JavaScript is disabled on your browser.

* [Overview](http://docs.google.com/overview-summary.html)
* Package
* Class
* Use
* [Tree](http://docs.google.com/overview-tree.html)
* [Deprecated](http://docs.google.com/deprecated-list.html)
* Index
* [Help](http://docs.google.com/help-doc.html)
* Prev Letter
* [Next Letter](http://docs.google.com/index-2.html)
* [Frames](http://docs.google.com/index.html?index-filesindex-1.html)
* [No Frames](http://docs.google.com/index-1.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)

A

[ACRONYM](http://docs.google.com/simplenlg/features/InternalFeature.html#ACRONYM) - Static variable in class simplenlg.features.[InternalFeature](http://docs.google.com/simplenlg/features/InternalFeature.html)

This feature determines if the element is an acronym.

[ACRONYM\_OF](http://docs.google.com/simplenlg/features/LexicalFeature.html#ACRONYM_OF) - Static variable in class simplenlg.features.[LexicalFeature](http://docs.google.com/simplenlg/features/LexicalFeature.html)

This feature is used to map an acronym element to the full forms of the acronym.

[ACRONYMS](http://docs.google.com/simplenlg/features/LexicalFeature.html#ACRONYMS) - Static variable in class simplenlg.features.[LexicalFeature](http://docs.google.com/simplenlg/features/LexicalFeature.html)

This feature is used to map a word to its acronyms.

[addComplement(NLGElement)](http://docs.google.com/simplenlg/framework/CoordinatedPhraseElement.html#addComplement(simplenlg.framework.NLGElement)) - Method in class simplenlg.framework.[CoordinatedPhraseElement](http://docs.google.com/simplenlg/framework/CoordinatedPhraseElement.html)

Adds a new complement to the phrase element.

[addComplement(String)](http://docs.google.com/simplenlg/framework/CoordinatedPhraseElement.html#addComplement(java.lang.String)) - Method in class simplenlg.framework.[CoordinatedPhraseElement](http://docs.google.com/simplenlg/framework/CoordinatedPhraseElement.html)

Adds a new complement to the phrase element.

[addComplement(NLGElement)](http://docs.google.com/simplenlg/framework/PhraseElement.html#addComplement(simplenlg.framework.NLGElement)) - Method in class simplenlg.framework.[PhraseElement](http://docs.google.com/simplenlg/framework/PhraseElement.html)

Adds a new complement to the phrase element.

[addComplement(String)](http://docs.google.com/simplenlg/framework/PhraseElement.html#addComplement(java.lang.String)) - Method in class simplenlg.framework.[PhraseElement](http://docs.google.com/simplenlg/framework/PhraseElement.html)

Adds a new complement to the phrase element.

[addComplement(NLGElement)](http://docs.google.com/simplenlg/phrasespec/SPhraseSpec.html#addComplement(simplenlg.framework.NLGElement)) - Method in class simplenlg.phrasespec.[SPhraseSpec](http://docs.google.com/simplenlg/phrasespec/SPhraseSpec.html)   [addComplement(String)](http://docs.google.com/simplenlg/phrasespec/SPhraseSpec.html#addComplement(java.lang.String)) - Method in class simplenlg.phrasespec.[SPhraseSpec](http://docs.google.com/simplenlg/phrasespec/SPhraseSpec.html)   [addComponent(NLGElement)](http://docs.google.com/simplenlg/framework/DocumentElement.html#addComponent(simplenlg.framework.NLGElement)) - Method in class simplenlg.framework.[DocumentElement](http://docs.google.com/simplenlg/framework/DocumentElement.html)

Add a single child component to the current list of child components.

[addComponent(NLGElement)](http://docs.google.com/simplenlg/framework/ListElement.html#addComponent(simplenlg.framework.NLGElement)) - Method in class simplenlg.framework.[ListElement](http://docs.google.com/simplenlg/framework/ListElement.html)

Adds the given component to the list element.

