| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **Use** | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PREV   NEXT | [**FRAMES**](http://docs.google.com/index.html?javax/swing/text/html//class-useHTML.Tag.html)    [**NO FRAMES**](http://docs.google.com/HTML.Tag.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**javax.swing.text.html.HTML.Tag**

| Packages that use [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | |
| --- | --- |
| [**javax.swing.text.html**](#3znysh7) | Provides the class HTMLEditorKit and supporting classes for creating HTML text editors. |
| [**javax.swing.text.html.parser**](#2et92p0) | Provides the default HTML parser, along with support classes. |

| Uses of [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) in [javax.swing.text.html](http://docs.google.com/javax/swing/text/html/package-summary.html) | |
| --- | --- |

| Subclasses of [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) in [javax.swing.text.html](http://docs.google.com/javax/swing/text/html/package-summary.html) | |
| --- | --- |
| static class | [**HTML.UnknownTag**](http://docs.google.com/javax/swing/text/html/HTML.UnknownTag.html) |

| Fields in [javax.swing.text.html](http://docs.google.com/javax/swing/text/html/package-summary.html) declared as [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | |
| --- | --- |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**A**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#A) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**ADDRESS**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#ADDRESS) |
| protected  [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTMLEditorKit.InsertHTMLTextAction.**[**addTag**](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.InsertHTMLTextAction.html#addTag)            Tag in HTML to start adding tags from. |
| protected  [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTMLEditorKit.InsertHTMLTextAction.**[**alternateAddTag**](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.InsertHTMLTextAction.html#alternateAddTag)            Alternate tag in HTML to start adding tags from if parentTag is not found and alternateParentTag is found. |
| protected  [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTMLEditorKit.InsertHTMLTextAction.**[**alternateParentTag**](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.InsertHTMLTextAction.html#alternateParentTag)            Alternate Tag to check for in the document if parentTag is not found. |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**APPLET**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#APPLET) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**AREA**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#AREA) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**B**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#B) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**BASE**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#BASE) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**BASEFONT**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#BASEFONT) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**BIG**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#BIG) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**BLOCKQUOTE**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#BLOCKQUOTE) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**BODY**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#BODY) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**BR**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#BR) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**CAPTION**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#CAPTION) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**CENTER**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#CENTER) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**CITE**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#CITE) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**CODE**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#CODE) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**COMMENT**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#COMMENT)            All comments are labeled with this tag. |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**CONTENT**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#CONTENT)            All text content is labeled with this tag. |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**DD**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#DD) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**DFN**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#DFN) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**DIR**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#DIR) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**DIV**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#DIV) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**DL**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#DL) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**DT**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#DT) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**EM**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#EM) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**FONT**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#FONT) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**FORM**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#FORM) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**FRAME**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#FRAME) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**FRAMESET**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#FRAMESET) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**H1**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#H1) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**H2**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#H2) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**H3**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#H3) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**H4**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#H4) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**H5**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#H5) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**H6**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#H6) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**HEAD**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#HEAD) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**HR**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#HR) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**HTML**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#HTML) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**I**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#I) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**IMG**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#IMG) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**IMPLIED**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#IMPLIED)            All text content must be in a paragraph element. |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**INPUT**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#INPUT) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**ISINDEX**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#ISINDEX) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**KBD**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#KBD) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**LI**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#LI) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**LINK**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#LINK) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**MAP**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#MAP) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**MENU**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#MENU) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**META**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#META) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**NOFRAMES**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#NOFRAMES) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**OBJECT**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#OBJECT) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**OL**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#OL) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**OPTION**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#OPTION) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**P**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#P) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**PARAM**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#PARAM) |
| protected  [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTMLEditorKit.InsertHTMLTextAction.**[**parentTag**](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.InsertHTMLTextAction.html#parentTag)            Tag to check for in the document. |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**PRE**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#PRE) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**S**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#S) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**SAMP**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#SAMP) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**SCRIPT**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#SCRIPT) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**SELECT**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#SELECT) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**SMALL**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#SMALL) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**SPAN**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#SPAN) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**STRIKE**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#STRIKE) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**STRONG**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#STRONG) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**STYLE**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#STYLE) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**SUB**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#SUB) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**SUP**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#SUP) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**TABLE**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#TABLE) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**TD**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#TD) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**TEXTAREA**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#TEXTAREA) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**TH**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#TH) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**TITLE**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#TITLE) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**TR**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#TR) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**TT**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#TT) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**U**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#U) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**UL**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#UL) |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.Tag.**[**VAR**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html#VAR) |

