

dp-elastic-importer

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Contents

1	Hierarchical Index	1
1.1	Class Hierarchy	1
2	Class Index	3
2.1	Class List	3
3	Class Documentation	5
3.1	com.github.onsdigital.elastic.importer.models.page.adhoc.AdHoc Class Reference	5
3.1.1	Detailed Description	5
3.2	com.github.onsdigital.elastic.importer.models.partial.Alert Class Reference	6
3.3	com.github.onsdigital.elastic.importer.models.partial.AlertType Enum Reference	6
3.4	com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.chart.Annotation Class Reference	6
3.4.1	Detailed Description	7
3.5	com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.chart.Annotation↔ Device Class Reference	7
3.5.1	Detailed Description	7
3.6	com.github.onsdigital.elastic.importer.models.page.statistics.document.article.Article Class Reference	8
3.6.1	Detailed Description	8
3.7	com.github.onsdigital.elastic.importer.models.page.statistics.document.article.ArticleDownload Class Reference	8
3.8	com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.AssociatedFile Class Reference	9
3.8.1	Detailed Description	9
3.9	com.github.onsdigital.elastic.importer.models.page.staticpage.base.BaseStaticPage Class Reference	10
3.9.1	Detailed Description	10

3.10	com.github.onsdigital.elastic.importer.models.page.statistics.document.bulletin.Bulletin Class Reference	10
3.10.1	Detailed Description	11
3.11	com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.chart.Chart Class Reference	11
3.12	com.github.onsdigital.elastic.importer.models.page.compendium.CompendiumChapter Class Reference	13
3.12.1	Detailed Description	14
3.13	com.github.onsdigital.elastic.importer.models.page.compendium.CompendiumData Class Reference	14
3.13.1	Detailed Description	15
3.14	com.github.onsdigital.elastic.importer.models.page.compendium.CompendiumLandingPage Class Reference	15
3.14.1	Detailed Description	15
3.15	com.github.onsdigital.elastic.importer.models.partial.Contact Class Reference	16
3.16	com.github.onsdigital.elastic.importer.models.page.statistics.dataset.Dataset Class Reference	16
3.16.1	Detailed Description	17
3.17	com.github.onsdigital.elastic.importer.models.page.statistics.dataset.DatasetLandingPage Class Reference	17
3.17.1	Detailed Description	18
3.18	com.github.onsdigital.elastic.importer.models.page.statistics.data.DataSlice Class Reference	18
3.18.1	Detailed Description	18
3.19	com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.chart.Device Class Reference	19
3.19.1	Detailed Description	19
3.20	com.github.onsdigital.elastic.importer.models.page.statistics.dataset.DownloadSection Class Reference	19
3.20.1	Detailed Description	20
3.21	com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.equation.Equation Class Reference	20
3.22	com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.FigureBase Class Reference	20
3.22.1	Detailed Description	21
3.23	com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.FigureSection Class Reference	21
3.23.1	Detailed Description	21

3.24	com.github.onsdigital.elastic.importer.models.page.staticpage.foi.FOI Class Reference	22
3.24.1	Detailed Description	22
3.25	com.github.onsdigital.elastic.importer.models.page.home.HomePage Class Reference	22
3.25.1	Detailed Description	23
3.26	com.github.onsdigital.elastic.importer.models.page.census.HomePageCensus Class Reference	23
3.26.1	Detailed Description	23
3.27	com.github.onsdigital.elastic.importer.models.page.home.HomeSection Class Reference	24
3.27.1	Detailed Description	24
3.28	com.github.onsdigital.elastic.importer.models.page.census.HomeSectionCensus Class Reference	24
3.28.1	Detailed Description	25
3.29	com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.image.Image Class Reference	25
3.30	com.github.onsdigital.elastic.importer.models.page.census.Image Class Reference	26
3.30.1	Detailed Description	26
3.31	com.github.onsdigital.elastic.importer.models.partial.Link Class Reference	26
3.31.1	Detailed Description	26
3.31.2	Constructor & Destructor Documentation	27
3.31.2.1	Link()	27
3.32	com.github.onsdigital.elastic.importer.models.partial.markdown.MarkdownSection Class Reference	27
3.32.1	Detailed Description	27
3.33	com.github.onsdigital.elastic.importer.models.page.staticpage.Methodology Class Reference	28
3.33.1	Detailed Description	28
3.34	com.github.onsdigital.elastic.importer.models.page.staticpage.MethodologyDownload Class Reference	28
3.35	com.github.onsdigital.elastic.importer.models.page.base.Page Class Reference	29
3.35.1	Detailed Description	30
3.36	com.github.onsdigital.elastic.importer.models.page.base.PageDescription Class Reference	30
3.36.1	Detailed Description	32
3.37	com.github.onsdigital.elastic.importer.models.page.base.PageType Enum Reference	32
3.37.1	Detailed Description	33
3.38	com.github.onsdigital.elastic.importer.models.page.taxonomy.ProductPage Class Reference	34

