JavaScript is disabled on your browser.

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

## 

Uses of Class

simplenlg.lexicon.Lexicon

* Packages that use [Lexicon](http://docs.google.com/simplenlg/lexicon/Lexicon.html)

|  |  |
| --- | --- |
| * Package | * Description |
| * [simplenlg.framework](#id.3znysh7) | * The framework package contains the base components required for running the SimpleNLG package. |
| * [simplenlg.lexicon](#id.2et92p0) |  |
| * [simplenlg.realiser.english](#id.tyjcwt) |  |
| * [simplenlg.xmlrealiser](#id.3dy6vkm) |  |

### Uses of [**Lexicon**](http://docs.google.com/simplenlg/lexicon/Lexicon.html) in [**simplenlg.framework**](http://docs.google.com/simplenlg/framework/package-summary.html)Methods in [simplenlg.framework](http://docs.google.com/simplenlg/framework/package-summary.html) that return [Lexicon](http://docs.google.com/simplenlg/lexicon/Lexicon.html)

|  |  |
| --- | --- |
| * + Modifier and Type | * + Method and Description |
| * + [Lexicon](http://docs.google.com/simplenlg/lexicon/Lexicon.html) | * + NLGModule.[**getLexicon**](http://docs.google.com/simplenlg/framework/NLGModule.html#getLexicon())() Retrieves the lexicon currently being used by this module. |

* + Methods in [simplenlg.framework](http://docs.google.com/simplenlg/framework/package-summary.html) with parameters of type [Lexicon](http://docs.google.com/simplenlg/lexicon/Lexicon.html)

|  |  |
| --- | --- |
| * + Modifier and Type | * + Method and Description |
| * + void | * + NLGModule.[**setLexicon**](http://docs.google.com/simplenlg/framework/NLGModule.html#setLexicon(simplenlg.lexicon.Lexicon))([Lexicon](http://docs.google.com/simplenlg/lexicon/Lexicon.html) newLexicon) Sets the lexicon to be used by this module. |
| * + void | * + NLGFactory.[**setLexicon**](http://docs.google.com/simplenlg/framework/NLGFactory.html#setLexicon(simplenlg.lexicon.Lexicon))([Lexicon](http://docs.google.com/simplenlg/lexicon/Lexicon.html) newLexicon) Sets the lexicon to be used by this factory. |

* + Constructors in [simplenlg.framework](http://docs.google.com/simplenlg/framework/package-summary.html) with parameters of type [Lexicon](http://docs.google.com/simplenlg/lexicon/Lexicon.html)

|  |
| --- |
| * + Constructor and Description |
| * + [**NLGFactory**](http://docs.google.com/simplenlg/framework/NLGFactory.html#NLGFactory(simplenlg.lexicon.Lexicon))([Lexicon](http://docs.google.com/simplenlg/lexicon/Lexicon.html) newLexicon) Creates a new phrase factory with the associated lexicon. |

### Uses of [**Lexicon**](http://docs.google.com/simplenlg/lexicon/Lexicon.html) in [**simplenlg.lexicon**](http://docs.google.com/simplenlg/lexicon/package-summary.html)Subclasses of [Lexicon](http://docs.google.com/simplenlg/lexicon/Lexicon.html) in [simplenlg.lexicon](http://docs.google.com/simplenlg/lexicon/package-summary.html)

|  |  |
| --- | --- |
| * + Modifier and Type | * + Class and Description |
| * + class | * + [**MultipleLexicon**](http://docs.google.com/simplenlg/lexicon/MultipleLexicon.html) This class contains a set of lexicons, which are searched in order for the specified word |
| * + class | * + [**NIHDBLexicon**](http://docs.google.com/simplenlg/lexicon/NIHDBLexicon.html) This class gets Words from the NIH Specialist Lexicon |
| * + class | * + [**XMLLexicon**](http://docs.google.com/simplenlg/lexicon/XMLLexicon.html) This class loads words from an XML lexicon. |