[addComponents(List<?>)](http://docs.google.com/simplenlg/framework/DocumentElement.html#addComponents(java.util.List)) - Method in class simplenlg.framework.[DocumentElement](http://docs.google.com/simplenlg/framework/DocumentElement.html)

Adds a collection of NLGElements to the list of child components.

[addComponents(List<NLGElement>)](http://docs.google.com/simplenlg/framework/ListElement.html#addComponents(java.util.List)) - Method in class simplenlg.framework.[ListElement](http://docs.google.com/simplenlg/framework/ListElement.html)

Adds the given components to the list element.

[addCoordinate(Object)](http://docs.google.com/simplenlg/framework/CoordinatedPhraseElement.html#addCoordinate(java.lang.Object)) - Method in class simplenlg.framework.[CoordinatedPhraseElement](http://docs.google.com/simplenlg/framework/CoordinatedPhraseElement.html)

Adds a new coordinate to this coordination.

[addFinalLexicon(Lexicon)](http://docs.google.com/simplenlg/lexicon/MultipleLexicon.html#addFinalLexicon(simplenlg.lexicon.Lexicon)) - Method in class simplenlg.lexicon.[MultipleLexicon](http://docs.google.com/simplenlg/lexicon/MultipleLexicon.html)

add lexicon at end of list (is searched last)

[addFrontModifier(NLGElement)](http://docs.google.com/simplenlg/framework/PhraseElement.html#addFrontModifier(simplenlg.framework.NLGElement)) - Method in class simplenlg.framework.[PhraseElement](http://docs.google.com/simplenlg/framework/PhraseElement.html)

Adds a new front modifier to the phrase element.

[addFrontModifier(String)](http://docs.google.com/simplenlg/framework/PhraseElement.html#addFrontModifier(java.lang.String)) - Method in class simplenlg.framework.[PhraseElement](http://docs.google.com/simplenlg/framework/PhraseElement.html)

Adds a new front modifier to the phrase element.

[addInflectionalVariant(Inflection, String, String)](http://docs.google.com/simplenlg/framework/WordElement.html#addInflectionalVariant(simplenlg.features.Inflection,%20java.lang.String,%20java.lang.String)) - Method in class simplenlg.framework.[WordElement](http://docs.google.com/simplenlg/framework/WordElement.html)

Add an inflectional variant to this word element.

[addInflectionalVariant(Inflection)](http://docs.google.com/simplenlg/framework/WordElement.html#addInflectionalVariant(simplenlg.features.Inflection)) - Method in class simplenlg.framework.[WordElement](http://docs.google.com/simplenlg/framework/WordElement.html)

Specify that this word has an inflectional variant (e.g.

[addInitialLexicon(Lexicon)](http://docs.google.com/simplenlg/lexicon/MultipleLexicon.html#addInitialLexicon(simplenlg.lexicon.Lexicon)) - Method in class simplenlg.lexicon.[MultipleLexicon](http://docs.google.com/simplenlg/lexicon/MultipleLexicon.html)

add lexicon at beginning of list (is searched first)

[addModifier(Object)](http://docs.google.com/simplenlg/framework/PhraseElement.html#addModifier(java.lang.Object)) - Method in class simplenlg.framework.[PhraseElement](http://docs.google.com/simplenlg/framework/PhraseElement.html)

Add a modifier to a phrase Use heuristics to decide where it goes

[addModifier(Object)](http://docs.google.com/simplenlg/phrasespec/NPPhraseSpec.html#addModifier(java.lang.Object)) - Method in class simplenlg.phrasespec.[NPPhraseSpec](http://docs.google.com/simplenlg/phrasespec/NPPhraseSpec.html)

Add a modifier to an NP Use heuristics to decide where it goes

[addModifier(Object)](http://docs.google.com/simplenlg/phrasespec/SPhraseSpec.html#addModifier(java.lang.Object)) - Method in class simplenlg.phrasespec.[SPhraseSpec](http://docs.google.com/simplenlg/phrasespec/SPhraseSpec.html)