| Methods in [javax.swing.text.html](http://docs.google.com/javax/swing/text/html/package-summary.html) that return [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | |
| --- | --- |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html)[] | **HTML.**[**getAllTags**](http://docs.google.com/javax/swing/text/html/HTML.html#getAllTags())()            Returns the set of actual HTML tags that are recognized by the default HTML reader. |
| abstract  [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTMLDocument.Iterator.**[**getTag**](http://docs.google.com/javax/swing/text/html/HTMLDocument.Iterator.html#getTag())()            Type of tag this iterator represents. |
| static [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **HTML.**[**getTag**](http://docs.google.com/javax/swing/text/html/HTML.html#getTag(java.lang.String))([String](http://docs.google.com/java/lang/String.html) tagName)            Fetches a tag constant for a well-known tag name (i.e. |

| Methods in [javax.swing.text.html](http://docs.google.com/javax/swing/text/html/package-summary.html) with parameters of type [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | |
| --- | --- |
| protected  void | **HTMLDocument.HTMLReader.**[**addSpecialElement**](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.html#addSpecialElement(javax.swing.text.html.HTML.Tag,%20javax.swing.text.MutableAttributeSet))([HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) t, [MutableAttributeSet](http://docs.google.com/javax/swing/text/MutableAttributeSet.html) a)            Adds content that is basically specified entirely in the attribute set. |
| protected  void | **HTMLDocument.HTMLReader.**[**blockClose**](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.html#blockClose(javax.swing.text.html.HTML.Tag))([HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) t)            Adds an instruction to the parse buffer to close out a block element of the given type. |
| protected  void | **HTMLDocument.HTMLReader.**[**blockOpen**](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.html#blockOpen(javax.swing.text.html.HTML.Tag,%20javax.swing.text.MutableAttributeSet))([HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) t, [MutableAttributeSet](http://docs.google.com/javax/swing/text/MutableAttributeSet.html) attr)            Adds an instruction to the parse buffer to create a block element with the given attributes. |
| protected  int | **HTMLEditorKit.HTMLTextAction.**[**elementCountToTag**](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.HTMLTextAction.html#elementCountToTag(javax.swing.text.html.HTMLDocument,%20int,%20javax.swing.text.html.HTML.Tag))([HTMLDocument](http://docs.google.com/javax/swing/text/html/HTMLDocument.html) doc, int offset, [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) tag)            Returns number of elements, starting at the deepest leaf, needed to get to an element representing tag. |
| void | **HTMLDocument.HTMLReader.TagAction.**[**end**](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.TagAction.html#end(javax.swing.text.html.HTML.Tag))([HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) t)            Called when an end tag is seen for the type of tag this action was registered to. |
| void | **HTMLDocument.HTMLReader.BlockAction.**[**end**](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.BlockAction.html#end(javax.swing.text.html.HTML.Tag))([HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) t) |
| void | **HTMLDocument.HTMLReader.ParagraphAction.**[**end**](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.ParagraphAction.html#end(javax.swing.text.html.HTML.Tag))([HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) t) |
| void | **HTMLDocument.HTMLReader.HiddenAction.**[**end**](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.HiddenAction.html#end(javax.swing.text.html.HTML.Tag))([HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) t) |
| void | **HTMLDocument.HTMLReader.PreAction.**[**end**](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.PreAction.html#end(javax.swing.text.html.HTML.Tag))([HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) t) |
| void | **HTMLDocument.HTMLReader.CharacterAction.**[**end**](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.CharacterAction.html#end(javax.swing.text.html.HTML.Tag))([HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) t) |
| void | **HTMLDocument.HTMLReader.FormAction.**[**end**](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.FormAction.html#end(javax.swing.text.html.HTML.Tag))([HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) t) |
| protected  [Element](http://docs.google.com/javax/swing/text/Element.html) | **HTMLEditorKit.HTMLTextAction.**[**findElementMatchingTag**](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.HTMLTextAction.html#findElementMatchingTag(javax.swing.text.html.HTMLDocument,%20int,%20javax.swing.text.html.HTML.Tag))([HTMLDocument](http://docs.google.com/javax/swing/text/html/HTMLDocument.html) doc, int offset, [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) tag)            Returns the deepest element at offset matching tag. |
