# Data Model

Package «XSDschema» in package 'CommonNtmXml'

Data Model

Version Phase 1.0 Proposed

L708383 created on 15.08.2018. Last modified 17.10.2018

## CommonNtmXml diagram

Class diagram in package 'Data Model'

Conceptual data model used for generating of the XSD-schema of the common xml format for Notices to Mariners

CommonNtmXml

Version 0.1

L708383 created on 15.08.2018. Last modified 17.10.2018



1. CommonNtmXml

## AlternativeSymbol

Class «XSDcomplexType» in package 'Data Model'

The alternative symbol description is used additional to or instead of the MRN to uniquely identify a symbol.

AlternativeSymbol

Version 1.0 Phase 1.0 Proposed

l708383 created on 01.10.2018. Last modified 03.10.2018

| INCOMING STRUCTURAL RELATIONSHIPS |
| --- |
| Generalization from «XSDcomplexType» AlternativeSymbolTtf to «XSDcomplexType» AlternativeSymbol  [ Direction is 'Source -> Destination'. ] |
| Generalization from «XSDcomplexType» AlternativeSymbolFile to «XSDcomplexType» AlternativeSymbol  [ Direction is 'Source -> Destination'. ] |

| ATTRIBUTES |
| --- |
| symbolDescription : text Private  Multiplicity: ( [0..1], Allow duplicates: 0, Is ordered: False )  Symbol description is a human readable description of the symbol.  [ Is static False. Containment is Not Specified. ] |

## AlternativeSymbolDescription

Class «XSDchoice» in package 'Data Model'

AlternativeSymbolDescription

Version 1.0 Phase 1.0 Proposed

L708383 created on 03.10.2018. Last modified 03.10.2018

| OUTGOING STRUCTURAL RELATIONSHIPS |
| --- |
| Aggregation from «XSDchoice» AlternativeSymbolDescription to «XSDComplexType» symbolAlternativeProvision  [ Direction is 'Source -> Destination'. ] |

| ATTRIBUTES |
| --- |
| fileBasedSymbol : AlternativeSymbolFile Private  [ Is static False. Containment is Not Specified. ] |
| trueTypeFontSymbol : AlternativeSymbolTtf Private  [ Is static False. Containment is Not Specified. ] |

## AlternativeSymbolFile

Class «XSDcomplexType» in package 'Data Model'

AlternativeSymbolFile

Version 1.0 Phase 1.0 Proposed

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Extends AlternativeSymbol

| OUTGOING STRUCTURAL RELATIONSHIPS |
| --- |
| Generalization from «XSDcomplexType» AlternativeSymbolFile to «XSDcomplexType» AlternativeSymbol  [ Direction is 'Source -> Destination'. ] |

| ATTRIBUTES |
| --- |
| fileLocator : URL Private  [ Is static False. Containment is Not Specified. ] |
| symbolFormat : symbolFormatEnum Private  [ Is static False. Containment is Not Specified. ] |

## AlternativeSymbolTtf

Class «XSDcomplexType» in package 'Data Model'

A symbol in TrueTypeFont. The font must be publicly available.

AlternativeSymbolTtf

Version 1.0 Phase 1.0 Proposed

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Extends AlternativeSymbol

| OUTGOING STRUCTURAL RELATIONSHIPS |
| --- |
| Generalization from «XSDcomplexType» AlternativeSymbolTtf to «XSDcomplexType» AlternativeSymbol  [ Direction is 'Source -> Destination'. ] |

| ATTRIBUTES |
| --- |
| trueTypeFontColor : text Private  Multiplicity: ( [0..1], Allow duplicates: 0, Is ordered: False )  The font color attribute.  [ Is static False. Containment is Not Specified. ] |
| trueTypeFontFile : URL Private  The location of the TTF- file to use.  [ Is static False. Containment is Not Specified. ] |
| trueTypeFontName : text Private  The name of the font.  [ Is static False. Containment is Not Specified. ] |
| trueTypeFontSize : text Private  Multiplicity: ( [0..1], Allow duplicates: 0, Is ordered: False )  The size attribute to use.  [ Is static False. Containment is Not Specified. ] |
| trueTypeFontText : text Private  The character(s) used to form the symbol.  [ Is static False. Containment is Not Specified. ] |