3.38.1 Detailed Description	34
3.39 com.github.onsdigital.elastic.importer.models.page.staticpage.qmi.QMI Class Reference	34
3.39.1 Detailed Description	35
3.40 com.github.onsdigital.elastic.importer.models.page.statistics.dataset.ReferenceTables Class Reference	35
3.40.1 Detailed Description	35
3.41 com.github.onsdigital.elastic.importer.models.page.release.Release Class Reference	36
3.41.1 Detailed Description	36
3.42 com.github.onsdigital.elastic.importer.models.page.release.ReleaseDateChange Class Reference	37
3.42.1 Detailed Description	37
3.43 com.github.onsdigital.elastic.importer.models.page.staticpage.StaticArticle Class Reference	37
3.43.1 Detailed Description	38
3.44 com.github.onsdigital.elastic.importer.models.page.staticpage.StaticLandingPage Class Reference	38
3.44.1 Detailed Description	39
3.45 com.github.onsdigital.elastic.importer.models.page.staticpage.StaticPage Class Reference	39
3.45.1 Detailed Description	39
3.46 com.github.onsdigital.elastic.importer.models.page.staticpage.base.StaticPageSection Class Reference	40
3.46.1 Detailed Description	40
3.47 com.github.onsdigital.elastic.importer.models.page.statistics.data.base.StatisticalData Class Reference	40
3.47.1 Detailed Description	41
3.48 com.github.onsdigital.elastic.importer.models.page.statistics.document.base.StatisticalDocument Class Reference	41
3.48.1 Detailed Description	41
3.49 com.github.onsdigital.elastic.importer.models.page.statistics.base.Statistics Class Reference	42
3.49.1 Detailed Description	42
3.50 com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.table.Table Class Reference	42
3.51 com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.table.TableModifications Class Reference	43
3.51.1 Detailed Description	43

3.52	com.github.onsdigital.elastic.importer.models.page.taxonomy.TaxonomyLandingPage Class Reference	44
3.52.1	Detailed Description	44
3.53	com.github.onsdigital.elastic.importer.models.page.taxonomy.base.TaxonomyNode Class Reference	44
3.53.1	Detailed Description	45
3.54	com.github.onsdigital.elastic.importer.models.page.statistics.data.timeseries.TimeSeries Class Reference	45
3.54.1	Member Data Documentation	46
3.54.1.1	sourceDatasets	46
3.54.1.2	years	46
3.55	com.github.onsdigital.elastic.importer.models.page.statistics.dataset.TimeSeriesDataset Class Reference	46
3.55.1	Detailed Description	47
3.56	com.github.onsdigital.elastic.importer.models.page.statistics.data.timeseries.TimeSeriesValue Class Reference	47
3.56.1	Member Function Documentation	48
3.56.1.1	compareTo()	48
3.56.1.2	equals()	48
3.56.1.3	hashCode()	48
3.56.2	Member Data Documentation	48
3.56.2.1	sourceDataset	48
3.57	com.github.onsdigital.elastic.importer.models.page.statistics.dataset.Version Class Reference	49
3.57.1	Detailed Description	49
3.58	com.github.onsdigital.elastic.importer.models.page.visualisation.Visualisation Class Reference	49
3.58.1	Detailed Description	50

Chapter 1

Hierarchical Index

1.1 Class Hierarchy

This inheritance list is sorted roughly, but not completely, alphabetically:

com.github.onsdigital.elastic.importer.models.partial.AlertType	6
com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.chart.Annotation	6
com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.chart.AnnotationDevice	7
com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.AssociatedFile	9
Comparable	
com.github.onsdigital.elastic.importer.models.page.base.PageDescription	30
com.github.onsdigital.elastic.importer.models.page.home.HomeSection	24
com.github.onsdigital.elastic.importer.models.page.statistics.data.timeseries.TimeSeries	45
com.github.onsdigital.elastic.importer.models.page.statistics.data.timeseries.TimeSeriesValue	47
com.github.onsdigital.elastic.importer.models.page.taxonomy.base.TaxonomyNode	44
com.github.onsdigital.elastic.importer.models.page.census.HomePageCensus	23
com.github.onsdigital.elastic.importer.models.page.home.HomePage	22
com.github.onsdigital.elastic.importer.models.page.taxonomy.ProductPage	34
com.github.onsdigital.elastic.importer.models.page.taxonomy.TaxonomyLandingPage	44
com.github.onsdigital.elastic.importer.models.partial.Link	26
com.github.onsdigital.elastic.importer.models.page.staticpage.base.StaticPageSection	40
com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.chart.Device	19
com.github.onsdigital.elastic.importer.models.page.census.HomeSectionCensus	24
com.github.onsdigital.elastic.importer.models.page.census.Image	26
com.github.onsdigital.elastic.importer.models.page.base.PageType	32
com.github.onsdigital.elastic.importer.models.page.release.ReleaseDateChange	37
com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.table.TableModifications	43
com.github.onsdigital.elastic.importer.models.page.statistics.dataset.Version	49
Content	
com.github.onsdigital.elastic.importer.models.page.base.Page	29
com.github.onsdigital.elastic.importer.models.page.compendium.CompendiumLandingPage	15
com.github.onsdigital.elastic.importer.models.page.release.Release	36
com.github.onsdigital.elastic.importer.models.page.staticpage.base.BaseStaticPage	10
com.github.onsdigital.elastic.importer.models.page.adhoc.AdHoc	5
com.github.onsdigital.elastic.importer.models.page.staticpage.foi.FOI	22
com.github.onsdigital.elastic.importer.models.page.staticpage.MethodologyDownload	28
com.github.onsdigital.elastic.importer.models.page.staticpage.qmi.QMI	34
com.github.onsdigital.elastic.importer.models.page.staticpage.StaticLandingPage	38
com.github.onsdigital.elastic.importer.models.page.staticpage.StaticPage	39
com.github.onsdigital.elastic.importer.models.page.staticpage.StaticArticle	37

com.github.onsdigital.elastic.importer.models.page.staticpage.Methodology	28
com.github.onsdigital.elastic.importer.models.page.statistics.base.Statistics	42
com.github.onsdigital.elastic.importer.models.page.statistics.data.base.StatisticalData	40
com.github.onsdigital.elastic.importer.models.page.statistics.data.DataSlice	18
com.github.onsdigital.elastic.importer.models.page.statistics.data.timeseries.TimeSeries	45
com.github.onsdigital.elastic.importer.models.page.statistics.dataset.DatasetLandingPage	17
com.github.onsdigital.elastic.importer.models.page.compendium.CompendiumData	14
com.github.onsdigital.elastic.importer.models.page.statistics.dataset.ReferenceTables	35
com.github.onsdigital.elastic.importer.models.page.statistics.document.article.ArticleDownload	8
com.github.onsdigital.elastic.importer.models.page.statistics.document.base.Statistical↵ Document	41
com.github.onsdigital.elastic.importer.models.page.compendium.CompendiumChapter	13
com.github.onsdigital.elastic.importer.models.page.statistics.document.article.Article	8
com.github.onsdigital.elastic.importer.models.page.statistics.document.bulletin.Bulletin	10
com.github.onsdigital.elastic.importer.models.page.statistics.dataset.Dataset	16
com.github.onsdigital.elastic.importer.models.page.statistics.dataset.TimeSeriesDataset	46
com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.FigureBase	20
com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.chart.Chart	11
com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.equation.Equation	20
com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.image.Image	25
com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.table.Table	42
com.github.onsdigital.elastic.importer.models.page.taxonomy.base.TaxonomyNode	44
com.github.onsdigital.elastic.importer.models.page.visualisation.Visualisation	49
com.github.onsdigital.elastic.importer.models.page.base.PageDescription	30
com.github.onsdigital.elastic.importer.models.page.home.HomeSection	24
com.github.onsdigital.elastic.importer.models.page.statistics.dataset.DownloadSection	19
com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.FigureSection	21
com.github.onsdigital.elastic.importer.models.partial.Alert	6
com.github.onsdigital.elastic.importer.models.partial.Contact	16
com.github.onsdigital.elastic.importer.models.partial.Link	26
com.github.onsdigital.elastic.importer.models.partial.markdown.MarkdownSection	27

Chapter 2

Class Index

2.1 Class List

Here are the classes, structs, unions and interfaces with brief descriptions:

