JavaScript is disabled on your browser.

* [Overview](http://docs.google.com/overview-summary.html)
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* [Help](http://docs.google.com/help-doc.html)
* [Prev Letter](http://docs.google.com/index-21.html)
* Next Letter
* [Frames](http://docs.google.com/index.html?index-filesindex-22.html)
* [No Frames](http://docs.google.com/index-22.html)
* [All Classes](http://docs.google.com/allclasses-noframe.html)

## [A](http://docs.google.com/index-1.html) [B](http://docs.google.com/index-2.html) [C](http://docs.google.com/index-3.html) [D](http://docs.google.com/index-4.html) [E](http://docs.google.com/index-5.html) [F](http://docs.google.com/index-6.html) [G](http://docs.google.com/index-7.html) [H](http://docs.google.com/index-8.html) [I](http://docs.google.com/index-9.html) [L](http://docs.google.com/index-10.html) [M](http://docs.google.com/index-11.html) [N](http://docs.google.com/index-12.html) [O](http://docs.google.com/index-13.html) [P](http://docs.google.com/index-14.html) [Q](http://docs.google.com/index-15.html) [R](http://docs.google.com/index-16.html) [S](http://docs.google.com/index-17.html) [T](http://docs.google.com/index-18.html) [U](http://docs.google.com/index-19.html) [V](http://docs.google.com/index-20.html) [W](http://docs.google.com/index-21.html) [X](http://docs.google.com/index-22.html)

X

[XmlAdjPhraseSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlAdjPhraseSpec.html) - Class in [simplenlg.xmlrealiser.wrapper](http://docs.google.com/simplenlg/xmlrealiser/wrapper/package-summary.html)

Java class for AdjPhraseSpec complex type.

[XmlAdjPhraseSpec()](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlAdjPhraseSpec.html#XmlAdjPhraseSpec()) - Constructor for class simplenlg.xmlrealiser.wrapper.[XmlAdjPhraseSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlAdjPhraseSpec.html)   [XmlAdvPhraseSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlAdvPhraseSpec.html) - Class in [simplenlg.xmlrealiser.wrapper](http://docs.google.com/simplenlg/xmlrealiser/wrapper/package-summary.html)

Java class for AdvPhraseSpec complex type.

[XmlAdvPhraseSpec()](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlAdvPhraseSpec.html#XmlAdvPhraseSpec()) - Constructor for class simplenlg.xmlrealiser.wrapper.[XmlAdvPhraseSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlAdvPhraseSpec.html)   [XmlClauseStatus](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlClauseStatus.html) - Enum in [simplenlg.xmlrealiser.wrapper](http://docs.google.com/simplenlg/xmlrealiser/wrapper/package-summary.html)

Java class for clauseStatus.

[XmlCoordinatedPhraseElement](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlCoordinatedPhraseElement.html) - Class in [simplenlg.xmlrealiser.wrapper](http://docs.google.com/simplenlg/xmlrealiser/wrapper/package-summary.html)

Java class for CoordinatedPhraseElement complex type.

[XmlCoordinatedPhraseElement()](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlCoordinatedPhraseElement.html#XmlCoordinatedPhraseElement()) - Constructor for class simplenlg.xmlrealiser.wrapper.[XmlCoordinatedPhraseElement](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlCoordinatedPhraseElement.html)   [XmlDiscourseFunction](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlDiscourseFunction.html) - Enum in [simplenlg.xmlrealiser.wrapper](http://docs.google.com/simplenlg/xmlrealiser/wrapper/package-summary.html)

Java class for discourseFunction.

[XmlDocumentCategory](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlDocumentCategory.html) - Enum in [simplenlg.xmlrealiser.wrapper](http://docs.google.com/simplenlg/xmlrealiser/wrapper/package-summary.html)

Java class for documentCategory.