## ChartCorrectionContent

Class «XSDcomplexType» in package 'Data Model'

ChartCorrectionContent

Version 1.0 Phase 1.0 Proposed

L708383 created on 15.08.2018. Last modified 03.10.2018

Extends NoticeContent

| OUTGOING STRUCTURAL RELATIONSHIPS |
| --- |
| Generalization from «XSDcomplexType» ChartCorrectionContent to «XSDcomplexType» NoticeContent  [ Direction is 'Source -> Destination'. ] |

| ATTRIBUTES |
| --- |
| chartcorrectionAction : chartCorrectionActionEnum Private  The S-4 action.  [ Is static False. Containment is Not Specified. ] |
| externalContents : ExternalContents Private  [ Is static False. Containment is Not Specified. ] |
| positions : Positions Private  [ Is static False. Containment is Not Specified. ] |
| symbols : Symbols Private  [ Is static False. Containment is Not Specified. ] |

## ChartCorrectionSymbol

Class «XSDcomplexType» in package 'Data Model'

A structure consisting of the symbol, additional text and instructions for the end-user. Alternative ways of describing the symbol exists.

ChartCorrectionSymbol

Version 1.0 Phase 1.0 Proposed

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| ATTRIBUTES |
| --- |
| alternativeProvision : symbolAlternativeProvision Private  Multiplicity: ( [0..1], Allow duplicates: 0, Is ordered: False )  [ Is static False. Containment is Not Specified. ] |
| correctionInstruction : text Private  Multiplicity: ( [0..\*], Allow duplicates: 0, Is ordered: True )  An instruction to show the mariner.  [ Is static False. Containment is Not Specified. ] |
| symbolMRN : URN Private  Multiplicity: ( [0..1], Allow duplicates: 0, Is ordered: False )  A MRN defining a symbol uniquely. This MRN is not yet available (as of 2018), but intended to be the recommended way to define the symbol in the future.  [ Is static False. Containment is Not Specified. ] |
| symbolText : text Private  Multiplicity: ( [0..\*], Allow duplicates: 0, Is ordered: True )  Text needed along with the symbol, that is to be put on the chart.  [ Is static False. Containment is Not Specified. ] |

## ChartPanel

Class «XSDcomplexType» in package 'Data Model'

A single chart panel / image.

ChartPanel

Version 1.0 Phase 1.0 Proposed

L708383 created on 15.08.2018. Last modified 03.10.2018

| ATTRIBUTES |
| --- |
| horizontalDatumEPSG : int Private  The horizontal datum of the chart panel as an EPSG-code;  [ Is static False. Containment is Not Specified. ] |
| ID : ID Private  [ Stereotype is «XSDattribute». Is static False. Containment is Not Specified. ] |
| panelName : text Private  The title, identification or name used to identify the panel within the product.  [ Is static False. Containment is Not Specified. ] |

## ChartPanelsRef

Class «XSDComplexType» in package 'Data Model'

ChartPanelsRef

Version 1.0 Phase 1.0 Proposed

L708383 created on 10.10.2018. Last modified 10.10.2018

| ATTRIBUTES |
| --- |
| chartRef : ChartRef Private  Multiplicity: ( [0..\*], Allow duplicates: 0, Is ordered: False )  [ Is static False. Containment is Not Specified. ] |

## ChartProduct

Class «XSDcomplexType» in package 'Data Model'

A single chart product, that could contain one or several chart panels (chart images).