com.github.onsdigital.elastic.importer.models.page.adhoc.AdHoc	5
com.github.onsdigital.elastic.importer.models.partial.Alert	6
com.github.onsdigital.elastic.importer.models.partial.AlertType	6
com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.chart.Annotation	6
com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.chart.AnnotationDevice	7
com.github.onsdigital.elastic.importer.models.page.statistics.document.article.Article	8
com.github.onsdigital.elastic.importer.models.page.statistics.document.article.ArticleDownload	8
com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.AssociatedFile	9
com.github.onsdigital.elastic.importer.models.page.staticpage.base.BaseStaticPage	10
com.github.onsdigital.elastic.importer.models.page.statistics.document.bulletin.Bulletin	10
com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.chart.Chart	11
com.github.onsdigital.elastic.importer.models.page.compendium.CompendiumChapter	13
com.github.onsdigital.elastic.importer.models.page.compendium.CompendiumData	14
com.github.onsdigital.elastic.importer.models.page.compendium.CompendiumLandingPage	15
com.github.onsdigital.elastic.importer.models.partial.Contact	16
com.github.onsdigital.elastic.importer.models.page.statistics.dataset.Dataset	16
com.github.onsdigital.elastic.importer.models.page.statistics.dataset.DatasetLandingPage	17
com.github.onsdigital.elastic.importer.models.page.statistics.data.DataSlice	18
com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.chart.Device	19
com.github.onsdigital.elastic.importer.models.page.statistics.dataset.DownloadSection	19
com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.equation.Equation	20
com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.FigureBase	20
com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.FigureSection	21
com.github.onsdigital.elastic.importer.models.page.staticpage.foi.FOI	22
com.github.onsdigital.elastic.importer.models.page.home.HomePage	22
com.github.onsdigital.elastic.importer.models.page.census.HomePageCensus	23
com.github.onsdigital.elastic.importer.models.page.home.HomeSection	24
com.github.onsdigital.elastic.importer.models.page.census.HomeSectionCensus	24
com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.image.Image	25
com.github.onsdigital.elastic.importer.models.page.census.Image	26
com.github.onsdigital.elastic.importer.models.partial.Link	26
com.github.onsdigital.elastic.importer.models.partial.markdown.MarkdownSection	27
com.github.onsdigital.elastic.importer.models.page.staticpage.Methodology	28
com.github.onsdigital.elastic.importer.models.page.staticpage.MethodologyDownload	28
com.github.onsdigital.elastic.importer.models.page.base.Page	29

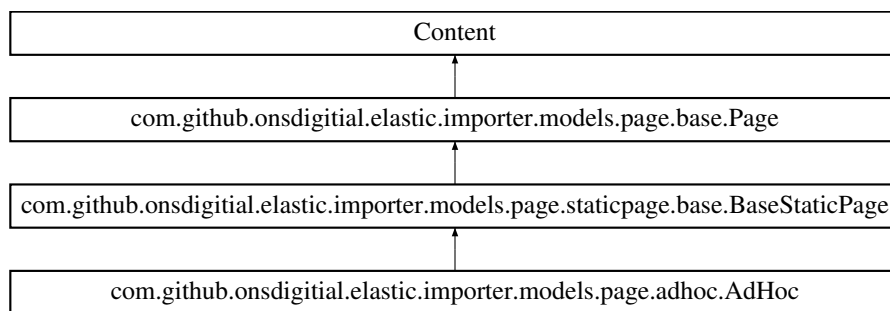
com.github.onsdigital.elastic.importer.models.page.base.PageDescription	30
com.github.onsdigital.elastic.importer.models.page.base.PageType	32
com.github.onsdigital.elastic.importer.models.page.taxonomy.ProductPage	34
com.github.onsdigital.elastic.importer.models.page.staticpage.qmi.QMI	34
com.github.onsdigital.elastic.importer.models.page.statistics.dataset.ReferenceTables	35
com.github.onsdigital.elastic.importer.models.page.release.Release	36
com.github.onsdigital.elastic.importer.models.page.release.ReleaseDateChange	37
com.github.onsdigital.elastic.importer.models.page.staticpage.StaticArticle	37
com.github.onsdigital.elastic.importer.models.page.staticpage.StaticLandingPage	38
com.github.onsdigital.elastic.importer.models.page.staticpage.StaticPage	39
com.github.onsdigital.elastic.importer.models.page.staticpage.base.StaticPageSection	40
com.github.onsdigital.elastic.importer.models.page.statistics.data.base.StatisticalData	40
com.github.onsdigital.elastic.importer.models.page.statistics.document.base.StatisticalDocument	41
com.github.onsdigital.elastic.importer.models.page.statistics.base.Statistics	42
com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.table.Table	42
com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.table.TableModifications	43
com.github.onsdigital.elastic.importer.models.page.taxonomy.TaxonomyLandingPage	44
com.github.onsdigital.elastic.importer.models.page.taxonomy.base.TaxonomyNode	44
com.github.onsdigital.elastic.importer.models.page.statistics.data.timeseries.TimeSeries	45
com.github.onsdigital.elastic.importer.models.page.statistics.dataset.TimeSeriesDataset	46
com.github.onsdigital.elastic.importer.models.page.statistics.data.timeseries.TimeSeriesValue	47
com.github.onsdigital.elastic.importer.models.page.statistics.dataset.Version	49
com.github.onsdigital.elastic.importer.models.page.visualisation.Visualisation	49

Chapter 3

Class Documentation

3.1 com.github.onsdigital.elastic.importer.models.page.adhoc.AdHoc Class Reference

Inheritance diagram for com.github.onsdigital.elastic.importer.models.page.adhoc.AdHoc:



Public Member Functions

- [PageType](#) `getType ()`

Additional Inherited Members

3.1.1 Detailed Description

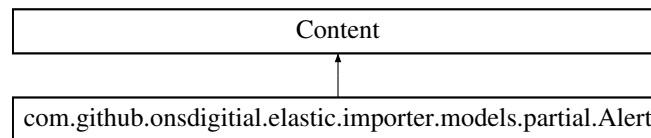
Created by bren on 04/06/15.