[XmlDocumentElement](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlDocumentElement.html) - Class in [simplenlg.xmlrealiser.wrapper](http://docs.google.com/simplenlg/xmlrealiser/wrapper/package-summary.html)

Java class for DocumentElement complex type.

[XmlDocumentElement()](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlDocumentElement.html#XmlDocumentElement()) - Constructor for class simplenlg.xmlrealiser.wrapper.[XmlDocumentElement](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlDocumentElement.html)   [XmlForm](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlForm.html) - Enum in [simplenlg.xmlrealiser.wrapper](http://docs.google.com/simplenlg/xmlrealiser/wrapper/package-summary.html)

Java class for form.

[XmlGender](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlGender.html) - Enum in [simplenlg.xmlrealiser.wrapper](http://docs.google.com/simplenlg/xmlrealiser/wrapper/package-summary.html)

Java class for gender.

[XmlInflection](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlInflection.html) - Enum in [simplenlg.xmlrealiser.wrapper](http://docs.google.com/simplenlg/xmlrealiser/wrapper/package-summary.html)

Java class for inflection.

[XmlInterrogativeType](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlInterrogativeType.html) - Enum in [simplenlg.xmlrealiser.wrapper](http://docs.google.com/simplenlg/xmlrealiser/wrapper/package-summary.html)

Java class for interrogativeType.

[XmlLexicalCategory](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlLexicalCategory.html) - Enum in [simplenlg.xmlrealiser.wrapper](http://docs.google.com/simplenlg/xmlrealiser/wrapper/package-summary.html)

Java class for lexicalCategory.

[XMLLexicon](http://docs.google.com/simplenlg/lexicon/XMLLexicon.html) - Class in [simplenlg.lexicon](http://docs.google.com/simplenlg/lexicon/package-summary.html)

This class loads words from an XML lexicon.

[XMLLexicon(String)](http://docs.google.com/simplenlg/lexicon/XMLLexicon.html#XMLLexicon(java.lang.String)) - Constructor for class simplenlg.lexicon.[XMLLexicon](http://docs.google.com/simplenlg/lexicon/XMLLexicon.html)

Load an XML Lexicon from a named file

[XMLLexicon(File)](http://docs.google.com/simplenlg/lexicon/XMLLexicon.html#XMLLexicon(java.io.File)) - Constructor for class simplenlg.lexicon.[XMLLexicon](http://docs.google.com/simplenlg/lexicon/XMLLexicon.html)

Load an XML Lexicon from a File

[XMLLexicon(URI)](http://docs.google.com/simplenlg/lexicon/XMLLexicon.html#XMLLexicon(java.net.URI)) - Constructor for class simplenlg.lexicon.[XMLLexicon](http://docs.google.com/simplenlg/lexicon/XMLLexicon.html)

Load an XML Lexicon from a URI

[XMLLexicon()](http://docs.google.com/simplenlg/lexicon/XMLLexicon.html#XMLLexicon()) - Constructor for class simplenlg.lexicon.[XMLLexicon](http://docs.google.com/simplenlg/lexicon/XMLLexicon.html)   [XmlNLGElement](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlNLGElement.html) - Class in [simplenlg.xmlrealiser.wrapper](http://docs.google.com/simplenlg/xmlrealiser/wrapper/package-summary.html)

Java class for NLGElement complex type.

[XmlNLGElement()](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlNLGElement.html#XmlNLGElement()) - Constructor for class simplenlg.xmlrealiser.wrapper.[XmlNLGElement](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlNLGElement.html)   [XmlNPPhraseSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlNPPhraseSpec.html) - Class in [simplenlg.xmlrealiser.wrapper](http://docs.google.com/simplenlg/xmlrealiser/wrapper/package-summary.html)

Java class for NPPhraseSpec complex type.