ChartProduct

Version 1.0 Phase 1.0 Proposed

L708383 created on 15.08.2018. Last modified 03.10.2018

| ATTRIBUTES |
| --- |
| panels : Panels Private  [ Is static False. Containment is Not Specified. ] |
| productEditionDate : date Private  The product edition date as set by the producing agency.  [ Is static False. Containment is Not Specified. ] |
| productEditionName : text Private  Multiplicity: ( [0..1], Allow duplicates: 0, Is ordered: False )  Product edition id, name or other identification, if used additionally to edition date.  [ Is static False. Containment is Not Specified. ] |
| productIntNumber : int Private  Multiplicity: ( [0..1], Allow duplicates: 0, Is ordered: False )  The international (INT) number of the chart, if available.  [ Is static False. Containment is Not Specified. ] |
| productLastCorrection : noticeIdentifier Private  Multiplicity: ( [0..1], Allow duplicates: 0, Is ordered: False )  The last correction applied to this product.  [ Is static False. Containment is Not Specified. ] |
| productTitle : text Private  The national name, number or title of the chart.  [ Is static False. Containment is Not Specified. ] |

## ChartRef

Class «XSDComplexType» in package 'Data Model'

ChartRef

Version 1.0 Phase 1.0 Proposed

L708383 created on 10.10.2018. Last modified 10.10.2018

| ATTRIBUTES |
| --- |
| IDREF : IDREF Private  [ Stereotype is «XSDattribute». Is static False. Containment is Not Specified. ] |

## Charts

Class «XSDComplexType» in package 'Data Model'

Charts

Version 1.0 Phase 1.0 Proposed

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| ATTRIBUTES |
| --- |
| chartProduct : ChartProduct Private  Multiplicity: ( [0..\*], Allow duplicates: 0, Is ordered: True )  [ Is static False. Containment is Not Specified. ] |

## Content

Class «XSDComplexType» in package 'Data Model'

Content

Version 1.0 Phase 1.0 Proposed

L708383 created on 04.10.2018. Last modified 04.10.2018

| INCOMING STRUCTURAL RELATIONSHIPS |
| --- |
| Aggregation from «XSDchoice» NoticeContentChoice to «XSDComplexType» Content  [ Direction is 'Source -> Destination'. ] |

## Contents

Class «XSDComplexType» in package 'Data Model'

Contents

Version 1.0 Phase 1.0 Proposed

L708383 created on 03.10.2018. Last modified 03.10.2018

| ATTRIBUTES |
| --- |
| content : Content Private  Multiplicity: ( [0..\*], Allow duplicates: 0, Is ordered: True )  [ Is static False. Containment is Not Specified. ] |

## ExternalContent

Class «XSDcomplexType» in package 'Data Model'

ExternalContent

Version 1.0 Phase 1.0 Proposed

L708383 created on 24.09.2018. Last modified 03.10.2018

| ATTRIBUTES |
| --- |
| externalContentDescriptoin : text Private  Description / title of the external content.  [ Is static False. Containment is Not Specified. ] |
| externalContentFileFormat : externalContentFileFormatEnum Private  File format of the external content.  [ Is static False. Containment is Not Specified. ] |
| externalContentfileLocator : URL Private  The location of the external content  [ Is static False. Containment is Not Specified. ] |
| externalContentType : externalContentTypeEnum Private  The content type of the external content.  [ Is static False. Containment is Not Specified. ] |

## ExternalContents

Class «XSDComplexType» in package 'Data Model'

ExternalContents

Version 1.0 Phase 1.0 Proposed

L708383 created on 04.10.2018. Last modified 04.10.2018

| ATTRIBUTES |
| --- |
| externalContent : ExternalContent Private  Multiplicity: ( [0..\*], Allow duplicates: 0, Is ordered: True )  [ Is static False. Containment is Not Specified. ] |

## GlobalAtt1

Class «XSDtopLevelAttribute» in package 'Data Model'

GlobalAtt1

Version 1.0 Phase 1.0 Proposed

L708383 created on 17.10.2018. Last modified 17.10.2018

Extends IDREF

## GraphicContent

Class «XSDcomplexType» in package 'Data Model'

Image content to display with the notice.

