JavaScript is disabled on your browser.

* [Overview](http://docs.google.com/overview-summary.html)
* [Package](http://docs.google.com/package-summary.html)
* Class
* [Use](http://docs.google.com/class-use/XmlInflection.html)
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simplenlg.xmlrealiser.wrapper

## Enum XmlInflection

* java.lang.Object
  + java.lang.Enum<[XmlInflection](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlInflection.html)>
    - simplenlg.xmlrealiser.wrapper.XmlInflection

All Implemented Interfaces: java.io.Serializable, java.lang.Comparable<[XmlInflection](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlInflection.html)>

* public enum XmlInflection  
  extends java.lang.Enum<[XmlInflection](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlInflection.html)>  
  Java class for inflection.  
  The following schema fragment specifies the expected content contained within this class.  
    
   <simpleType name="inflection">  
   <restriction base="{http://www.w3.org/2001/XMLSchema}string">  
   <enumeration value="GRECO\_LATIN\_REGULAR"/>  
   <enumeration value="IRREGULAR"/>  
   <enumeration value="REGULAR"/>  
   <enumeration value="REGULAR\_DOUBLE"/>  
   <enumeration value="UNCOUNT"/>  
   <enumeration value="INVARIANT"/>  
   </restriction>  
   </simpleType>

### Enum Constant SummaryEnum Constants

|  |
| --- |
| * + Enum Constant and Description |
| * + [**GRECO\_LATIN\_REGULAR**](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlInflection.html#GRECO_LATIN_REGULAR) |
| * + [**INVARIANT**](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlInflection.html#INVARIANT) |
| * + [**IRREGULAR**](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlInflection.html#IRREGULAR) |
| * + [**REGULAR**](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlInflection.html#REGULAR) |
| * + [**REGULAR\_DOUBLE**](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlInflection.html#REGULAR_DOUBLE) |
| * + [**UNCOUNT**](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlInflection.html#UNCOUNT) |

### Method SummaryMethods

|  |  |
| --- | --- |
| * + Modifier and Type | * + Method and Description |
| * + static [XmlInflection](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlInflection.html) | * + [**fromValue**](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlInflection.html#fromValue(java.lang.String))(java.lang.String v) |
| * + java.lang.String | * + [**value**](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlInflection.html#value())() |
| * + static [XmlInflection](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlInflection.html) | * + [**valueOf**](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlInflection.html#valueOf(java.lang.String))(java.lang.String name) Returns the enum constant of this type with the specified name. |
| * + static [XmlInflection](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlInflection.html)[] | * + [**values**](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlInflection.html#values())() Returns an array containing the constants of this enum type, in the order they are declared. |

### Methods inherited from class java.lang.EnumcompareTo, equals, getDeclaringClass, hashCode, name, ordinal, toString, valueOf

### Methods inherited from class java.lang.ObjectgetClass, notify, notifyAll, wait, wait, wait

### Enum Constant Detail

#### GRECO\_LATIN\_REGULAR public static final [XmlInflection](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlInflection.html) GRECO\_LATIN\_REGULAR

#### IRREGULAR public static final [XmlInflection](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlInflection.html) IRREGULAR

#### REGULAR public static final [XmlInflection](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlInflection.html) REGULAR

#### REGULAR\_DOUBLE public static final [XmlInflection](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlInflection.html) REGULAR\_DOUBLE

#### UNCOUNT public static final [XmlInflection](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlInflection.html) UNCOUNT

#### INVARIANT public static final [XmlInflection](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlInflection.html) INVARIANT

### Method Detail

#### values public static [XmlInflection](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlInflection.html)[] values() Returns an array containing the constants of this enum type, in the order they are declared. This method may be used to iterate over the constants as follows: for (XmlInflection c : XmlInflection.values())   System.out.println(c); Returns:an array containing the constants of this enum type, in the order they are declared

#### valueOf public static [XmlInflection](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlInflection.html) valueOf(java.lang.String name) Returns the enum constant of this type with the specified name. The string must match *exactly* an identifier used to declare an enum constant in this type. (Extraneous whitespace characters are not permitted.)Parameters:name - the name of the enum constant to be returned. Returns:the enum constant with the specified name Throws: java.lang.IllegalArgumentException - if this enum type has no constant with the specified name java.lang.NullPointerException - if the argument is null

#### value public java.lang.String value()

#### fromValue public static [XmlInflection](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlInflection.html) fromValue(java.lang.String v)

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