JavaScript is disabled on your browser.

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* [Package](http://docs.google.com/package-summary.html)
* Class
* [Use](http://docs.google.com/class-use/ClauseStatus.html)
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simplenlg.features

## Enum ClauseStatus

* java.lang.Object
  + java.lang.Enum<[ClauseStatus](http://docs.google.com/simplenlg/features/ClauseStatus.html)>
    - simplenlg.features.ClauseStatus

All Implemented Interfaces: java.io.Serializable, java.lang.Comparable<[ClauseStatus](http://docs.google.com/simplenlg/features/ClauseStatus.html)>

public enum ClauseStatus  
extends java.lang.Enum<[ClauseStatus](http://docs.google.com/simplenlg/features/ClauseStatus.html)>  
This is an enumeration of the two different types of clauses used in the SimplNLG package. Clauses can be either matrix or subordinate. Matrix clauses are not contained within any other clause and frequently span an entire sentence, whereas a subordinate clauses is contained within another clause.  
As an example, take the phrase, ***whoever said it*** *is wrong*. This phrase has two clauses, one being the main clause and the other being a subordinate clause. The section in **bold** type highlights the subordinate clause. It is entirely contained within another clause. The matrix clause is of the form *he is wrong* or to be more general *X is wrong*. *X* can be replaced with a single subject or, as is the case here, by a subordinate clause.  
The clause status is recorded under the Feature.CLAUSE\_STATUS feature and applies only to clauses.

* Copyright (C) 2010, University of AberdeenVersion: 4.0 Author: A. Gatt and D. Westwater, University of Aberdeen.

### Enum Constant SummaryEnum Constants

|  |
| --- |
| * + Enum Constant and Description |
| * + [**MATRIX**](http://docs.google.com/simplenlg/features/ClauseStatus.html#MATRIX) This enumeration represents a matrix clause. |
| * + [**SUBORDINATE**](http://docs.google.com/simplenlg/features/ClauseStatus.html#SUBORDINATE) The subordinate clauses are contained within a higher clause. |

### Method SummaryMethods

|  |  |
| --- | --- |
| * + Modifier and Type | * + Method and Description |
| * + static [ClauseStatus](http://docs.google.com/simplenlg/features/ClauseStatus.html) | * + [**valueOf**](http://docs.google.com/simplenlg/features/ClauseStatus.html#valueOf(java.lang.String))(java.lang.String name) Returns the enum constant of this type with the specified name. |
| * + static [ClauseStatus](http://docs.google.com/simplenlg/features/ClauseStatus.html)[] | * + [**values**](http://docs.google.com/simplenlg/features/ClauseStatus.html#values())() Returns an array containing the constants of this enum type, in the order they are declared. |

### Methods inherited from class java.lang.EnumcompareTo, equals, getDeclaringClass, hashCode, name, ordinal, toString, valueOf

### Methods inherited from class java.lang.ObjectgetClass, notify, notifyAll, wait, wait, wait

### Enum Constant Detail

#### MATRIX public static final [ClauseStatus](http://docs.google.com/simplenlg/features/ClauseStatus.html) MATRIX This enumeration represents a matrix clause. A matrix clause is not subordinate to any other clause and therefore sits at the top-level of the clause hierarchy, typically spanning the whole sentence.

#### SUBORDINATE public static final [ClauseStatus](http://docs.google.com/simplenlg/features/ClauseStatus.html) SUBORDINATE The subordinate clauses are contained within a higher clause.

### Method Detail

#### values public static [ClauseStatus](http://docs.google.com/simplenlg/features/ClauseStatus.html)[] values() Returns an array containing the constants of this enum type, in the order they are declared. This method may be used to iterate over the constants as follows: for (ClauseStatus c : ClauseStatus.values())   System.out.println(c); Returns:an array containing the constants of this enum type, in the order they are declared

#### valueOf public static [ClauseStatus](http://docs.google.com/simplenlg/features/ClauseStatus.html) valueOf(java.lang.String name) Returns the enum constant of this type with the specified name. The string must match *exactly* an identifier used to declare an enum constant in this type. (Extraneous whitespace characters are not permitted.)Parameters:name - the name of the enum constant to be returned. Returns:the enum constant with the specified name Throws: java.lang.IllegalArgumentException - if this enum type has no constant with the specified name java.lang.NullPointerException - if the argument is null

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