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/ObjectFactory.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)
* [Prev Class](http://docs.google.com/simplenlg/xmlrealiser/wrapper/NLGSpec.html)
* [Next Class](http://docs.google.com/simplenlg/xmlrealiser/wrapper/RecordSet.html)
* [Frames](http://docs.google.com/index.html?simplenlg/xmlrealiser/wrapper/ObjectFactory.html)
* [No Frames](http://docs.google.com/ObjectFactory.html)
* [All Classes](http://docs.google.com/allclasses-noframe.html)
* Summary:
* Nested |
* Field |
* [Constr](#id.3znysh7)|
* [Method](#id.2et92p0)
* Detail:
* Field |
* [Constr](#id.3dy6vkm)|
* [Method](#id.4d34og8)

simplenlg.xmlrealiser.wrapper

## Class ObjectFactory

* java.lang.Object
  + simplenlg.xmlrealiser.wrapper.ObjectFactory
* public class ObjectFactory  
  extends java.lang.Object  
  This object contains factory methods for each Java content interface and Java element interface generated in the simplenlg.xmlrealiser.wrapper package.  
  An ObjectFactory allows you to programatically construct new instances of the Java representation for XML content. The Java representation of XML content can consist of schema derived interfaces and classes representing the binding of schema type definitions, element declarations and model groups. Factory methods for each of these are provided in this class.

### Constructor SummaryConstructors

|  |
| --- |
| * + Constructor and Description |
| * + [**ObjectFactory**](http://docs.google.com/simplenlg/xmlrealiser/wrapper/ObjectFactory.html#ObjectFactory())() Create a new ObjectFactory that can be used to create new instances of schema derived classes for package: simplenlg.xmlrealiser.wrapper |

### Method SummaryMethods

|  |  |
| --- | --- |
| * + Modifier and Type | * + Method and Description |
| * + [DocumentRealisation](http://docs.google.com/simplenlg/xmlrealiser/wrapper/DocumentRealisation.html) | * + [**createDocumentRealisation**](http://docs.google.com/simplenlg/xmlrealiser/wrapper/ObjectFactory.html#createDocumentRealisation())() Create an instance of [DocumentRealisation](http://docs.google.com/simplenlg/xmlrealiser/wrapper/DocumentRealisation.html) |
| * + [NLGSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/NLGSpec.html) | * + [**createNLGSpec**](http://docs.google.com/simplenlg/xmlrealiser/wrapper/ObjectFactory.html#createNLGSpec())() Create an instance of [NLGSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/NLGSpec.html) |
| * + [RecordSet](http://docs.google.com/simplenlg/xmlrealiser/wrapper/RecordSet.html) | * + [**createRecordSet**](http://docs.google.com/simplenlg/xmlrealiser/wrapper/ObjectFactory.html#createRecordSet())() Create an instance of [RecordSet](http://docs.google.com/simplenlg/xmlrealiser/wrapper/RecordSet.html) |
| * + [RequestType](http://docs.google.com/simplenlg/xmlrealiser/wrapper/RequestType.html) | * + [**createRequestType**](http://docs.google.com/simplenlg/xmlrealiser/wrapper/ObjectFactory.html#createRequestType())() Create an instance of [RequestType](http://docs.google.com/simplenlg/xmlrealiser/wrapper/RequestType.html) |
| * + [XmlAdjPhraseSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlAdjPhraseSpec.html) | * + [**createXmlAdjPhraseSpec**](http://docs.google.com/simplenlg/xmlrealiser/wrapper/ObjectFactory.html#createXmlAdjPhraseSpec())() Create an instance of [XmlAdjPhraseSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlAdjPhraseSpec.html) |
| * + [XmlAdvPhraseSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlAdvPhraseSpec.html) | * + [**createXmlAdvPhraseSpec**](http://docs.google.com/simplenlg/xmlrealiser/wrapper/ObjectFactory.html#createXmlAdvPhraseSpec())() Create an instance of [XmlAdvPhraseSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlAdvPhraseSpec.html) |
| * + [XmlCoordinatedPhraseElement](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlCoordinatedPhraseElement.html) | * + [**createXmlCoordinatedPhraseElement**](http://docs.google.com/simplenlg/xmlrealiser/wrapper/ObjectFactory.html#createXmlCoordinatedPhraseElement())() Create an instance of [XmlCoordinatedPhraseElement](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlCoordinatedPhraseElement.html) |
| * + [XmlDocumentElement](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlDocumentElement.html) | * + [**createXmlDocumentElement**](http://docs.google.com/simplenlg/xmlrealiser/wrapper/ObjectFactory.html#createXmlDocumentElement())() Create an instance of [XmlDocumentElement](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlDocumentElement.html) |
| * + [XmlNPPhraseSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlNPPhraseSpec.html) | * + [**createXmlNPPhraseSpec**](http://docs.google.com/simplenlg/xmlrealiser/wrapper/ObjectFactory.html#createXmlNPPhraseSpec())() Create an instance of [XmlNPPhraseSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlNPPhraseSpec.html) |
| * + [XmlPPPhraseSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlPPPhraseSpec.html) | * + [**createXmlPPPhraseSpec**](http://docs.google.com/simplenlg/xmlrealiser/wrapper/ObjectFactory.html#createXmlPPPhraseSpec())() Create an instance of [XmlPPPhraseSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlPPPhraseSpec.html) |
| * + [XmlSPhraseSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlSPhraseSpec.html) | * + [**createXmlSPhraseSpec**](http://docs.google.com/simplenlg/xmlrealiser/wrapper/ObjectFactory.html#createXmlSPhraseSpec())() Create an instance of [XmlSPhraseSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlSPhraseSpec.html) |
| * + [XmlStringElement](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlStringElement.html) | * + [**createXmlStringElement**](http://docs.google.com/simplenlg/xmlrealiser/wrapper/ObjectFactory.html#createXmlStringElement())() Create an instance of [XmlStringElement](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlStringElement.html) |
| * + [XmlVPPhraseSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlVPPhraseSpec.html) | * + [**createXmlVPPhraseSpec**](http://docs.google.com/simplenlg/xmlrealiser/wrapper/ObjectFactory.html#createXmlVPPhraseSpec())() Create an instance of [XmlVPPhraseSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlVPPhraseSpec.html) |
| * + [XmlWordElement](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlWordElement.html) | * + [**createXmlWordElement**](http://docs.google.com/simplenlg/xmlrealiser/wrapper/ObjectFactory.html#createXmlWordElement())() Create an instance of [XmlWordElement](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlWordElement.html) |