The documentation for this class was generated from the following file:

- `src/main/java/com/github/onsdigital/elastic/importer/models/page/adhoc/AdHoc.java`

3.2 com.github.onsdigital.elastic.importer.models.partial.Alert Class Reference

Inheritance diagram for com.github.onsdigital.elastic.importer.models.partial.Alert:



Public Member Functions

- Date **getDate** ()
- void **setDate** (Date date)
- String **getMarkdown** ()
- void **setMarkdown** (String markdown)
- [AlertType](#) **getType** ()
- void **setType** ([AlertType](#) type)

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/partial/Alert.java

3.3 com.github.onsdigital.elastic.importer.models.partial.AlertType Enum Reference

Public Attributes

- **alert**
- **correction**

The documentation for this enum was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/partial/AlertType.java

3.4 com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.↵ chart.Annotation Class Reference

Public Member Functions

- String **getId** ()
- void **setId** (String id)
- String **getX** ()
- void **setX** (String x)
- String **getY** ()
- void **setY** (String y)
- String **getTitle** ()

- void **setTitle** (String title)
- String **getOrientation** ()
- void **setOrientation** (String orientation)
- boolean **isHidden** ()
- void **setHidden** (boolean hidden)
- boolean **isPlotline** ()
- void **setPlotline** (boolean plotline)
- boolean **isPlotband** ()
- void **setPlotband** (boolean plotband)
- String **getWidth** ()
- void **setWidth** (String width)
- String **getHeight** ()
- void **setHeight** (String height)
- String **getBandWidth** ()
- void **setBandWidth** (String bandWidth)
- Map< String, [AnnotationDevice](#) > **getDevices** ()
- void **setDevices** (Map< String, [AnnotationDevice](#) > devices)

3.4.1 Detailed Description

Created by carlhembrough on 10/01/2017.

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/page/statistics/document/figure/chart/Annotation.
java ↩

3.5 com.github.onsdigital.elastic.importer.models.page.statistics.document.figure. chart.AnnotationDevice Class Reference ↩

Public Member Functions

- String **getId** ()
- void **setId** (String id)
- String **getX** ()
- void **setX** (String x)
- String **getY** ()
- void **setY** (String y)

3.5.1 Detailed Description

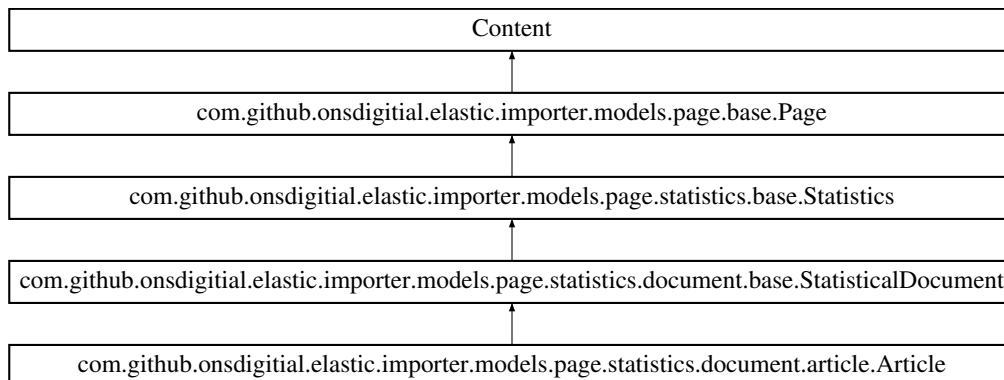
Store the chart coordinates for each annotation for different devices/breakpoints

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/page/statistics/document/figure/chart/Annotation.
Device.java ↩

3.6 `com.github.onsdigital.elastic.importer.models.page.statistics.document.article`.↔ Article Class Reference

Inheritance diagram for `com.github.onsdigital.elastic.importer.models.page.statistics.document.article.Article`:



Public Member Functions

- List< [DownloadSection](#) > **getPdfTable** ()
- void **setPdfTable** (List< [DownloadSection](#) > pdfTable)
- [PageType](#) **getType** ()
- void **setRelatedArticles** (List< [Link](#) > relatedArticles)
- List< [Link](#) > **getRelatedArticles** ()
- Boolean **getPrototypeArticle** ()
- void **setPrototypeArticle** (Boolean prototypeArticle)