| [HTMLDocument.Iterator](http://docs.google.com/javax/swing/text/html/HTMLDocument.Iterator.html) | **HTMLDocument.**[**getIterator**](http://docs.google.com/javax/swing/text/html/HTMLDocument.html#getIterator(javax.swing.text.html.HTML.Tag))([HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) t)            Fetches an iterator for the specified HTML tag. |
| [HTMLEditorKit.ParserCallback](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.ParserCallback.html) | **HTMLDocument.**[**getReader**](http://docs.google.com/javax/swing/text/html/HTMLDocument.html#getReader(int,%20int,%20int,%20javax.swing.text.html.HTML.Tag))(int pos, int popDepth, int pushDepth, [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) insertTag)            Returns the reader for the parser to use to load the document with HTML. |
| [Style](http://docs.google.com/javax/swing/text/Style.html) | **StyleSheet.**[**getRule**](http://docs.google.com/javax/swing/text/html/StyleSheet.html#getRule(javax.swing.text.html.HTML.Tag,%20javax.swing.text.Element))([HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) t, [Element](http://docs.google.com/javax/swing/text/Element.html) e)            Fetches the style to use to render the given type of HTML tag. |
| void | **HTMLEditorKit.ParserCallback.**[**handleEndTag**](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.ParserCallback.html#handleEndTag(javax.swing.text.html.HTML.Tag,%20int))([HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) t, int pos) |
| void | **HTMLDocument.HTMLReader.**[**handleEndTag**](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.html#handleEndTag(javax.swing.text.html.HTML.Tag,%20int))([HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) t, int pos)            Callback from the parser. |
| void | **HTMLEditorKit.ParserCallback.**[**handleSimpleTag**](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.ParserCallback.html#handleSimpleTag(javax.swing.text.html.HTML.Tag,%20javax.swing.text.MutableAttributeSet,%20int))([HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) t, [MutableAttributeSet](http://docs.google.com/javax/swing/text/MutableAttributeSet.html) a, int pos) |
| void | **HTMLDocument.HTMLReader.**[**handleSimpleTag**](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.html#handleSimpleTag(javax.swing.text.html.HTML.Tag,%20javax.swing.text.MutableAttributeSet,%20int))([HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) t, [MutableAttributeSet](http://docs.google.com/javax/swing/text/MutableAttributeSet.html) a, int pos)            Callback from the parser. |
| void | **HTMLEditorKit.ParserCallback.**[**handleStartTag**](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.ParserCallback.html#handleStartTag(javax.swing.text.html.HTML.Tag,%20javax.swing.text.MutableAttributeSet,%20int))([HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) t, [MutableAttributeSet](http://docs.google.com/javax/swing/text/MutableAttributeSet.html) a, int pos) |
| void | **HTMLDocument.HTMLReader.**[**handleStartTag**](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.html#handleStartTag(javax.swing.text.html.HTML.Tag,%20javax.swing.text.MutableAttributeSet,%20int))([HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) t, [MutableAttributeSet](http://docs.google.com/javax/swing/text/MutableAttributeSet.html) a, int pos)            Callback from the parser. |
| protected  void | **HTMLEditorKit.InsertHTMLTextAction.**[**insertAtBoundary**](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.InsertHTMLTextAction.html#insertAtBoundary(javax.swing.JEditorPane,%20javax.swing.text.html.HTMLDocument,%20int,%20javax.swing.text.Element,%20java.lang.String,%20javax.swing.text.html.HTML.Tag,%20javax.swing.text.html.HTML.Tag))([JEditorPane](http://docs.google.com/javax/swing/JEditorPane.html) editor, [HTMLDocument](http://docs.google.com/javax/swing/text/html/HTMLDocument.html) doc, int offset, [Element](http://docs.google.com/javax/swing/text/Element.html) insertElement, [String](http://docs.google.com/java/lang/String.html) html, [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) parentTag, [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) addTag)            This is invoked when inserting at a boundary. |
| protected  void | **HTMLEditorKit.InsertHTMLTextAction.**[**insertAtBoundry**](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.InsertHTMLTextAction.html#insertAtBoundry(javax.swing.JEditorPane,%20javax.swing.text.html.HTMLDocument,%20int,%20javax.swing.text.Element,%20java.lang.String,%20javax.swing.text.html.HTML.Tag,%20javax.swing.text.html.HTML.Tag))([JEditorPane](http://docs.google.com/javax/swing/JEditorPane.html) editor, [HTMLDocument](http://docs.google.com/javax/swing/text/html/HTMLDocument.html) doc, int offset, [Element](http://docs.google.com/javax/swing/text/Element.html) insertElement, [String](http://docs.google.com/java/lang/String.html) html, [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) parentTag, [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) addTag)  **Deprecated.** *As of Java 2 platform v1.3, use insertAtBoundary* |