GraphicContent

Version 1.0 Phase 1.0 Proposed

L708383 created on 15.08.2018. Last modified 03.10.2018

Extends NoticeContent

| OUTGOING STRUCTURAL RELATIONSHIPS |
| --- |
| Generalization from «XSDcomplexType» GraphicContent to «XSDcomplexType» NoticeContent  [ Direction is 'Source -> Destination'. ] |

| ATTRIBUTES |
| --- |
| description : text Private  Multiplicity: ( [0..1], Allow duplicates: 0, Is ordered: False )  Description of the Graphic file.  [ Is static False. Containment is Not Specified. ] |
| fileLocator : URL Private  Multiplicity: ( [1..\*], Allow duplicates: 0, Is ordered: False )  [ Is static False. Containment is Not Specified. ] |
| graphicContentFileFormat : graphicContentFileFormatEnum Private  [ Is static False. Containment is Not Specified. ] |

## NoticeContent

Class «XSDcomplexType» in package 'Data Model'

The content of a notice. Each notice could have any amount of content.

NoticeContent

Version 1.0 Phase 1.0 Proposed

L708383 created on 15.08.2018. Last modified 03.10.2018

| INCOMING STRUCTURAL RELATIONSHIPS |
| --- |
| Generalization from «XSDcomplexType» GraphicContent to «XSDcomplexType» NoticeContent  [ Direction is 'Source -> Destination'. ] |
| Generalization from «XSDcomplexType» TextContent to «XSDcomplexType» NoticeContent  [ Direction is 'Source -> Destination'. ] |
| Generalization from «XSDcomplexType» ChartCorrectionContent to «XSDcomplexType» NoticeContent  [ Direction is 'Source -> Destination'. ] |

| ATTRIBUTES |
| --- |
| chartRefs : ChartPanelsRef Private  [ Is static False. Containment is Not Specified. ] |
| contentNumber : int Private  The order number of the content within the notice. Content is ordered to assist correct display.  [ Is static False. Containment is Not Specified. ] |

## NoticeContentChoice

Class «XSDchoice» in package 'Data Model'

NoticeContentChoice

Version 1.0 Phase 1.0 Proposed

L708383 created on 03.10.2018. Last modified 04.10.2018

| OUTGOING STRUCTURAL RELATIONSHIPS |
| --- |
| Aggregation from «XSDchoice» NoticeContentChoice to «XSDComplexType» Content  [ Direction is 'Source -> Destination'. ] |

| ATTRIBUTES |
| --- |
| chartCorrectionContent : ChartCorrectionContent Private  [ Is static False. Containment is Not Specified. ] |
| graphicContent : GraphicContent Private  [ Is static False. Containment is Not Specified. ] |
| textContent : TextContent Private  [ Is static False. Containment is Not Specified. ] |

## NoticeToMariner

Class «XSDcomplexType» in package 'Data Model'

The class NoticeToMariner holds one single notice, as identified by a unique combination of a number, optional sequence and year.

NoticeToMariner

Version 1.0 Phase 1.0 Proposed

L708383 created on 15.08.2018. Last modified 03.10.2018

| ATTRIBUTES |
| --- |
| area : text Private  Multiplicity: ( [0..1], Allow duplicates: 0, Is ordered: False )  The area.  [ Is static False. Containment is Not Specified. ] |
| charts : Charts Private  [ Is static False. Containment is Not Specified. ] |
| contents : Contents Private  [ Is static False. Containment is Not Specified. ] |
| noticeCancelsNotice : noticeIdentifier Private  Multiplicity: ( [0..\*], Allow duplicates: 0, Is ordered: True )  [ Is static False. Containment is Not Specified. ] |
| noticeDatePublished : date Private  Publication date of the notice.  [ Is static False. Containment is Not Specified. ] |
| noticeIdentifier : noticeIdentifier Private  The unique identification of a notice, following IHO S-4 conventions of numbering.  [ Is static False. Containment is Not Specified. ] |
| noticeOriginal : boolean Private  [ Is static False. Containment is Not Specified. ] |
| noticeOriginalSource : text Private  The original source of the data.  [ Is static False. Containment is Not Specified. ] |
| noticeRefersToNotice : noticeIdentifier Private  Multiplicity: ( [0..\*], Allow duplicates: 0, Is ordered: True )  [ Is static False. Containment is Not Specified. ] |
| noticeStatus : noticeStatusEnum Private  Status of notice.  [ Is static False. Containment is Not Specified. ] |
| noticeValidity : text Private  Multiplicity: ( [0..1], Allow duplicates: 0, Is ordered: False )  Validity period of notice as text. Examples are "July 2018", "Open water season", "Until further notice"  [ Is static False. Containment is Not Specified. ] |
| region : text Private  Multiplicity: ( [0..1], Allow duplicates: 0, Is ordered: False )  The region.  [ Is static False. Containment is Not Specified. ] |
| vicinity : text Private  Multiplicity: ( [0..\*], Allow duplicates: 0, Is ordered: False )  The vicinity.  [ Is static False. Containment is Not Specified. ] |