Additional Inherited Members

3.6.1 Detailed Description

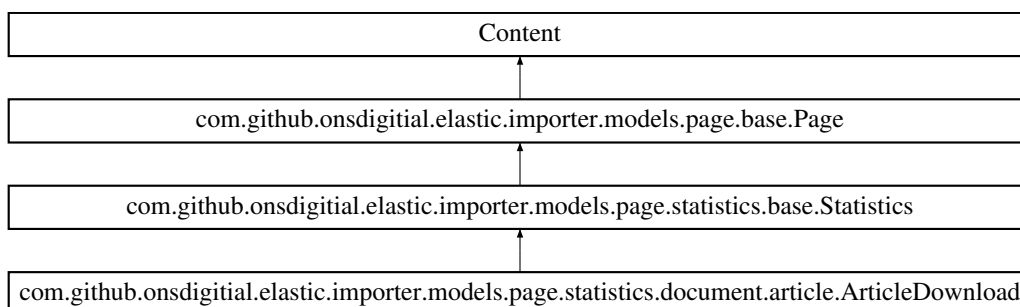
Created by bren on 04/06/15.

The documentation for this class was generated from the following file:

- `src/main/java/com/github/onsdigital/elastic/importer/models/page/statistics/document/article/Article.java`

3.7 `com.github.onsdigital.elastic.importer.models.page.statistics.document.article`.↔ ArticleDownload Class Reference

Inheritance diagram for `com.github.onsdigital.elastic.importer.models.page.statistics.document.article.ArticleDownload`.↔



Public Member Functions

- List< [DownloadSection](#) > **getDownloads** ()
- void **setDownloads** (List< [DownloadSection](#) > downloads)
- List< String > **getMarkdown** ()
- void **setMarkdown** (List< String > markdown)
- List< [Link](#) > **getRelatedData** ()
- void **setRelatedData** (List< [Link](#) > relatedData)
- List< [Link](#) > **getRelatedDocuments** ()
- void **setRelatedDocuments** (List< [Link](#) > relatedDocuments)
- List< [FigureSection](#) > **getCharts** ()
- void **setCharts** (List< [FigureSection](#) > charts)
- List< [FigureSection](#) > **getTables** ()
- void **setTables** (List< [FigureSection](#) > tables)
- List< [FigureSection](#) > **getImages** ()
- void **setImages** (List< [FigureSection](#) > images)
- List< [Link](#) > **getLinks** ()
- void **setLinks** (List< [Link](#) > links)
- List< [FigureSection](#) > **getEquations** ()
- void **setEquations** (List< [FigureSection](#) > equations)
- [PageType](#) **getType** ()

Additional Inherited Members

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/page/statistics/document/article/Article↔
Download.java

3.8 com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.↔ AssociatedFile Class Reference

Public Member Functions

- String **getType** ()
- void **setType** (String type)
- String **getFilename** ()
- void **setFilename** (String filename)
- String **getFileType** ()
- void **setFileType** (String fileType)

3.8.1 Detailed Description

Reference of a file associated with a chart / table

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/page/statistics/document/figure/Associated↔
File.java

3.9 com.github.onsdigital.elastic.importer.models.page.staticpage.base.BaseStaticPage Class Reference

Inheritance diagram for com.github.onsdigital.elastic.importer.models.page.staticpage.base.BaseStaticPage:



Public Member Functions

- List< String > **getMarkdown** ()
- void **setMarkdown** (List< String > markdown)
- List< [Link](#) > **getLinks** ()
- void **setLinks** (List< [Link](#) > links)
- List< [DownloadSection](#) > **getDownloads** ()
- void **setDownloads** (List< [DownloadSection](#) > downloads)
- String **getFileName** ()

Additional Inherited Members

3.9.1 Detailed Description

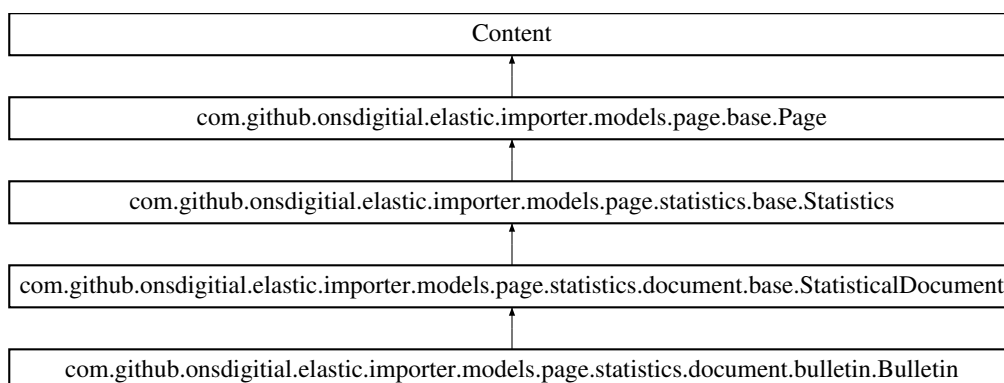
Created by bren on 29/06/15.

