| | [**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/parser/ContentModel.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/parser//class-useContentModel.html)    [**NO FRAMES**](http://docs.google.com/ContentModel.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**javax.swing.text.html.parser.ContentModel**

| Packages that use [ContentModel](http://docs.google.com/javax/swing/text/html/parser/ContentModel.html) | |
| --- | --- |
| [**javax.swing.text.html.parser**](#3znysh7) | Provides the default HTML parser, along with support classes. |

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

| Fields in [javax.swing.text.html.parser](http://docs.google.com/javax/swing/text/html/parser/package-summary.html) declared as [ContentModel](http://docs.google.com/javax/swing/text/html/parser/ContentModel.html) | |
| --- | --- |
| [ContentModel](http://docs.google.com/javax/swing/text/html/parser/ContentModel.html) | **Element.**[**content**](http://docs.google.com/javax/swing/text/html/parser/Element.html#content) |
| [ContentModel](http://docs.google.com/javax/swing/text/html/parser/ContentModel.html) | **ContentModel.**[**next**](http://docs.google.com/javax/swing/text/html/parser/ContentModel.html#next)            The next content model (in a ',', '|' or '&' expression). |

| Methods in [javax.swing.text.html.parser](http://docs.google.com/javax/swing/text/html/parser/package-summary.html) that return [ContentModel](http://docs.google.com/javax/swing/text/html/parser/ContentModel.html) | |
| --- | --- |
| protected  [ContentModel](http://docs.google.com/javax/swing/text/html/parser/ContentModel.html) | **DTD.**[**defContentModel**](http://docs.google.com/javax/swing/text/html/parser/DTD.html#defContentModel(int,%20java.lang.Object,%20javax.swing.text.html.parser.ContentModel))(int type, [Object](http://docs.google.com/java/lang/Object.html) obj, [ContentModel](http://docs.google.com/javax/swing/text/html/parser/ContentModel.html) next)            Creates and returns a new content model. |
| [ContentModel](http://docs.google.com/javax/swing/text/html/parser/ContentModel.html) | **Element.**[**getContent**](http://docs.google.com/javax/swing/text/html/parser/Element.html#getContent())()            Get content model |

| Methods in [javax.swing.text.html.parser](http://docs.google.com/javax/swing/text/html/parser/package-summary.html) with parameters of type [ContentModel](http://docs.google.com/javax/swing/text/html/parser/ContentModel.html) | |
| --- | --- |
| protected  [ContentModel](http://docs.google.com/javax/swing/text/html/parser/ContentModel.html) | **DTD.**[**defContentModel**](http://docs.google.com/javax/swing/text/html/parser/DTD.html#defContentModel(int,%20java.lang.Object,%20javax.swing.text.html.parser.ContentModel))(int type, [Object](http://docs.google.com/java/lang/Object.html) obj, [ContentModel](http://docs.google.com/javax/swing/text/html/parser/ContentModel.html) next)            Creates and returns a new content model. |
| protected  [Element](http://docs.google.com/javax/swing/text/html/parser/Element.html) | **DTD.**[**defElement**](http://docs.google.com/javax/swing/text/html/parser/DTD.html#defElement(java.lang.String,%20int,%20boolean,%20boolean,%20javax.swing.text.html.parser.ContentModel,%20java.lang.String%5B%5D,%20java.lang.String%5B%5D,%20javax.swing.text.html.parser.AttributeList))([String](http://docs.google.com/java/lang/String.html) name, int type, boolean omitStart, boolean omitEnd, [ContentModel](http://docs.google.com/javax/swing/text/html/parser/ContentModel.html) content, [String](http://docs.google.com/java/lang/String.html)[] exclusions, [String](http://docs.google.com/java/lang/String.html)[] inclusions, [AttributeList](http://docs.google.com/javax/swing/text/html/parser/AttributeList.html) atts)            Creates and returns an Element. |
| [Element](http://docs.google.com/javax/swing/text/html/parser/Element.html) | **DTD.**[**defineElement**](http://docs.google.com/javax/swing/text/html/parser/DTD.html#defineElement(java.lang.String,%20int,%20boolean,%20boolean,%20javax.swing.text.html.parser.ContentModel,%20java.util.BitSet,%20java.util.BitSet,%20javax.swing.text.html.parser.AttributeList))([String](http://docs.google.com/java/lang/String.html) name, int type, boolean omitStart, boolean omitEnd, [ContentModel](http://docs.google.com/javax/swing/text/html/parser/ContentModel.html) content, [BitSet](http://docs.google.com/java/util/BitSet.html) exclusions, [BitSet](http://docs.google.com/java/util/BitSet.html) inclusions, [AttributeList](http://docs.google.com/javax/swing/text/html/parser/AttributeList.html) atts)            Returns the Element which matches the specified parameters. |

| Constructors in [javax.swing.text.html.parser](http://docs.google.com/javax/swing/text/html/parser/package-summary.html) with parameters of type [ContentModel](http://docs.google.com/javax/swing/text/html/parser/ContentModel.html) | |
| --- | --- |
| [**ContentModel**](http://docs.google.com/javax/swing/text/html/parser/ContentModel.html#ContentModel(int,%20javax.swing.text.html.parser.ContentModel))(int type, [ContentModel](http://docs.google.com/javax/swing/text/html/parser/ContentModel.html) content)            Create a content model of a particular type. |
| [**ContentModel**](http://docs.google.com/javax/swing/text/html/parser/ContentModel.html#ContentModel(int,%20java.lang.Object,%20javax.swing.text.html.parser.ContentModel))(int type, [Object](http://docs.google.com/java/lang/Object.html) content, [ContentModel](http://docs.google.com/javax/swing/text/html/parser/ContentModel.html) next)            Create a content model of a particular type. |

| | [**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/parser/ContentModel.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/parser//class-useContentModel.html)    [**NO FRAMES**](http://docs.google.com/ContentModel.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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