GLIF

Package *Guideline_Package*

📑 *Classes*

class Guideline_Package.Algorithm
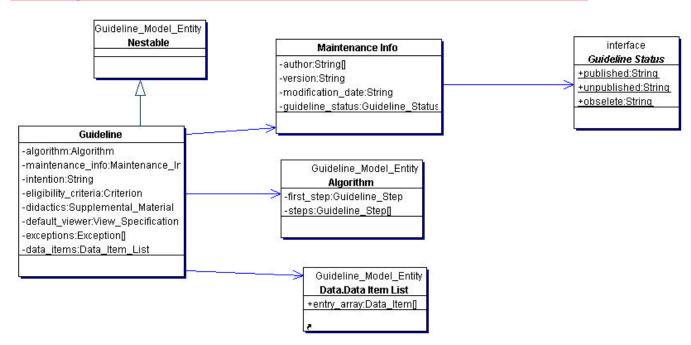**class** Guideline_Package.Guideline
class Guideline_Package.Maintenance_Info
class Guideline_Package.Nestable

🔵 *Interfaces*

interface Guideline_Package.Guideline_Status

Class Diagram

Interface Node Detail

🔵 **Interface** *Guideline_Package.Guideline_Status*

Class Detail

📑 **Class** *Guideline_Package.Algorithm*

Inherits from:

Guideline_Model_Entity

Attributes

first_step

steps

🔴 **first_step**

🔴 **steps**

📄 **Class** *Guideline_Package.Guideline*

Inherits from:

Guideline_Package.Nestable

A guideline has slots for defining the algorithm, maintenance information, eligibility criteria, intention of the guideline, didactics, exceptions for leaving the guidelines, and the default viewer.

Attributes

algorithm
data_items
default_viewer
didactics
eligibility_criteria
exceptions
intention
maintenance_info

🔴 **algorithm**

🔴 **data_items**

🔴 **default_viewer**

Data type: string
Multiplicity: 0:1
Description:the default viewer of the guideline
Level: A

🔴 **didactics**

🔴 **eligibility_criteria**

🔴 **exceptions**

Data type: Exception
Multiplicity: 0:*
description: the set of exceptions that upon their occurrence a new next step is entered.
Level: B

🔴 **intention**

🔴 **maintenance_info**

📄 **Class** *Guideline_Package.Maintenance_Info*

Attributes

author
guideline_status
modification_date
version

🔴 **author**

🔴 guideline_status

🔴 modification_date

🔴 version

📄 **Class** *Guideline_Package.Nestable*

Inherits from:

Guideline_Model_Entity

A Nestable is an object that can be used to create an iterative or nested specification of a guideline step. Currently, the Guideline and Macro classes are the sub-classes of Nestable.

Interface Detail

⬡ **Interface** *Guideline_Package.Guideline_Status*

Attributes

obselete
published
unpublished

Attribute Detail

🔴 obselete

🔴 published

🔴 unpublished