Add a modifier to a clause Use heuristics to decide where it goes

[addModifier(Object)](http://docs.google.com/simplenlg/phrasespec/VPPhraseSpec.html#addModifier(java.lang.Object)) - Method in class simplenlg.phrasespec.[VPPhraseSpec](http://docs.google.com/simplenlg/phrasespec/VPPhraseSpec.html)

Add a modifier to a verb phrase Use heuristics to decide where it goes

[addPhrase(NLGElement)](http://docs.google.com/simplenlg/aggregation/PhraseSet.html#addPhrase(simplenlg.framework.NLGElement)) - Method in class simplenlg.aggregation.[PhraseSet](http://docs.google.com/simplenlg/aggregation/PhraseSet.html)

Add a phrase

[addPhrases(Collection<NLGElement>)](http://docs.google.com/simplenlg/aggregation/PhraseSet.html#addPhrases(java.util.Collection)) - Method in class simplenlg.aggregation.[PhraseSet](http://docs.google.com/simplenlg/aggregation/PhraseSet.html)

Add a collection of phrases.

[addPostModifier(NLGElement)](http://docs.google.com/simplenlg/framework/CoordinatedPhraseElement.html#addPostModifier(simplenlg.framework.NLGElement)) - Method in class simplenlg.framework.[CoordinatedPhraseElement](http://docs.google.com/simplenlg/framework/CoordinatedPhraseElement.html)

Adds a new post-modifier to the phrase element.

[addPostModifier(String)](http://docs.google.com/simplenlg/framework/CoordinatedPhraseElement.html#addPostModifier(java.lang.String)) - Method in class simplenlg.framework.[CoordinatedPhraseElement](http://docs.google.com/simplenlg/framework/CoordinatedPhraseElement.html)

Adds a new post-modifier to the phrase element.

[addPostModifier(NLGElement)](http://docs.google.com/simplenlg/framework/PhraseElement.html#addPostModifier(simplenlg.framework.NLGElement)) - Method in class simplenlg.framework.[PhraseElement](http://docs.google.com/simplenlg/framework/PhraseElement.html)

Adds a new post-modifier to the phrase element.

[addPostModifier(String)](http://docs.google.com/simplenlg/framework/PhraseElement.html#addPostModifier(java.lang.String)) - Method in class simplenlg.framework.[PhraseElement](http://docs.google.com/simplenlg/framework/PhraseElement.html)

Adds a new post-modifier to the phrase element.

[addPreModifier(NLGElement)](http://docs.google.com/simplenlg/framework/CoordinatedPhraseElement.html#addPreModifier(simplenlg.framework.NLGElement)) - Method in class simplenlg.framework.[CoordinatedPhraseElement](http://docs.google.com/simplenlg/framework/CoordinatedPhraseElement.html)

Adds a new pre-modifier to the phrase element.

[addPreModifier(String)](http://docs.google.com/simplenlg/framework/CoordinatedPhraseElement.html#addPreModifier(java.lang.String)) - Method in class simplenlg.framework.[CoordinatedPhraseElement](http://docs.google.com/simplenlg/framework/CoordinatedPhraseElement.html)

Adds a new pre-modifier to the phrase element.

[addPreModifier(NLGElement)](http://docs.google.com/simplenlg/framework/PhraseElement.html#addPreModifier(simplenlg.framework.NLGElement)) - Method in class simplenlg.framework.[PhraseElement](http://docs.google.com/simplenlg/framework/PhraseElement.html)

Adds a new pre-modifier to the phrase element.

[addPreModifier(String)](http://docs.google.com/simplenlg/framework/PhraseElement.html#addPreModifier(java.lang.String)) - Method in class simplenlg.framework.[PhraseElement](http://docs.google.com/simplenlg/framework/PhraseElement.html)

Adds a new pre-modifier to the phrase element.