* + Methods in [simplenlg.lexicon](http://docs.google.com/simplenlg/lexicon/package-summary.html) that return [Lexicon](http://docs.google.com/simplenlg/lexicon/Lexicon.html)

|  |  |
| --- | --- |
| * + Modifier and Type | * + Method and Description |
| * + static [Lexicon](http://docs.google.com/simplenlg/lexicon/Lexicon.html) | * + Lexicon.[**getDefaultLexicon**](http://docs.google.com/simplenlg/lexicon/Lexicon.html#getDefaultLexicon())() returns the default built-in lexicon |

* + Methods in [simplenlg.lexicon](http://docs.google.com/simplenlg/lexicon/package-summary.html) with parameters of type [Lexicon](http://docs.google.com/simplenlg/lexicon/Lexicon.html)

|  |  |
| --- | --- |
| * + Modifier and Type | * + Method and Description |
| * + void | * + MultipleLexicon.[**addFinalLexicon**](http://docs.google.com/simplenlg/lexicon/MultipleLexicon.html#addFinalLexicon(simplenlg.lexicon.Lexicon))([Lexicon](http://docs.google.com/simplenlg/lexicon/Lexicon.html) lex) add lexicon at end of list (is searched last) |
| * + void | * + MultipleLexicon.[**addInitialLexicon**](http://docs.google.com/simplenlg/lexicon/MultipleLexicon.html#addInitialLexicon(simplenlg.lexicon.Lexicon))([Lexicon](http://docs.google.com/simplenlg/lexicon/Lexicon.html) lex) add lexicon at beginning of list (is searched first) |

* + Constructors in [simplenlg.lexicon](http://docs.google.com/simplenlg/lexicon/package-summary.html) with parameters of type [Lexicon](http://docs.google.com/simplenlg/lexicon/Lexicon.html)

|  |
| --- |
| * + Constructor and Description |
| * + [**MultipleLexicon**](http://docs.google.com/simplenlg/lexicon/MultipleLexicon.html#MultipleLexicon(simplenlg.lexicon.Lexicon...))([Lexicon](http://docs.google.com/simplenlg/lexicon/Lexicon.html)... lexicons) create a multi lexicon with the specified lexicons |

### Uses of [**Lexicon**](http://docs.google.com/simplenlg/lexicon/Lexicon.html) in [**simplenlg.realiser.english**](http://docs.google.com/simplenlg/realiser/english/package-summary.html)Methods in [simplenlg.realiser.english](http://docs.google.com/simplenlg/realiser/english/package-summary.html) with parameters of type [Lexicon](http://docs.google.com/simplenlg/lexicon/Lexicon.html)

|  |  |
| --- | --- |
| * + Modifier and Type | * + Method and Description |
| * + void | * + Realiser.[**setLexicon**](http://docs.google.com/simplenlg/realiser/english/Realiser.html#setLexicon(simplenlg.lexicon.Lexicon))([Lexicon](http://docs.google.com/simplenlg/lexicon/Lexicon.html) newLexicon) |

* + Constructors in [simplenlg.realiser.english](http://docs.google.com/simplenlg/realiser/english/package-summary.html) with parameters of type [Lexicon](http://docs.google.com/simplenlg/lexicon/Lexicon.html)

|  |
| --- |
| * + Constructor and Description |
| * + [**Realiser**](http://docs.google.com/simplenlg/realiser/english/Realiser.html#Realiser(simplenlg.lexicon.Lexicon))([Lexicon](http://docs.google.com/simplenlg/lexicon/Lexicon.html) lexicon) Create a realiser with a lexicon (should match lexicon used for NLGFactory) |

### Uses of [**Lexicon**](http://docs.google.com/simplenlg/lexicon/Lexicon.html) in [**simplenlg.xmlrealiser**](http://docs.google.com/simplenlg/xmlrealiser/package-summary.html)Constructors in [simplenlg.xmlrealiser](http://docs.google.com/simplenlg/xmlrealiser/package-summary.html) with parameters of type [Lexicon](http://docs.google.com/simplenlg/lexicon/Lexicon.html)

|  |
| --- |
| * + Constructor and Description |
| * + [**UnWrapper**](http://docs.google.com/simplenlg/xmlrealiser/UnWrapper.html#UnWrapper(simplenlg.lexicon.Lexicon))([Lexicon](http://docs.google.com/simplenlg/lexicon/Lexicon.html) lexicon) Initialise an UnWrapper with a lexicon. |

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