

java.text.*

Attribute + CharacterIterator

Methods declared in supertypes are hidden in subtypes

 Cloneable

CharacterIterator

Accessors
int getBeginIndex ()
int getEndIndex ()
int get / setIndex ()
char setIndex (int position)
Object
Object clone ()
Other Public Methods
char current ()
char first ()
char last ()
char next ()
char previous ()

char DONE

AttributedCharacterIterator

Set getAllAttributeKeys ()
Object getAttribute (Attribute attribute)
Map getAttributes ()
int getRunLimit ()
int getRunLimit (Attribute attribute)
int getRunLimit (Set attributes)
int getRunStart ()
int getRunStart (Attribute attribute)
int getRunStart (Set attributes)

class Attribute

StringCharacterIterator

StringCharacterIterator (String text)
StringCharacterIterator (String text, int pos)
StringCharacterIterator (String text, int begin, int end, int pos)

Accessors
void setText (String text)
Object
boolean equals (Object obj)
int hashCode ()

javax.swing.text. Segment

Segment ()
Segment (char[] array, int offset, int count)

Accessors
boolean is / setPartialReturn ()
Object
String toString ()

char[] array
int offset, count

 Serializable

AttributedCharacterIterator.Attribute

Attribute (String name)
Accessors
String getName ()
Object
boolean equals (Object obj)
int hashCode ()
String toString ()
Other Protected Methods
Object readResolve ()
Attribute LANGUAGE, READING, INPUT_METHOD_SEGMENT

java.awt.font. TextAttribute

Format.Field

Field (String name)

MessageFormat.Field

Field (String name)
Field ARGUMENT

DateFormat.Field

Field (String name, int calendarField)
Static Methods
Field ofCalendarField (int calendarField)
Accessors
int getCalendarField ()
Field ERA, YEAR, MONTH, DAY_OF_MONTH, HOUR_OF_DAY1, HOUR_OF_DAY0, MINUTE, SECOND, MILLISECOND, DAY_OF_WEEK, DAY_OF_YEAR, DAY_OF_WEEK_IN_MONTH, WEEK_OF_YEAR, WEEK_OF_MONTH, AM_PM, HOUR1, HOUR0, TIME_ZONE

NumberFormat.Field

Field (String name)
Field INTEGER, FRACTION, EXPONENT, DECIMAL_SEPARATOR, SIGN, GROUPING_SEPARATOR, EXPONENT_SYMBOL, PERCENT, PERMILLE, CURRENCY, EXPONENT_SIGN

Annotation

Annotation (Object value)
Accessors
Object getValue ()
Object
String toString ()

AttributedString

AttributedString (String text)
AttributedString (AttributedString text)
AttributedString (String text, Map attributes)
AttributedString (AttributedString text, int beginIndex, int endIndex)
AttributedString (AttributedString text, int beginIndex, int endIndex, Attribute[] attributes)

AttributedStringIterator getIterator ()
AttributedStringIterator getIterator (Attribute[] attributes)
AttributedStringIterator getIterator (Attribute[] attributes, int beginIndex, int endIndex)
void addAttribute (Attribute attribute, Object value)
void addAttribute (Attribute attribute, Object value, int beginIndex, int endIndex)
void addAttributes (Map attributes, int beginIndex, int endIndex)



BreakIterator

BreakIterator ()

Static Methods

Locale[] **getAvailableLocales** ()
BreakIterator **getCharacterInstance** ()
BreakIterator **getCharacterInstance** (Locale where)
BreakIterator **getLineInstance** ()
BreakIterator **getLineInstance** (Locale where)
BreakIterator **getSentenceInstance** ()
BreakIterator **getSentenceInstance** (Locale where)
BreakIterator **getWordInstance** ()
BreakIterator **getWordInstance** (Locale where)

Accessors

CharacterIterator get / setText ()
boolean isBoundary (int offset)
void setText (String newText)

Object

Object clone ()

Other Public Methods

int current ()
int first ()
int following (int offset)
int last ()
int next ()
int next (int n)
int preceding (int offset)
int previous ()

int DONE

Bidi

Bidi (AttributedString paragraph)
Bidi (String paragraph, int flags)
Bidi (char[] text, int textStart, byte[] embeddings, int embStart, int paragraphLength, int flags)

Static Methods

void **reorderVisually** (byte[] levels, int levelStart, Object[] objects, int objectStart, int count)
boolean **requiresBidi** (char[] text, int start, int limit)

Accessors

int getBaseLevel ()
int getLength ()
int getLevelAt (int offset)
int getRunCount ()
int getRunLevel (int run)
int getRunLimit (int run)
int getRunStart (int run)

boolean isLeftToRight ()

boolean isMixed ()

boolean isRightToLeft ()

Object

String toString ()

Other Public Methods

boolean baselsLeftToRight ()
Bidi createLineBidi (int lineStart, int lineLimit)

int DIRECTION_LEFT_TO_RIGHT, DIRECTION_RIGHT_TO_LEFT,
DIRECTION_DEFAULT_LEFT_TO_RIGHT, DIRECTION_DEFAULT_RIGHT_TO_LEFT