

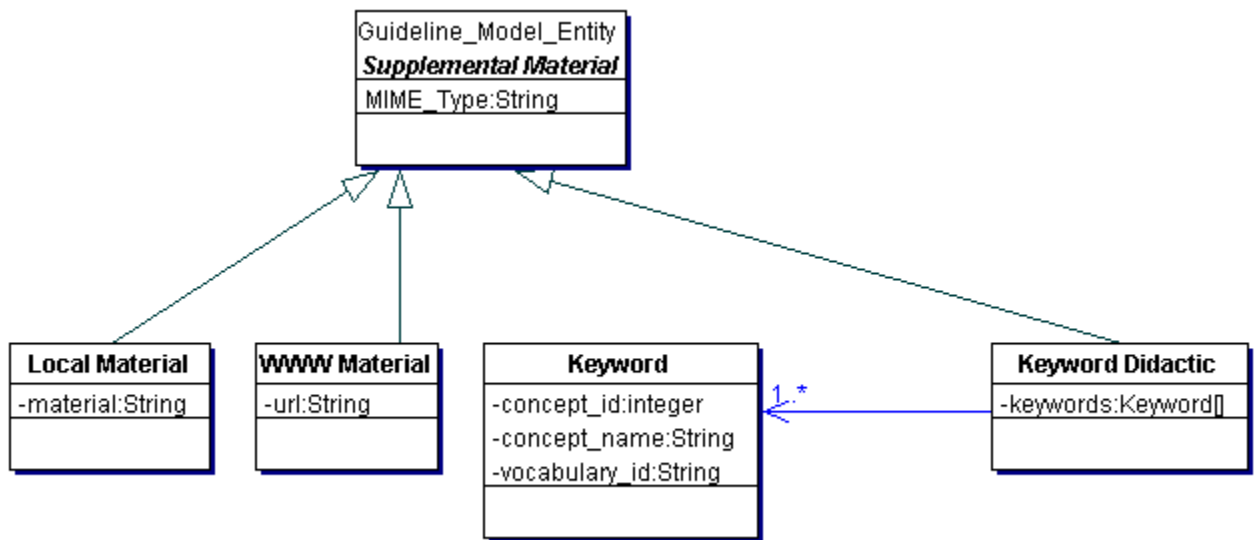
Package *Supplemental_Material_Package*



Classes

[class Supplemental_Material_Package.Keyword](#)
[class Supplemental_Material_Package.Keyword_Didactic](#)
[class Supplemental_Material_Package.Local_Material](#)
[class Supplemental_Material_Package.Supplemental_Material](#)
[class Supplemental_Material_Package.WWW_Material](#)

Class Diagram



Class Detail



Class [Supplemental_Material_Package.Keyword](#)

Attributes

[concept_id](#)
[concept_name](#)
[vocabulary_id](#)

Attribute Detail



concept_id

Data type: string
 Multiplicity: 1
 Description: the ID of the concept
 Level: A
 Example: C0004057



concept_name

Data type: string
Multiplicity: 0:1
Description: the name of the concept
Level: A<BR< Example: Aspirin

vocabulary_id

Data type: string
Multiplicity: 1
Description: the name of the vocabulary
Level: A<BR< Example: UMLS

Class *Supplemental_Material_Package.Keyword_Didactic*

Inherits from:

Supplemental_Material_Package.Supplemental_Material

Description:

A *Keyword_Didactic* is a list of keywords

Purpose: To allow a guideline_step or an entire guideline to reference keywords that can be used for search purposes

Considerations:

Attributes

[keywords](#)

Attribute Detail

keywords

Data type: Keyword
Multiplicity: 1:*
Description: the list of keywords
Level: A

Class *Supplemental_Material_Package.Local_Material*

Inherits from:

Supplemental_Material_Package.Supplemental_Material

Description:

Local_Material is stored locally as text

Purpose:

Considerations:

Example:

bibliographic citations

Attributes

[material](#)

Attribute Detail

material

Data type: string
Multiplicity: 1
Description: the text representing the Local_Material
Level: A

Class *Supplemental_Material_Package.Supplemental_Material*

Inherits from:

Guideline_Model_Entity

Description:

The *Supplemental_Material* class provides background or supporting information

Purpose:

Considerations:

Attributes

[MIME_Type](#)

Attribute Detail

MIME_Type

Data type: string

Multiplicity: 0:1

Description: Multipurpose Internet Mail Extensions (MIME) extends the format of Internet mail to allow non-US-ASCII textual messages, non-textual messages, multipart message bodies, and non-US-ASCII information in message headers

Level: A Examples of MIME_Types are: text/plain, text/html, image/gif, image/jpeg, mov/qt, charset=us-ascii

Class *Supplemental_Material_Package.WWW_Material*

Inherits from:

Supplemental_Material_Package.Supplemental_Material

Description:

WWW_Material is a reference to a URL that designates a site on the World Wide Web

Purpose:

Considerations:

Example:

bibliographic citations

Attributes

[url](#)

Attribute Detail

url

Data type: string

Multiplicity: 1

Description: the URL of the *WWW_Material*

Level: A