInputMethodWindow (String title, boolean attachToInputContext)

void enableClientWindowNotification (InputMethodInputMethod, boolean enable)

java.awt.im.spi. **InputMethod**

Accessors + Collectors

Object getControlObject ()

Locale get / setLocale ()

boolean is / setCompositionEnabled ()

void setCharacterSubsets (Subset[] subsets)

void setInputMethodContext (InputMethodContext context)

boolean setLocale (Locale locale)

void removeNotify ()

Event Methods

void dispatchEvent (AWTEvent event)

Other Public Methods

void activate ()

void deactivate (boolean isTemporary)

void dispose ()

void endComposition ()

void hideWindows ()

void notifyClientWindowChange (Rectangle bounds)

void reconvert ()

java.awt.im.spi. **InputMethodDescriptor**

Accessors

Locale[] getAvailableLocales ()

String getInputMethodDisplayName (Locale inputLocale)

Image getInputMethodIcon (Locale inputLocale)

Other Public Methods

InputMethod createInputMethod ()

boolean hasDynamicLocaleList ()