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

**Uses of Class**

**java.util.GregorianCalendar**

| Packages that use [GregorianCalendar](http://docs.google.com/java/util/GregorianCalendar.html) | |
| --- | --- |
| [**javax.xml.datatype**](#3znysh7) | XML/Java Type Mappings. |

| Uses of [GregorianCalendar](http://docs.google.com/java/util/GregorianCalendar.html) in [javax.xml.datatype](http://docs.google.com/javax/xml/datatype/package-summary.html) | |
| --- | --- |

| Methods in [javax.xml.datatype](http://docs.google.com/javax/xml/datatype/package-summary.html) that return [GregorianCalendar](http://docs.google.com/java/util/GregorianCalendar.html) | |
| --- | --- |
| abstract  [GregorianCalendar](http://docs.google.com/java/util/GregorianCalendar.html) | **XMLGregorianCalendar.**[**toGregorianCalendar**](http://docs.google.com/javax/xml/datatype/XMLGregorianCalendar.html#toGregorianCalendar())()            Convert this XMLGregorianCalendar to a [GregorianCalendar](http://docs.google.com/java/util/GregorianCalendar.html). |
| abstract  [GregorianCalendar](http://docs.google.com/java/util/GregorianCalendar.html) | **XMLGregorianCalendar.**[**toGregorianCalendar**](http://docs.google.com/javax/xml/datatype/XMLGregorianCalendar.html#toGregorianCalendar(java.util.TimeZone,%20java.util.Locale,%20javax.xml.datatype.XMLGregorianCalendar))([TimeZone](http://docs.google.com/java/util/TimeZone.html) timezone, [Locale](http://docs.google.com/java/util/Locale.html) aLocale, [XMLGregorianCalendar](http://docs.google.com/javax/xml/datatype/XMLGregorianCalendar.html) defaults)            Convert this XMLGregorianCalendar along with provided parameters to a [GregorianCalendar](http://docs.google.com/java/util/GregorianCalendar.html) instance. |

| Methods in [javax.xml.datatype](http://docs.google.com/javax/xml/datatype/package-summary.html) with parameters of type [GregorianCalendar](http://docs.google.com/java/util/GregorianCalendar.html) | |
| --- | --- |
| abstract  [XMLGregorianCalendar](http://docs.google.com/javax/xml/datatype/XMLGregorianCalendar.html) | **DatatypeFactory.**[**newXMLGregorianCalendar**](http://docs.google.com/javax/xml/datatype/DatatypeFactory.html#newXMLGregorianCalendar(java.util.GregorianCalendar))([GregorianCalendar](http://docs.google.com/java/util/GregorianCalendar.html) cal)            Create an XMLGregorianCalendar from a [GregorianCalendar](http://docs.google.com/java/util/GregorianCalendar.html). |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/util/GregorianCalendar.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/util//class-useGregorianCalendar.html)    [**NO FRAMES**](http://docs.google.com/GregorianCalendar.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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