## NoticeToMarinerList

Class «XSDComplexType» in package 'Data Model'

Any dataset containing Notices.

NoticeToMarinerList

Version 1.0 Phase 1.0 Proposed

l708383 created on 02.10.2018. Last modified 03.10.2018

| ATTRIBUTES |
| --- |
| countryISO3166-1 : text Private  [ Is static False. Containment is Not Specified. ] |
| creationDate : date Private  Creation date of the dataset.  [ Is static False. Containment is Not Specified. ] |
| languageISO639-3 : text Private  Language must be English.  [ Is static False. Containment is By Value. ] |
| notices : Notices Private  [ Is static False. Containment is Not Specified. ] |
| producingAgencyS62 : int Private  [ Is static False. Containment is Not Specified. ] |

## Notices

Class «XSDComplexType» in package 'Data Model'

Notices

Version 1.0 Phase 1.0 Proposed

L708383 created on 03.10.2018. Last modified 03.10.2018

| ATTRIBUTES |
| --- |
| notice : NoticeToMariner Private  Multiplicity: ( [0..\*], Allow duplicates: 0, Is ordered: True )  [ Is static False. Containment is Not Specified. ] |

## Panels

Class «XSDComplexType» in package 'Data Model'

Panels

Version 1.0 Phase 1.0 Proposed

L708383 created on 04.10.2018. Last modified 04.10.2018

| ATTRIBUTES |
| --- |
| chartPanel : ChartPanel Private  Multiplicity: ( [1..\*], Allow duplicates: 0, Is ordered: True )  [ Is static False. Containment is Not Specified. ] |

## Position

Class «XSDcomplexType» in package 'Data Model'

Indication of one position. Normally latitude and longitude is given, but a position might consist of only a description.

Position

Version 1.0 Phase 1.0 Proposed

L708383 created on 20.08.2018. Last modified 03.10.2018

| ATTRIBUTES |
| --- |
| positionDescription : text Private  Multiplicity: ( [0..1], Allow duplicates: 0, Is ordered: False )  Additional text to describe or explain the current position.  [ Is static False. Containment is Not Specified. ] |
| positionPoint : latlonPoint Private  Multiplicity: ( [0..1], Allow duplicates: 0, Is ordered: False )  Structure to indicate latitude and longitude both machine readable and human readable as written by producer agency using degrees minutes and optionally seconds.  [ Is static False. Containment is Not Specified. ] |

## Positions

Class «XSDComplexType» in package 'Data Model'

Positions

Version 1.0 Phase 1.0 Proposed

L708383 created on 03.10.2018. Last modified 03.10.2018

| ATTRIBUTES |
| --- |
| position : Position Private  Multiplicity: ( [0..\*], Allow duplicates: 0, Is ordered: True )  [ Is static False. Containment is Not Specified. ] |

## Symbols

Class «XSDComplexType» in package 'Data Model'

Symbols

Version 1.0 Phase 1.0 Proposed

L708383 created on 03.10.2018. Last modified 03.10.2018

| ATTRIBUTES |
| --- |
| symbol : ChartCorrectionSymbol Private  Multiplicity: ( [0..2], Allow duplicates: 0, Is ordered: True )  [ Is static False. Containment is Not Specified. ] |

## TextContent

Class «XSDcomplexType» in package 'Data Model'

Simple text content for miscellaneous information additional to or instead of ChartCorrectionContent.