| void | **HTMLEditorKit.**[**insertHTML**](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.html#insertHTML(javax.swing.text.html.HTMLDocument,%20int,%20java.lang.String,%20int,%20int,%20javax.swing.text.html.HTML.Tag))([HTMLDocument](http://docs.google.com/javax/swing/text/html/HTMLDocument.html) doc, int offset, [String](http://docs.google.com/java/lang/String.html) html, int popDepth, int pushDepth, [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) insertTag)            Inserts HTML into an existing document. |
| protected  void | **HTMLEditorKit.InsertHTMLTextAction.**[**insertHTML**](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.InsertHTMLTextAction.html#insertHTML(javax.swing.JEditorPane,%20javax.swing.text.html.HTMLDocument,%20int,%20java.lang.String,%20int,%20int,%20javax.swing.text.html.HTML.Tag))([JEditorPane](http://docs.google.com/javax/swing/JEditorPane.html) editor, [HTMLDocument](http://docs.google.com/javax/swing/text/html/HTMLDocument.html) doc, int offset, [String](http://docs.google.com/java/lang/String.html) html, int popDepth, int pushDepth, [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) addTag)            A cover for HTMLEditorKit.insertHTML. |
| protected  boolean | **HTMLWriter.**[**matchNameAttribute**](http://docs.google.com/javax/swing/text/html/HTMLWriter.html#matchNameAttribute(javax.swing.text.AttributeSet,%20javax.swing.text.html.HTML.Tag))([AttributeSet](http://docs.google.com/javax/swing/text/AttributeSet.html) attr, [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) tag)            Returns true if the StyleConstants.NameAttribute is equal to the tag that is passed in as a parameter. |
| protected  void | **HTMLDocument.HTMLReader.**[**registerTag**](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.html#registerTag(javax.swing.text.html.HTML.Tag,%20javax.swing.text.html.HTMLDocument.HTMLReader.TagAction))([HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) t, [HTMLDocument.HTMLReader.TagAction](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.TagAction.html) a)            Registers a handler for the given tag. |
| void | **HTMLDocument.HTMLReader.TagAction.**[**start**](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.TagAction.html#start(javax.swing.text.html.HTML.Tag,%20javax.swing.text.MutableAttributeSet))([HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) t, [MutableAttributeSet](http://docs.google.com/javax/swing/text/MutableAttributeSet.html) a)            Called when a start tag is seen for the type of tag this action was registered to. |
| void | **HTMLDocument.HTMLReader.BlockAction.**[**start**](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.BlockAction.html#start(javax.swing.text.html.HTML.Tag,%20javax.swing.text.MutableAttributeSet))([HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) t, [MutableAttributeSet](http://docs.google.com/javax/swing/text/MutableAttributeSet.html) attr) |
| void | **HTMLDocument.HTMLReader.ParagraphAction.**[**start**](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.ParagraphAction.html#start(javax.swing.text.html.HTML.Tag,%20javax.swing.text.MutableAttributeSet))([HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) t, [MutableAttributeSet](http://docs.google.com/javax/swing/text/MutableAttributeSet.html) a) |
| void | **HTMLDocument.HTMLReader.SpecialAction.**[**start**](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.SpecialAction.html#start(javax.swing.text.html.HTML.Tag,%20javax.swing.text.MutableAttributeSet))([HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) t, [MutableAttributeSet](http://docs.google.com/javax/swing/text/MutableAttributeSet.html) a) |
| void | **HTMLDocument.HTMLReader.IsindexAction.**[**start**](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.IsindexAction.html#start(javax.swing.text.html.HTML.Tag,%20javax.swing.text.MutableAttributeSet))([HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) t, [MutableAttributeSet](http://docs.google.com/javax/swing/text/MutableAttributeSet.html) a) |
| void | **HTMLDocument.HTMLReader.HiddenAction.**[**start**](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.HiddenAction.html#start(javax.swing.text.html.HTML.Tag,%20javax.swing.text.MutableAttributeSet))([HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) t, [MutableAttributeSet](http://docs.google.com/javax/swing/text/MutableAttributeSet.html) a) |
| void | **HTMLDocument.HTMLReader.PreAction.**[**start**](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.PreAction.html#start(javax.swing.text.html.HTML.Tag,%20javax.swing.text.MutableAttributeSet))([HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) t, [MutableAttributeSet](http://docs.google.com/javax/swing/text/MutableAttributeSet.html) attr) |
| void | **HTMLDocument.HTMLReader.CharacterAction.**[**start**](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.CharacterAction.html#start(javax.swing.text.html.HTML.Tag,%20javax.swing.text.MutableAttributeSet))([HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) t, [MutableAttributeSet](http://docs.google.com/javax/swing/text/MutableAttributeSet.html) attr) |
| void | **HTMLDocument.HTMLReader.FormAction.**[**start**](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.FormAction.html#start(javax.swing.text.html.HTML.Tag,%20javax.swing.text.MutableAttributeSet))([HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) t, [MutableAttributeSet](http://docs.google.com/javax/swing/text/MutableAttributeSet.html) attr) |

