JavaScript is disabled on your browser.

* [Overview](http://docs.google.com/overview-summary.html)
* [Package](http://docs.google.com/package-summary.html)
* Class
* 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)
* Prev
* Next
* [Frames](http://docs.google.com/index.html?simplenlg/framework/package-use.html)
* [No Frames](http://docs.google.com/package-use.html)
* [All Classes](http://docs.google.com/allclasses-noframe.html)

# 

Uses of Package

simplenlg.framework

* Packages that use [simplenlg.framework](http://docs.google.com/simplenlg/framework/package-summary.html)

|  |  |
| --- | --- |
| * Package | * Description |
| * [simplenlg.aggregation](#id.3znysh7) |  |
| * [simplenlg.features](#id.2et92p0) | * The features package contains enumerated types that are used for specific features. |
| * [simplenlg.format.english](#id.tyjcwt) | * The format package currently contains only a single class, a plain text processor for English. |
| * [simplenlg.framework](#id.3dy6vkm) | * The framework package contains the base components required for running the SimpleNLG package. |
| * [simplenlg.lexicon](#id.1t3h5sf) |  |
| * [simplenlg.morphology.english](#id.4d34og8) | * This package contains the necessary classes for running the morphology processor for the English language. |
| * [simplenlg.orthography.english](#id.2s8eyo1) | * The orthography package currently contains only a single class, the Orthography Processor for English. |
| * [simplenlg.phrasespec](#id.17dp8vu) |  |
| * [simplenlg.realiser.english](#id.3rdcrjn) |  |
| * [simplenlg.syntax.english](#id.26in1rg) | * This package contains the necessary classes for running the syntax processor for the English language. |
| * [simplenlg.xmlrealiser](#id.lnxbz9) |  |

* Classes in [simplenlg.framework](http://docs.google.com/simplenlg/framework/package-summary.html) used by [simplenlg.aggregation](http://docs.google.com/simplenlg/aggregation/package-summary.html)

|  |
| --- |
| * Class and Description |
| * [ElementCategory](http://docs.google.com/simplenlg/framework/class-use/ElementCategory.html#simplenlg.aggregation) This is the base interface for defining categories for the sub classes of NLGElement. |
| * [NLGElement](http://docs.google.com/simplenlg/framework/class-use/NLGElement.html#simplenlg.aggregation) NLGElement is the base class that all elements extend from. |
| * [NLGFactory](http://docs.google.com/simplenlg/framework/class-use/NLGFactory.html#simplenlg.aggregation) This class contains methods for creating syntactic phrases. |
| * [NLGModule](http://docs.google.com/simplenlg/framework/class-use/NLGModule.html#simplenlg.aggregation) NLGModule is the base class that all processing modules extend from. |

* Classes in [simplenlg.framework](http://docs.google.com/simplenlg/framework/package-summary.html) used by [simplenlg.features](http://docs.google.com/simplenlg/features/package-summary.html)

|  |
| --- |
| * Class and Description |
| * [ElementCategory](http://docs.google.com/simplenlg/framework/class-use/ElementCategory.html#simplenlg.features) This is the base interface for defining categories for the sub classes of NLGElement. |

* Classes in [simplenlg.framework](http://docs.google.com/simplenlg/framework/package-summary.html) used by [simplenlg.format.english](http://docs.google.com/simplenlg/format/english/package-summary.html)

|  |
| --- |
| * Class and Description |
| * [NLGElement](http://docs.google.com/simplenlg/framework/class-use/NLGElement.html#simplenlg.format.english) NLGElement is the base class that all elements extend from. |
| * [NLGModule](http://docs.google.com/simplenlg/framework/class-use/NLGModule.html#simplenlg.format.english) NLGModule is the base class that all processing modules extend from. |

* Classes in [simplenlg.framework](http://docs.google.com/simplenlg/framework/package-summary.html) used by [simplenlg.framework](http://docs.google.com/simplenlg/framework/package-summary.html)

|  |
| --- |
| * Class and Description |
| * [CoordinatedPhraseElement](http://docs.google.com/simplenlg/framework/class-use/CoordinatedPhraseElement.html#simplenlg.framework) This class defines coordination between two or more phrases. |
| * [DocumentCategory](http://docs.google.com/simplenlg/framework/class-use/DocumentCategory.html#simplenlg.framework) This enumerated type defines the different *types* of components found in the structure of text. |
| * [DocumentElement](http://docs.google.com/simplenlg/framework/class-use/DocumentElement.html#simplenlg.framework) DocumentElement is a convenient extension of the base NLGElement class. |
| * [ElementCategory](http://docs.google.com/simplenlg/framework/class-use/ElementCategory.html#simplenlg.framework) This is the base interface for defining categories for the sub classes of NLGElement. |
| * [LexicalCategory](http://docs.google.com/simplenlg/framework/class-use/LexicalCategory.html#simplenlg.framework) This enumeration defines the different lexical components. |
| * [NLGElement](http://docs.google.com/simplenlg/framework/class-use/NLGElement.html#simplenlg.framework) NLGElement is the base class that all elements extend from. |
| * [NLGFactory](http://docs.google.com/simplenlg/framework/class-use/NLGFactory.html#simplenlg.framework) This class contains methods for creating syntactic phrases. |
| * [PhraseCategory](http://docs.google.com/simplenlg/framework/class-use/PhraseCategory.html#simplenlg.framework) This enumeration defines the different syntactical phrases. |
| * [WordElement](http://docs.google.com/simplenlg/framework/class-use/WordElement.html#simplenlg.framework) This is the class for a lexical entry (ie, a word). |