[XmlNPPhraseSpec()](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlNPPhraseSpec.html#XmlNPPhraseSpec()) - Constructor for class simplenlg.xmlrealiser.wrapper.[XmlNPPhraseSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlNPPhraseSpec.html)   [XmlNumberAgreement](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlNumberAgreement.html) - Enum in [simplenlg.xmlrealiser.wrapper](http://docs.google.com/simplenlg/xmlrealiser/wrapper/package-summary.html)

Java class for numberAgreement.

[XmlPerson](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlPerson.html) - Enum in [simplenlg.xmlrealiser.wrapper](http://docs.google.com/simplenlg/xmlrealiser/wrapper/package-summary.html)

Java class for person.

[XmlPhraseCategory](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlPhraseCategory.html) - Enum in [simplenlg.xmlrealiser.wrapper](http://docs.google.com/simplenlg/xmlrealiser/wrapper/package-summary.html)

Java class for phraseCategory.

[XmlPhraseElement](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlPhraseElement.html) - Class in [simplenlg.xmlrealiser.wrapper](http://docs.google.com/simplenlg/xmlrealiser/wrapper/package-summary.html)

Java class for PhraseElement complex type.

[XmlPhraseElement()](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlPhraseElement.html#XmlPhraseElement()) - Constructor for class simplenlg.xmlrealiser.wrapper.[XmlPhraseElement](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlPhraseElement.html)   [XmlPPPhraseSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlPPPhraseSpec.html) - Class in [simplenlg.xmlrealiser.wrapper](http://docs.google.com/simplenlg/xmlrealiser/wrapper/package-summary.html)

Java class for PPPhraseSpec complex type.

[XmlPPPhraseSpec()](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlPPPhraseSpec.html#XmlPPPhraseSpec()) - Constructor for class simplenlg.xmlrealiser.wrapper.[XmlPPPhraseSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlPPPhraseSpec.html)   [XMLRealiser](http://docs.google.com/simplenlg/xmlrealiser/XMLRealiser.html) - Class in [simplenlg.xmlrealiser](http://docs.google.com/simplenlg/xmlrealiser/package-summary.html)

The Class XMLRealiser.

[XMLRealiser()](http://docs.google.com/simplenlg/xmlrealiser/XMLRealiser.html#XMLRealiser()) - Constructor for class simplenlg.xmlrealiser.[XMLRealiser](http://docs.google.com/simplenlg/xmlrealiser/XMLRealiser.html)   [XMLRealiser.LexiconType](http://docs.google.com/simplenlg/xmlrealiser/XMLRealiser.LexiconType.html) - Enum in [simplenlg.xmlrealiser](http://docs.google.com/simplenlg/xmlrealiser/package-summary.html)

The Enum LexiconType.

[XMLRealiser.OpCode](http://docs.google.com/simplenlg/xmlrealiser/XMLRealiser.OpCode.html) - Enum in [simplenlg.xmlrealiser](http://docs.google.com/simplenlg/xmlrealiser/package-summary.html)

The Enum OpCode.

[XMLRealiserException](http://docs.google.com/simplenlg/xmlrealiser/XMLRealiserException.html) - Class in [simplenlg.xmlrealiser](http://docs.google.com/simplenlg/xmlrealiser/package-summary.html)

This class represents an exception thrown by the xml realiser framework.

[XMLRealiserException()](http://docs.google.com/simplenlg/xmlrealiser/XMLRealiserException.html#XMLRealiserException()) - Constructor for class simplenlg.xmlrealiser.[XMLRealiserException](http://docs.google.com/simplenlg/xmlrealiser/XMLRealiserException.html)

Instantiates a new xML realiser exception.

[XMLRealiserException(String)](http://docs.google.com/simplenlg/xmlrealiser/XMLRealiserException.html#XMLRealiserException(java.lang.String)) - Constructor for class simplenlg.xmlrealiser.[XMLRealiserException](http://docs.google.com/simplenlg/xmlrealiser/XMLRealiserException.html)

Instantiates a new xML realiser exception.