| Constructors in [javax.swing.text.html](http://docs.google.com/javax/swing/text/html/package-summary.html) with parameters of type [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | |
| --- | --- |
| [**HTMLDocument.HTMLReader**](http://docs.google.com/javax/swing/text/html/HTMLDocument.HTMLReader.html#HTMLDocument.HTMLReader(int,%20int,%20int,%20javax.swing.text.html.HTML.Tag))(int offset, int popDepth, int pushDepth, [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) insertTag) |
| [**HTMLEditorKit.InsertHTMLTextAction**](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.InsertHTMLTextAction.html#HTMLEditorKit.InsertHTMLTextAction(java.lang.String,%20java.lang.String,%20javax.swing.text.html.HTML.Tag,%20javax.swing.text.html.HTML.Tag))([String](http://docs.google.com/java/lang/String.html) name, [String](http://docs.google.com/java/lang/String.html) html, [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) parentTag, [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) addTag) |
| [**HTMLEditorKit.InsertHTMLTextAction**](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.InsertHTMLTextAction.html#HTMLEditorKit.InsertHTMLTextAction(java.lang.String,%20java.lang.String,%20javax.swing.text.html.HTML.Tag,%20javax.swing.text.html.HTML.Tag,%20javax.swing.text.html.HTML.Tag,%20javax.swing.text.html.HTML.Tag))([String](http://docs.google.com/java/lang/String.html) name, [String](http://docs.google.com/java/lang/String.html) html, [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) parentTag, [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) addTag, [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) alternateParentTag, [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) alternateAddTag) |

| Uses of [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) in [javax.swing.text.html.parser](http://docs.google.com/javax/swing/text/html/parser/package-summary.html) | |
| --- | --- |

| Methods in [javax.swing.text.html.parser](http://docs.google.com/javax/swing/text/html/parser/package-summary.html) that return [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | |
| --- | --- |
| [HTML.Tag](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **TagElement.**[**getHTMLTag**](http://docs.google.com/javax/swing/text/html/parser/TagElement.html#getHTMLTag())() |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/swing/text/html/HTML.Tag.html) | **Use** | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PREV   NEXT | [**FRAMES**](http://docs.google.com/index.html?javax/swing/text/html//class-useHTML.Tag.html)    [**NO FRAMES**](http://docs.google.com/HTML.Tag.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

[Submit a bug or feature](http://bugs.sun.com/services/bugreport/index.jsp)

For further API reference and developer documentation, see [Java SE Developer Documentation](http://docs.google.com/webnotes/devdocs-vs-specs.html). That documentation contains more detailed, developer-targeted descriptions, with conceptual overviews, definitions of terms, workarounds, and working code examples.

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