| | [**Overview**](http://docs.google.com/overview-summary.html) | **Package** | Class | [**Use**](http://docs.google.com/package-use.html) | [**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 PACKAGE**](http://docs.google.com/javax/swing/text/html/package-summary.html)   [**NEXT PACKAGE**](http://docs.google.com/javax/swing/text/rtf/package-summary.html) | [**FRAMES**](http://docs.google.com/index.html?javax/swing/text/html/parser/package-summary.html)    [**NO FRAMES**](http://docs.google.com/package-summary.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

## Package javax.swing.text.html.parser

Provides the default HTML parser, along with support classes.

**See:**

[**Description**](#3znysh7)

| **Interface Summary** | |
| --- | --- |
| [**DTDConstants**](http://docs.google.com/javax/swing/text/html/parser/DTDConstants.html) | SGML constants used in a DTD. |

| **Class Summary** | |
| --- | --- |
| [**AttributeList**](http://docs.google.com/javax/swing/text/html/parser/AttributeList.html) | This class defines the attributes of an SGML element as described in a DTD using the ATTLIST construct. |
| [**ContentModel**](http://docs.google.com/javax/swing/text/html/parser/ContentModel.html) | A representation of a content model. |
| [**DocumentParser**](http://docs.google.com/javax/swing/text/html/parser/DocumentParser.html) | A Parser for HTML Documents (actually, you can specify a DTD, but you should really only use this class with the html dtd in swing). |
| [**DTD**](http://docs.google.com/javax/swing/text/html/parser/DTD.html) | The representation of an SGML DTD. |
| [**Element**](http://docs.google.com/javax/swing/text/html/parser/Element.html) | An element as described in a DTD using the ELEMENT construct. |
| [**Entity**](http://docs.google.com/javax/swing/text/html/parser/Entity.html) | An entity is described in a DTD using the ENTITY construct. |
| [**Parser**](http://docs.google.com/javax/swing/text/html/parser/Parser.html) | A simple DTD-driven HTML parser. |
| [**ParserDelegator**](http://docs.google.com/javax/swing/text/html/parser/ParserDelegator.html) | Responsible for starting up a new DocumentParser each time its parse method is invoked. |
| [**TagElement**](http://docs.google.com/javax/swing/text/html/parser/TagElement.html) | A generic HTML TagElement class. |

## Package javax.swing.text.html.parser Description

Provides the default HTML parser, along with support classes. As the stream is parsed, the parser notifies a delegate, which must implement the HTMLEditorKit.ParserCallback interface.

**Note:** Most of the Swing API is *not* thread safe. For details, see [Threads and Swing](http://java.sun.com/docs/books/tutorial/uiswing/overview/threads.html), a section in [*The Java Tutorial*](http://java.sun.com/docs/books/tutorial/).

**Since:** 1.2 **See Also:**[HTMLEditorKit.ParserCallback](http://docs.google.com/javax/swing/text/html/HTMLEditorKit.ParserCallback.html)

| | [**Overview**](http://docs.google.com/overview-summary.html) | **Package** | Class | [**Use**](http://docs.google.com/package-use.html) | [**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 PACKAGE**](http://docs.google.com/javax/swing/text/html/package-summary.html)   [**NEXT PACKAGE**](http://docs.google.com/javax/swing/text/rtf/package-summary.html) | [**FRAMES**](http://docs.google.com/index.html?javax/swing/text/html/parser/package-summary.html)    [**NO FRAMES**](http://docs.google.com/package-summary.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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