The documentation for this class was generated from the following file:

- `src/main/java/com/github/onsdigital/elastic/importer/models/page/staticpage/base/BaseStaticPage.java`

3.10 com.github.onsdigital.elastic.importer.models.page.statistics.document.bulletin.↵

Inheritance diagram for com.github.onsdigital.elastic.importer.models.page.statistics.document.bulletin.Bulletin:



Public Member Functions

- List< [DownloadSection](#) > **getPdfTable** ()
- void **setPdfTable** (List< [DownloadSection](#) > pdfTable)
- [PageType](#) **getType** ()
- List< [Link](#) > **getRelatedBulletins** ()
- void **setRelatedBulletins** (List< [Link](#) > relatedBulletins)

Static Public Member Functions

- static void **main** (String args[])

Additional Inherited Members

3.10.1 Detailed Description

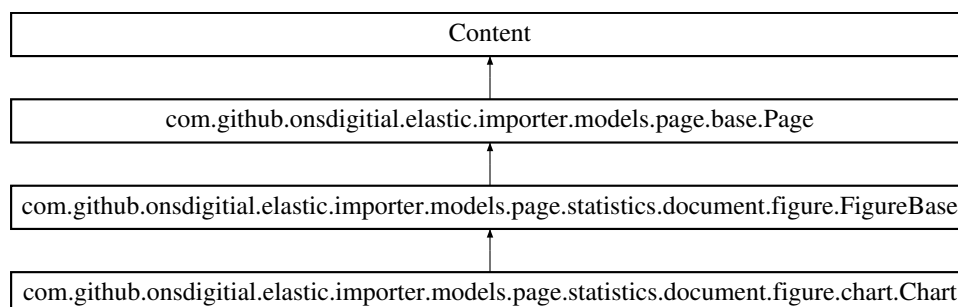
Created by bren on 04/06/15.

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/page/statistics/document/bulletin/Bulletin.java

3.11 com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.chart.Chart Class Reference ↩↪

Inheritance diagram for com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.chart. ↩↪
Chart:



Public Member Functions

- List< [Annotation](#) > **getAnnotations** ()
- void **setAnnotations** (List< [Annotation](#) > annotations)
- Map< String, [Device](#) > **getDevices** ()
- void **setDevices** (Map< String, [Device](#) > devices)
- [PageType](#) **getType** ()
- String **getSubtitle** ()
- void **setSubtitle** (String subtitle)
- String **getFilename** ()
- void **setFilename** (String filename)
- String **getSource** ()
- void **setSource** (String source)
- String **getNotes** ()
- void **setNotes** (String notes)
- String **getAltText** ()
- void **setAltText** (String altText)
- String **getUnit** ()
- void **setUnit** (String unit)
- String **getAspectRatio** ()
- void **setAspectRatio** (String aspectRatio)
- String **getChartType** ()
- void **setChartType** (String chartType)
- List< Map< String, String > > **getData** ()
- void **setData** (List< Map< String, String >> data)
- List< String > **getHeaders** ()
- void **setHeaders** (List< String > headers)
- List< String > **getSeries** ()
- void **setSeries** (List< String > series)
- List< String > **getCategories** ()
- void **setCategories** (List< String > categories)
- Map< String, String > **getChartTypes** ()
- void **setChartTypes** (Map< String, String > chartTypes)
- Map< String, String > **getLineTypes** ()
- void **setLineTypes** (Map< String, String > lineTypes)
- List< List< String > > **getGroups** ()
- void **setGroups** (List< List< String >> groups)
- String **getLabelInterval** ()
- void **setLabelInterval** (String labelInterval)
- String **getDecimalPlaces** ()
- void **setDecimalPlaces** (String decimalPlaces)
- String **getDecimalPlacesYaxis** ()
- void **setDecimalPlacesYaxis** (String decimalPlacesYaxis)
- String **getPalette** ()
- void **setPalette** (String palette)
- String **getXAxisPos** ()
- void **setXAxisPos** (String xAxisPos)
- String **getYAxisPos** ()
- void **setYAxisPos** (String yAxisPos)
- String **getYAxisMax** ()
- void **setYAxisMax** (String yAxisMax)
- String **getYMin** ()
- void **setYMin** (String yMin)
- String **getYMax** ()
- void **setYMax** (String yMax)