[addPreModifier(NLGElement)](http://docs.google.com/simplenlg/phrasespec/SPhraseSpec.html#addPreModifier(simplenlg.framework.NLGElement)) - Method in class simplenlg.phrasespec.[SPhraseSpec](http://docs.google.com/simplenlg/phrasespec/SPhraseSpec.html)   [addRecord(XmlDocumentElement, String)](http://docs.google.com/simplenlg/xmlrealiser/Recording.html#addRecord(simplenlg.xmlrealiser.wrapper.XmlDocumentElement,%20java.lang.String)) - Method in class simplenlg.xmlrealiser.[Recording](http://docs.google.com/simplenlg/xmlrealiser/Recording.html)

Adds a record to this recording.

[addRule(AggregationRule)](http://docs.google.com/simplenlg/aggregation/Aggregator.html#addRule(simplenlg.aggregation.AggregationRule)) - Method in class simplenlg.aggregation.[Aggregator](http://docs.google.com/simplenlg/aggregation/Aggregator.html)

Add a rule to this aggregator.

[ADJECTIVE\_ORDERING](http://docs.google.com/simplenlg/features/Feature.html#ADJECTIVE_ORDERING) - Static variable in class simplenlg.features.[Feature](http://docs.google.com/simplenlg/features/Feature.html)

This feature determines if the adjectives should be reordered.

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

This class defines a adjective phrase.

[AdjPhraseSpec(NLGFactory)](http://docs.google.com/simplenlg/phrasespec/AdjPhraseSpec.html#AdjPhraseSpec(simplenlg.framework.NLGFactory)) - Constructor for class simplenlg.phrasespec.[AdjPhraseSpec](http://docs.google.com/simplenlg/phrasespec/AdjPhraseSpec.html)   [AdvPhraseSpec](http://docs.google.com/simplenlg/phrasespec/AdvPhraseSpec.html) - Class in [simplenlg.phrasespec](http://docs.google.com/simplenlg/phrasespec/package-summary.html)

This class defines a adverbial phrase.

[AdvPhraseSpec(NLGFactory)](http://docs.google.com/simplenlg/phrasespec/AdvPhraseSpec.html#AdvPhraseSpec(simplenlg.framework.NLGFactory)) - Constructor for class simplenlg.phrasespec.[AdvPhraseSpec](http://docs.google.com/simplenlg/phrasespec/AdvPhraseSpec.html)   [AGGREGATE\_AUXILIARY](http://docs.google.com/simplenlg/features/Feature.html#AGGREGATE_AUXILIARY) - Static variable in class simplenlg.features.[Feature](http://docs.google.com/simplenlg/features/Feature.html)

This feature determines if the auxiliary verbs in a clause should be aggregated.

[AggregationHelper](http://docs.google.com/simplenlg/aggregation/AggregationHelper.html) - Class in [simplenlg.aggregation](http://docs.google.com/simplenlg/aggregation/package-summary.html)   [AggregationHelper()](http://docs.google.com/simplenlg/aggregation/AggregationHelper.html#AggregationHelper()) - Constructor for class simplenlg.aggregation.[AggregationHelper](http://docs.google.com/simplenlg/aggregation/AggregationHelper.html)   [AggregationRule](http://docs.google.com/simplenlg/aggregation/AggregationRule.html) - Class in [simplenlg.aggregation](http://docs.google.com/simplenlg/aggregation/package-summary.html)

This class represents an aggregation rule.

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

Creates a new instance of AggregationRule

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

An Aggregator performs aggregation on clauses, by applying a set of prespecified rules on them and returning the result.

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

Creates an instance of Aggregator

[allActive(NLGElement...)](http://docs.google.com/simplenlg/aggregation/PhraseChecker.html#allActive(simplenlg.framework.NLGElement...)) - Static method in class simplenlg.aggregation.[PhraseChecker](http://docs.google.com/simplenlg/aggregation/PhraseChecker.html)

Check whether all sentences are active

[allPassive(NLGElement...)](http://docs.google.com/simplenlg/aggregation/PhraseChecker.html#allPassive(simplenlg.framework.NLGElement...)) - Static method in class simplenlg.aggregation.[PhraseChecker](http://docs.google.com/simplenlg/aggregation/PhraseChecker.html)

Check whether all sentences are passive

[apply(List<NLGElement>)](http://docs.google.com/simplenlg/aggregation/AggregationRule.html#apply(java.util.List)) - Method in class simplenlg.aggregation.[AggregationRule](http://docs.google.com/simplenlg/aggregation/AggregationRule.html)

Performs aggregation on an arbitrary number of elements in a list.

