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/FunctionalSet.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/aggregation/ForwardConjunctionReductionRule.html)
* [Next Class](http://docs.google.com/simplenlg/aggregation/NewAggregator.html)
* [Frames](http://docs.google.com/index.html?simplenlg/aggregation/FunctionalSet.html)
* [No Frames](http://docs.google.com/FunctionalSet.html)
* [All Classes](http://docs.google.com/allclasses-noframe.html)
* Summary:
* Nested |
* Field |
* Constr |
* [Method](#id.3znysh7)
* Detail:
* Field |
* Constr |
* [Method](#id.tyjcwt)

simplenlg.aggregation

## Class FunctionalSet

* java.lang.Object
  + simplenlg.aggregation.FunctionalSet
* public class FunctionalSet  
  extends java.lang.Object

### Method SummaryMethods

|  |  |
| --- | --- |
| * + Modifier and Type | * + Method and Description |
| * + void | * + [**elideLeftMost**](http://docs.google.com/simplenlg/aggregation/FunctionalSet.html#elideLeftMost())() |
| * + void | * + [**elideRightMost**](http://docs.google.com/simplenlg/aggregation/FunctionalSet.html#elideRightMost())() |
| * + boolean | * + [**formIdentical**](http://docs.google.com/simplenlg/aggregation/FunctionalSet.html#formIdentical())() |
| * + [ElementCategory](http://docs.google.com/simplenlg/framework/ElementCategory.html) | * + [**getCategory**](http://docs.google.com/simplenlg/aggregation/FunctionalSet.html#getCategory())() |
| * + java.util.List<[NLGElement](http://docs.google.com/simplenlg/framework/NLGElement.html)> | * + [**getComponents**](http://docs.google.com/simplenlg/aggregation/FunctionalSet.html#getComponents())() |
| * + [DiscourseFunction](http://docs.google.com/simplenlg/features/DiscourseFunction.html) | * + [**getFunction**](http://docs.google.com/simplenlg/aggregation/FunctionalSet.html#getFunction())() |
| * + [Periphery](http://docs.google.com/simplenlg/aggregation/Periphery.html) | * + [**getPeriphery**](http://docs.google.com/simplenlg/aggregation/FunctionalSet.html#getPeriphery())() |
| * + boolean | * + [**lemmaIdentical**](http://docs.google.com/simplenlg/aggregation/FunctionalSet.html#lemmaIdentical())() |
| * + static [FunctionalSet](http://docs.google.com/simplenlg/aggregation/FunctionalSet.html) | * + [**newInstance**](http://docs.google.com/simplenlg/aggregation/FunctionalSet.html#newInstance(simplenlg.features.DiscourseFunction,%20simplenlg.framework.ElementCategory,%20simplenlg.aggregation.Periphery,%20simplenlg.framework.NLGElement...))([DiscourseFunction](http://docs.google.com/simplenlg/features/DiscourseFunction.html) func, [ElementCategory](http://docs.google.com/simplenlg/framework/ElementCategory.html) category, [Periphery](http://docs.google.com/simplenlg/aggregation/Periphery.html) periphery, [NLGElement](http://docs.google.com/simplenlg/framework/NLGElement.html)... components) |
| * + java.lang.String | * + [**toString**](http://docs.google.com/simplenlg/aggregation/FunctionalSet.html#toString())() |

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

### Method Detail

#### newInstance public static [FunctionalSet](http://docs.google.com/simplenlg/aggregation/FunctionalSet.html) newInstance([DiscourseFunction](http://docs.google.com/simplenlg/features/DiscourseFunction.html) func, [ElementCategory](http://docs.google.com/simplenlg/framework/ElementCategory.html) category, [Periphery](http://docs.google.com/simplenlg/aggregation/Periphery.html) periphery, [NLGElement](http://docs.google.com/simplenlg/framework/NLGElement.html)... components)

#### formIdentical public boolean formIdentical()

#### lemmaIdentical public boolean lemmaIdentical()

#### elideLeftMost public void elideLeftMost()

#### elideRightMost public void elideRightMost()

#### getFunction public [DiscourseFunction](http://docs.google.com/simplenlg/features/DiscourseFunction.html) getFunction()

#### getCategory public [ElementCategory](http://docs.google.com/simplenlg/framework/ElementCategory.html) getCategory()

#### getPeriphery public [Periphery](http://docs.google.com/simplenlg/aggregation/Periphery.html) getPeriphery()

#### getComponents public java.util.List<[NLGElement](http://docs.google.com/simplenlg/framework/NLGElement.html)> getComponents()

#### toString public java.lang.String toString()**Overrides:** toString in class java.lang.Object

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