TextContent

Version 1.0 Phase 1.0 Proposed

L708383 created on 15.08.2018. Last modified 03.10.2018

Extends NoticeContent

| OUTGOING STRUCTURAL RELATIONSHIPS |
| --- |
| Generalization from «XSDcomplexType» TextContent to «XSDcomplexType» NoticeContent  [ Direction is 'Source -> Destination'. ] |

| ATTRIBUTES |
| --- |
| text : text Private  [ Is static False. Containment is Not Specified. ] |

## latlonPoint

Class «ComplexAttributeType» in package 'Data Model'

One position, consisting of a latitude and a longitude.

latlonPoint

Version 1.0 Phase 1.0 Proposed

L708383 created on 20.08.2018. Last modified 03.10.2018

| ATTRIBUTES |
| --- |
| latitudeDecimal : float Private  Latitude as a decimal value. Negative value indicates Southern hemisphere.  [ Is static False. Containment is Not Specified. ] |
| latitudeDegrees : int Private  Latitude degrees as a positive integer.  [ Is static False. Containment is Not Specified. ] |
| latitudeMinutes : text Private  Latitude minutes as string. examples: "00", "00.00", "00.000"  [ Is static False. Containment is Not Specified. ] |
| latitudeSeconds : text Private  Multiplicity: ( [0..1], Allow duplicates: 0, Is ordered: False )  Latitude seconds as string. Examples "00", "00.0", "00.000"  [ Is static False. Containment is Not Specified. ] |
| longitudeDecimal : float Private  Longitude as decimal value. Negative values indicate west.  [ Is static False. Containment is Not Specified. ] |
| longitudeDegrees : int Private  Longitude degrees as a positive integer.  [ Is static False. Containment is Not Specified. ] |
| longitudeMinutes : text Private  Longitude minutes as string. Examples: "00", "00.0", "00.000"  [ Is static False. Containment is Not Specified. ] |
| longitudeSeconds : text Private  Multiplicity: ( [0..1], Allow duplicates: 0, Is ordered: False )  Longitude seconds as string. Examples: "00", "00.0", "00.000"  [ Is static False. Containment is Not Specified. ] |

## noticeIdentifier

Class «ComplexAttributeType» in package 'Data Model'

The complex attribute identifies a notice uniquely within the domain of the specified producing agency.

The combination of noticeNumber, sequenceNumber and noticeYear must be unique within the domain of the producing agency.

noticeIdentifier

Version 1.0 Phase 1.0 Proposed

L708383 created on 24.09.2018. Last modified 03.10.2018

| ATTRIBUTES |
| --- |
| noticeNumber : int Private  The message number as used by the producing agency.  [ Is static False. Containment is Not Specified. ] |
| noticeType : noticeTypeEnum Private  Message type  [ Is static False. Containment is Not Specified. ] |
| noticeYear : int Private  The year of publication.  [ Is static False. Containment is Not Specified. ] |
| sequenceNumber : int Private  Multiplicity: ( [0..1], Allow duplicates: 0, Is ordered: False )  Additional number indicating the week, month, or booklet number needed additional to the messageNumber (and Year), in order to make the noticeIdentification unique.  [ Is static False. Containment is Not Specified. ] |

## symbolAlternativeProvision

Class «XSDComplexType» in package 'Data Model'

symbolAlternativeProvision

Version 1.0 Phase 1.0 Proposed

L708383 created on 04.10.2018. Last modified 04.10.2018

| INCOMING STRUCTURAL RELATIONSHIPS |
| --- |
| Aggregation from «XSDchoice» AlternativeSymbolDescription to «XSDComplexType» symbolAlternativeProvision  [ Direction is 'Source -> Destination'. ] |