* Classes in [simplenlg.framework](http://docs.google.com/simplenlg/framework/package-summary.html) used by [simplenlg.lexicon](http://docs.google.com/simplenlg/lexicon/package-summary.html)

|  |
| --- |
| * Class and Description |
| * [LexicalCategory](http://docs.google.com/simplenlg/framework/class-use/LexicalCategory.html#simplenlg.lexicon) This enumeration defines the different lexical components. |
| * [WordElement](http://docs.google.com/simplenlg/framework/class-use/WordElement.html#simplenlg.lexicon) This is the class for a lexical entry (ie, a word). |

* Classes in [simplenlg.framework](http://docs.google.com/simplenlg/framework/package-summary.html) used by [simplenlg.morphology.english](http://docs.google.com/simplenlg/morphology/english/package-summary.html)

|  |
| --- |
| * Class and Description |
| * [InflectedWordElement](http://docs.google.com/simplenlg/framework/class-use/InflectedWordElement.html#simplenlg.morphology.english) This class defines the NLGElement that is used to represent an word that requires inflection by the morphology. |
| * [NLGElement](http://docs.google.com/simplenlg/framework/class-use/NLGElement.html#simplenlg.morphology.english) NLGElement is the base class that all elements extend from. |
| * [NLGModule](http://docs.google.com/simplenlg/framework/class-use/NLGModule.html#simplenlg.morphology.english) NLGModule is the base class that all processing modules extend from. |
| * [WordElement](http://docs.google.com/simplenlg/framework/class-use/WordElement.html#simplenlg.morphology.english) This is the class for a lexical entry (ie, a word). |

* Classes in [simplenlg.framework](http://docs.google.com/simplenlg/framework/package-summary.html) used by [simplenlg.orthography.english](http://docs.google.com/simplenlg/orthography/english/package-summary.html)

|  |
| --- |
| * Class and Description |
| * [NLGElement](http://docs.google.com/simplenlg/framework/class-use/NLGElement.html#simplenlg.orthography.english) NLGElement is the base class that all elements extend from. |
| * [NLGModule](http://docs.google.com/simplenlg/framework/class-use/NLGModule.html#simplenlg.orthography.english) NLGModule is the base class that all processing modules extend from. |

* Classes in [simplenlg.framework](http://docs.google.com/simplenlg/framework/package-summary.html) used by [simplenlg.phrasespec](http://docs.google.com/simplenlg/phrasespec/package-summary.html)

|  |
| --- |
| * Class and Description |
| * [NLGElement](http://docs.google.com/simplenlg/framework/class-use/NLGElement.html#simplenlg.phrasespec) NLGElement is the base class that all elements extend from. |
| * [NLGFactory](http://docs.google.com/simplenlg/framework/class-use/NLGFactory.html#simplenlg.phrasespec) This class contains methods for creating syntactic phrases. |
| * [PhraseElement](http://docs.google.com/simplenlg/framework/class-use/PhraseElement.html#simplenlg.phrasespec) This class defines a phrase. |

* Classes in [simplenlg.framework](http://docs.google.com/simplenlg/framework/package-summary.html) used by [simplenlg.realiser.english](http://docs.google.com/simplenlg/realiser/english/package-summary.html)

|  |
| --- |
| * Class and Description |
| * [NLGElement](http://docs.google.com/simplenlg/framework/class-use/NLGElement.html#simplenlg.realiser.english) NLGElement is the base class that all elements extend from. |
| * [NLGModule](http://docs.google.com/simplenlg/framework/class-use/NLGModule.html#simplenlg.realiser.english) NLGModule is the base class that all processing modules extend from. |

* Classes in [simplenlg.framework](http://docs.google.com/simplenlg/framework/package-summary.html) used by [simplenlg.syntax.english](http://docs.google.com/simplenlg/syntax/english/package-summary.html)

|  |
| --- |
| * Class and Description |
| * [NLGElement](http://docs.google.com/simplenlg/framework/class-use/NLGElement.html#simplenlg.syntax.english) NLGElement is the base class that all elements extend from. |
| * [NLGModule](http://docs.google.com/simplenlg/framework/class-use/NLGModule.html#simplenlg.syntax.english) NLGModule is the base class that all processing modules extend from. |

* Classes in [simplenlg.framework](http://docs.google.com/simplenlg/framework/package-summary.html) used by [simplenlg.xmlrealiser](http://docs.google.com/simplenlg/xmlrealiser/package-summary.html)

|  |
| --- |
| * Class and Description |
| * [DocumentElement](http://docs.google.com/simplenlg/framework/class-use/DocumentElement.html#simplenlg.xmlrealiser) DocumentElement is a convenient extension of the base NLGElement class. |
| * [NLGElement](http://docs.google.com/simplenlg/framework/class-use/NLGElement.html#simplenlg.xmlrealiser) NLGElement is the base class that all elements extend from. |
| * [PhraseElement](http://docs.google.com/simplenlg/framework/class-use/PhraseElement.html#simplenlg.xmlrealiser) This class defines a phrase. |

* [Overview](http://docs.google.com/overview-summary.html)
* [Package](http://docs.google.com/package-summary.html)
* Class
* 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)
* Prev
* Next
* [Frames](http://docs.google.com/index.html?simplenlg/framework/package-use.html)
* [No Frames](http://docs.google.com/package-use.html)
* [All Classes](http://docs.google.com/allclasses-noframe.html)