| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/text/ParsePosition.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?java/text//class-useParsePosition.html)    [**NO FRAMES**](http://docs.google.com/ParsePosition.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**java.text.ParsePosition**

| Packages that use [ParsePosition](http://docs.google.com/java/text/ParsePosition.html) | |
| --- | --- |
| [**java.text**](#3znysh7) | Provides classes and interfaces for handling text, dates, numbers, and messages in a manner independent of natural languages. |

| Uses of [ParsePosition](http://docs.google.com/java/text/ParsePosition.html) in [java.text](http://docs.google.com/java/text/package-summary.html) | |
| --- | --- |

| Methods in [java.text](http://docs.google.com/java/text/package-summary.html) with parameters of type [ParsePosition](http://docs.google.com/java/text/ParsePosition.html) | |
| --- | --- |
| [Number](http://docs.google.com/java/lang/Number.html) | **ChoiceFormat.**[**parse**](http://docs.google.com/java/text/ChoiceFormat.html#parse(java.lang.String,%20java.text.ParsePosition))([String](http://docs.google.com/java/lang/String.html) text, [ParsePosition](http://docs.google.com/java/text/ParsePosition.html) status)            Parses a Number from the input text. |
| [Date](http://docs.google.com/java/util/Date.html) | **SimpleDateFormat.**[**parse**](http://docs.google.com/java/text/SimpleDateFormat.html#parse(java.lang.String,%20java.text.ParsePosition))([String](http://docs.google.com/java/lang/String.html) text, [ParsePosition](http://docs.google.com/java/text/ParsePosition.html) pos)            Parses text from a string to produce a Date. |
| abstract  [Date](http://docs.google.com/java/util/Date.html) | **DateFormat.**[**parse**](http://docs.google.com/java/text/DateFormat.html#parse(java.lang.String,%20java.text.ParsePosition))([String](http://docs.google.com/java/lang/String.html) source, [ParsePosition](http://docs.google.com/java/text/ParsePosition.html) pos)            Parse a date/time string according to the given parse position. |
| abstract  [Number](http://docs.google.com/java/lang/Number.html) | **NumberFormat.**[**parse**](http://docs.google.com/java/text/NumberFormat.html#parse(java.lang.String,%20java.text.ParsePosition))([String](http://docs.google.com/java/lang/String.html) source, [ParsePosition](http://docs.google.com/java/text/ParsePosition.html) parsePosition)            Returns a Long if possible (e.g., within the range [Long.MIN\_VALUE, Long.MAX\_VALUE] and with no decimals), otherwise a Double. |
| [Number](http://docs.google.com/java/lang/Number.html) | **DecimalFormat.**[**parse**](http://docs.google.com/java/text/DecimalFormat.html#parse(java.lang.String,%20java.text.ParsePosition))([String](http://docs.google.com/java/lang/String.html) text, [ParsePosition](http://docs.google.com/java/text/ParsePosition.html) pos)            Parses text from a string to produce a Number. |
| [Object](http://docs.google.com/java/lang/Object.html)[] | **MessageFormat.**[**parse**](http://docs.google.com/java/text/MessageFormat.html#parse(java.lang.String,%20java.text.ParsePosition))([String](http://docs.google.com/java/lang/String.html) source, [ParsePosition](http://docs.google.com/java/text/ParsePosition.html) pos)            Parses the string. |
| [Object](http://docs.google.com/java/lang/Object.html) | **DateFormat.**[**parseObject**](http://docs.google.com/java/text/DateFormat.html#parseObject(java.lang.String,%20java.text.ParsePosition))([String](http://docs.google.com/java/lang/String.html) source, [ParsePosition](http://docs.google.com/java/text/ParsePosition.html) pos)            Parses text from a string to produce a Date. |
| [Object](http://docs.google.com/java/lang/Object.html) | **NumberFormat.**[**parseObject**](http://docs.google.com/java/text/NumberFormat.html#parseObject(java.lang.String,%20java.text.ParsePosition))([String](http://docs.google.com/java/lang/String.html) source, [ParsePosition](http://docs.google.com/java/text/ParsePosition.html) pos)            Parses text from a string to produce a Number. |
| abstract  [Object](http://docs.google.com/java/lang/Object.html) | **Format.**[**parseObject**](http://docs.google.com/java/text/Format.html#parseObject(java.lang.String,%20java.text.ParsePosition))([String](http://docs.google.com/java/lang/String.html) source, [ParsePosition](http://docs.google.com/java/text/ParsePosition.html) pos)            Parses text from a string to produce an object. |
| [Object](http://docs.google.com/java/lang/Object.html) | **MessageFormat.**[**parseObject**](http://docs.google.com/java/text/MessageFormat.html#parseObject(java.lang.String,%20java.text.ParsePosition))([String](http://docs.google.com/java/lang/String.html) source, [ParsePosition](http://docs.google.com/java/text/ParsePosition.html) pos)            Parses text from a string to produce an object array. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/text/ParsePosition.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*** |
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[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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