## chartCorrectionActionEnum

Enumeration in package 'Data Model'

chartCorrectionActionEnum

Version 1.0 Phase 1.0 Proposed

L708383 created on 20.08.2018. Last modified 20.08.2018

| ATTRIBUTES |
| --- |
| Insert : Public  [ Stereotype is «enum». Is static False. Containment is Not Specified. ] |
| Delete : Public  [ Stereotype is «enum». Is static False. Containment is Not Specified. ] |
| Move : Public  [ Stereotype is «enum». Is static False. Containment is Not Specified. ] |
| Amend : Public  [ Stereotype is «enum». Is static False. Containment is Not Specified. ] |
| Replace : Public  [ Stereotype is «enum». Is static False. Containment is Not Specified. ] |

## externalContentFileFormatEnum

Enumeration in package 'Data Model'

Allowed file formats of external content.

externalContentFileFormatEnum

Version 1.0 Phase 1.0 Proposed

l708383 created on 01.10.2018. Last modified 03.10.2018

| ATTRIBUTES |
| --- |
| PDF : Public  [ Stereotype is «enum». Is static False. Containment is Not Specified. ] |
| TIFF : Public  [ Stereotype is «enum». Is static False. Containment is Not Specified. ] |
| SVG : Public  [ Stereotype is «enum». Is static False. Containment is Not Specified. ] |
| PNG : Public  [ Stereotype is «enum». Is static False. Containment is Not Specified. ] |

## externalContentTypeEnum

Enumeration in package 'Data Model'

Allowed content types of external content.

externalContentTypeEnum

Version 1.0 Phase 1.0 Proposed

l708383 created on 01.10.2018. Last modified 03.10.2018

| ATTRIBUTES |
| --- |
| block : Public  [ Stereotype is «enum». Is static False. Containment is Not Specified. ] |
| table : Public  [ Stereotype is «enum». Is static False. Containment is Not Specified. ] |

## graphicContentFileFormatEnum

Enumeration in package 'Data Model'

Allowed file formats for GraphicContent. (Assumed to be displayed inline with the notice or as links).

graphicContentFileFormatEnum

Version 1.0 Phase 1.0 Proposed

l708383 created on 02.10.2018. Last modified 03.10.2018

| ATTRIBUTES |
| --- |
| JPEG : Public  [ Stereotype is «enum». Is static False. Containment is Not Specified. ] |
| PNG : Public  [ Stereotype is «enum». Is static False. Containment is Not Specified. ] |

## noticeStatusEnum

Enumeration in package 'Data Model'

noticeStatusEnum

Version 1.0 Phase 1.0 Proposed

L708383 created on 20.08.2018. Last modified 20.08.2018

| ATTRIBUTES |
| --- |
| Published : Public  [ Stereotype is «enum». Is static False. Containment is Not Specified. ] |
| Cancelled : Public  [ Stereotype is «enum». Is static False. Containment is Not Specified. ] |
| Deactivated : Public  [ Stereotype is «enum». Is static False. Containment is Not Specified. ] |

## noticeTypeEnum

Enumeration in package 'Data Model'

noticeTypeEnum

Version 1.0 Phase 1.0 Proposed

L708383 created on 20.08.2018. Last modified 20.08.2018

| ATTRIBUTES |
| --- |
| Normal : Public  [ Stereotype is «enum». Is static False. Containment is Not Specified. ] |
| Temporary : Public  [ Stereotype is «enum». Is static False. Containment is Not Specified. ] |
| Preliminary : Public  [ Stereotype is «enum». Is static False. Containment is Not Specified. ] |

## symbolFormatEnum

Enumeration in package 'Data Model'

The allowed file formats for file-based symbols

symbolFormatEnum

Version 1.0 Phase 1.0 Proposed

l708383 created on 01.10.2018. Last modified 03.10.2018

| ATTRIBUTES |
| --- |
| PNG : Public  [ Stereotype is «enum». Is static False. Containment is Not Specified. ] |
| SVG : Public  [ Stereotype is «enum». Is static False. Containment is Not Specified. ] |