[XMLRealiserException(Throwable)](http://docs.google.com/simplenlg/xmlrealiser/XMLRealiserException.html#XMLRealiserException(java.lang.Throwable)) - Constructor for class simplenlg.xmlrealiser.[XMLRealiserException](http://docs.google.com/simplenlg/xmlrealiser/XMLRealiserException.html)

Instantiates a new xML realiser exception.

[XMLRealiserException(String, Throwable)](http://docs.google.com/simplenlg/xmlrealiser/XMLRealiserException.html#XMLRealiserException(java.lang.String,%20java.lang.Throwable)) - Constructor for class simplenlg.xmlrealiser.[XMLRealiserException](http://docs.google.com/simplenlg/xmlrealiser/XMLRealiserException.html)

Instantiates a new xML realiser exception.

[XmlSPhraseSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlSPhraseSpec.html) - Class in [simplenlg.xmlrealiser.wrapper](http://docs.google.com/simplenlg/xmlrealiser/wrapper/package-summary.html)

Java class for SPhraseSpec complex type.

[XmlSPhraseSpec()](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlSPhraseSpec.html#XmlSPhraseSpec()) - Constructor for class simplenlg.xmlrealiser.wrapper.[XmlSPhraseSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlSPhraseSpec.html)   [XmlStringElement](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlStringElement.html) - Class in [simplenlg.xmlrealiser.wrapper](http://docs.google.com/simplenlg/xmlrealiser/wrapper/package-summary.html)

Java class for StringElement complex type.

[XmlStringElement()](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlStringElement.html#XmlStringElement()) - Constructor for class simplenlg.xmlrealiser.wrapper.[XmlStringElement](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlStringElement.html)   [XmlTense](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlTense.html) - Enum in [simplenlg.xmlrealiser.wrapper](http://docs.google.com/simplenlg/xmlrealiser/wrapper/package-summary.html)

Java class for tense.

[XmlVPPhraseSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlVPPhraseSpec.html) - Class in [simplenlg.xmlrealiser.wrapper](http://docs.google.com/simplenlg/xmlrealiser/wrapper/package-summary.html)

Java class for VPPhraseSpec complex type.

[XmlVPPhraseSpec()](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlVPPhraseSpec.html#XmlVPPhraseSpec()) - Constructor for class simplenlg.xmlrealiser.wrapper.[XmlVPPhraseSpec](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlVPPhraseSpec.html)   [XmlWordElement](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlWordElement.html) - Class in [simplenlg.xmlrealiser.wrapper](http://docs.google.com/simplenlg/xmlrealiser/wrapper/package-summary.html)

Java class for WordElement complex type.

[XmlWordElement()](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlWordElement.html#XmlWordElement()) - Constructor for class simplenlg.xmlrealiser.wrapper.[XmlWordElement](http://docs.google.com/simplenlg/xmlrealiser/wrapper/XmlWordElement.html)   [A](http://docs.google.com/index-1.html) [B](http://docs.google.com/index-2.html) [C](http://docs.google.com/index-3.html) [D](http://docs.google.com/index-4.html) [E](http://docs.google.com/index-5.html) [F](http://docs.google.com/index-6.html) [G](http://docs.google.com/index-7.html) [H](http://docs.google.com/index-8.html) [I](http://docs.google.com/index-9.html) [L](http://docs.google.com/index-10.html) [M](http://docs.google.com/index-11.html) [N](http://docs.google.com/index-12.html) [O](http://docs.google.com/index-13.html) [P](http://docs.google.com/index-14.html) [Q](http://docs.google.com/index-15.html) [R](http://docs.google.com/index-16.html) [S](http://docs.google.com/index-17.html) [T](http://docs.google.com/index-18.html) [U](http://docs.google.com/index-19.html) [V](http://docs.google.com/index-20.html) [W](http://docs.google.com/index-21.html) [X](http://docs.google.com/index-22.html)

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