### Methods inherited from class java.lang.Objectequals, getClass, hashCode, notify, notifyAll, toString, wait, wait, wait

### Constructor Detail

#### ObjectFactory public ObjectFactory() Create a new ObjectFactory that can be used to create new instances of schema derived classes for package: simplenlg.xmlrealiser.wrapper

### Method Detail

#### createXmlStringElement public [XmlStringElement](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlStringElement.html) createXmlStringElement() Create an instance of [XmlStringElement](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlStringElement.html)

#### createXmlDocumentElement public [XmlDocumentElement](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlDocumentElement.html) createXmlDocumentElement() Create an instance of [XmlDocumentElement](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlDocumentElement.html)

#### createXmlSPhraseSpec public [XmlSPhraseSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlSPhraseSpec.html) createXmlSPhraseSpec() Create an instance of [XmlSPhraseSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlSPhraseSpec.html)

#### createXmlVPPhraseSpec public [XmlVPPhraseSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlVPPhraseSpec.html) createXmlVPPhraseSpec() Create an instance of [XmlVPPhraseSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlVPPhraseSpec.html)

#### createXmlNPPhraseSpec public [XmlNPPhraseSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlNPPhraseSpec.html) createXmlNPPhraseSpec() Create an instance of [XmlNPPhraseSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlNPPhraseSpec.html)

#### createDocumentRealisation public [DocumentRealisation](http://docs.google.com/simplenlg/xmlrealiser/wrapper/DocumentRealisation.html) createDocumentRealisation() Create an instance of [DocumentRealisation](http://docs.google.com/simplenlg/xmlrealiser/wrapper/DocumentRealisation.html)

#### createXmlWordElement public [XmlWordElement](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlWordElement.html) createXmlWordElement() Create an instance of [XmlWordElement](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlWordElement.html)

#### createXmlAdvPhraseSpec public [XmlAdvPhraseSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlAdvPhraseSpec.html) createXmlAdvPhraseSpec() Create an instance of [XmlAdvPhraseSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlAdvPhraseSpec.html)

#### createRecordSet public [RecordSet](http://docs.google.com/simplenlg/xmlrealiser/wrapper/RecordSet.html) createRecordSet() Create an instance of [RecordSet](http://docs.google.com/simplenlg/xmlrealiser/wrapper/RecordSet.html)

#### createXmlAdjPhraseSpec public [XmlAdjPhraseSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlAdjPhraseSpec.html) createXmlAdjPhraseSpec() Create an instance of [XmlAdjPhraseSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlAdjPhraseSpec.html)

#### createNLGSpec public [NLGSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/NLGSpec.html) createNLGSpec() Create an instance of [NLGSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/NLGSpec.html)

#### createXmlCoordinatedPhraseElement public [XmlCoordinatedPhraseElement](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlCoordinatedPhraseElement.html) createXmlCoordinatedPhraseElement() Create an instance of [XmlCoordinatedPhraseElement](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlCoordinatedPhraseElement.html)

#### createRequestType public [RequestType](http://docs.google.com/simplenlg/xmlrealiser/wrapper/RequestType.html) createRequestType() Create an instance of [RequestType](http://docs.google.com/simplenlg/xmlrealiser/wrapper/RequestType.html)

#### createXmlPPPhraseSpec public [XmlPPPhraseSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlPPPhraseSpec.html) createXmlPPPhraseSpec() Create an instance of [XmlPPPhraseSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlPPPhraseSpec.html)

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* [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)
* [Prev Class](http://docs.google.com/simplenlg/xmlrealiser/wrapper/NLGSpec.html)
* [Next Class](http://docs.google.com/simplenlg/xmlrealiser/wrapper/RecordSet.html)
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* [Method](#id.2et92p0)
* Detail:
* Field |
* [Constr](#id.3dy6vkm)|
* [Method](#id.4d34og8)