[apply(NLGElement)](http://docs.google.com/simplenlg/aggregation/AggregationRule.html#apply(simplenlg.framework.NLGElement)) - Method in class simplenlg.aggregation.[AggregationRule](http://docs.google.com/simplenlg/aggregation/AggregationRule.html)

Perform aggregation on a single phrase.

[apply(NLGElement, NLGElement)](http://docs.google.com/simplenlg/aggregation/AggregationRule.html#apply(simplenlg.framework.NLGElement,%20simplenlg.framework.NLGElement)) - Method in class simplenlg.aggregation.[AggregationRule](http://docs.google.com/simplenlg/aggregation/AggregationRule.html)

Performs aggregation on a pair of sentences.

[apply(NLGElement, NLGElement)](http://docs.google.com/simplenlg/aggregation/BackwardConjunctionReductionRule.html#apply(simplenlg.framework.NLGElement,%20simplenlg.framework.NLGElement)) - Method in class simplenlg.aggregation.[BackwardConjunctionReductionRule](http://docs.google.com/simplenlg/aggregation/BackwardConjunctionReductionRule.html)

Applies backward conjunction reduction to two NLGElements e1 and e2, succeeding only if they are clauses (that is, e1.getCategory() == e2.getCategory == [PhraseCategory.CLAUSE](http://docs.google.com/simplenlg/framework/PhraseCategory.html#CLAUSE)).

[apply(NLGElement, NLGElement)](http://docs.google.com/simplenlg/aggregation/ClauseCoordinationRule.html#apply(simplenlg.framework.NLGElement,%20simplenlg.framework.NLGElement)) - Method in class simplenlg.aggregation.[ClauseCoordinationRule](http://docs.google.com/simplenlg/aggregation/ClauseCoordinationRule.html)

Applies aggregation to two NLGElements e1 and e2, succeeding only if they are clauses (that is, e1.getCategory() == e2.getCategory == [PhraseCategory.CLAUSE](http://docs.google.com/simplenlg/framework/PhraseCategory.html#CLAUSE)).

[apply(NLGElement, NLGElement)](http://docs.google.com/simplenlg/aggregation/ForwardConjunctionReductionRule.html#apply(simplenlg.framework.NLGElement,%20simplenlg.framework.NLGElement)) - Method in class simplenlg.aggregation.[ForwardConjunctionReductionRule](http://docs.google.com/simplenlg/aggregation/ForwardConjunctionReductionRule.html)

Applies forward conjunction reduction to two NLGElements e1 and e2, succeeding only if they are clauses (that is, e1.getCategory() == e2.getCategory == [PhraseCategory.CLAUSE](http://docs.google.com/simplenlg/framework/PhraseCategory.html#CLAUSE)) and the clauses are not passive.

[APPOSITIVE](http://docs.google.com/simplenlg/features/Feature.html#APPOSITIVE) - Static variable in class simplenlg.features.[Feature](http://docs.google.com/simplenlg/features/Feature.html)

An appositive is a type of postmodifying phrase which is quasi-synonymous with, or a possible replacement of, the phrase it modifies.

[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)

* [Overview](http://docs.google.com/overview-summary.html)
* Package
* Class
* Use
* [Tree](http://docs.google.com/overview-tree.html)
* [Deprecated](http://docs.google.com/deprecated-list.html)
* Index
* [Help](http://docs.google.com/help-doc.html)
* Prev Letter
* [Next Letter](http://docs.google.com/index-2.html)
* [Frames](http://docs.google.com/index.html?index-filesindex-1.html)
* [No Frames](http://docs.google.com/index-1.html)
* [All Classes](http://docs.google.com/allclasses-noframe.html)