- String **getyAxisInterval** ()
- void **setyAxisInterval** (String yAxisInterval)
- String **getHighlight** ()
- void **setHighlight** (String highlight)
- String **getAlpha** ()
- void **setAlpha** (String alpha)
- String **getXAxisLabel** ()
- void **setxAxisLabel** (String xAxisLabel)
- Boolean **getStartFromZero** ()
- void **setStartFromZero** (Boolean startFromZero)
- Boolean **getFinishAtHundred** ()
- void **setFinishAtHundred** (Boolean finishAtHundred)
- Boolean **getShowTooltip** ()
- void **setShowTooltip** (Boolean showTooltip)
- Boolean **getShowMarker** ()
- void **setShowMarker** (Boolean showMarker)
- Boolean **getIsStacked** ()
- void **setIsStacked** (Boolean isStacked)
- Boolean **getIsReversed** ()
- void **setIsReversed** (Boolean isReversed)
- Boolean **getHasLineBreak** ()
- void **setHasLineBreak** (Boolean hasLineBreak)
- Boolean **getHasConnectNull** ()
- void **setHasConnectNull** (Boolean hasConnectNull)
- Boolean **getIsEditor** ()
- void **setIsEditor** (Boolean isEditor)

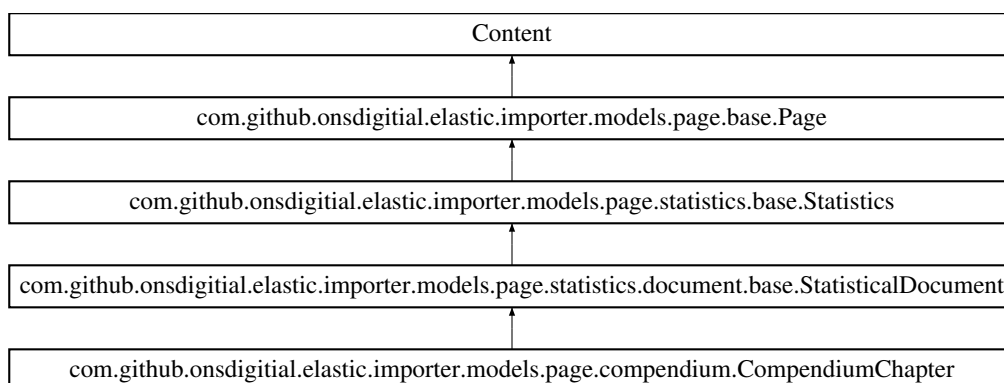
Additional Inherited Members

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/page/statistics/document/figure/chart/Chart.java

3.12 com.github.onsdigital.elastic.importer.models.page.compendium.CompendiumChapter Class Reference

Inheritance diagram for com.github.onsdigital.elastic.importer.models.page.compendium.CompendiumChapter:



Public Member Functions

- [PageType](#) **getType** ()
- List< [Link](#) > **getRelatedData** ()
- void **setRelatedData** (List< [Link](#) > relatedData)
- [Link](#) **getParent** ()
- void **setParent** ([Link](#) parent)
- List< [DownloadSection](#) > **getPdfTable** ()
- void **setPdfTable** (List< [DownloadSection](#) > pdfTable)

Additional Inherited Members

3.12.1 Detailed Description

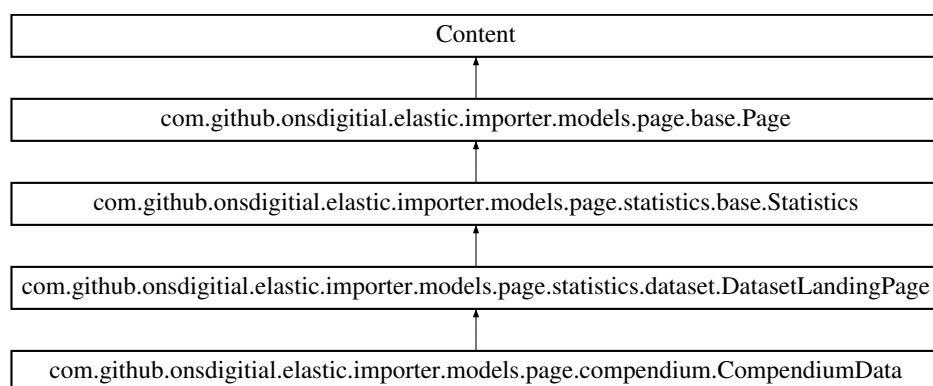
Created by bren on 04/06/15.

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/page/compendium/CompendiumChapter.java

3.13 `com.github.onsdigital.elastic.importer.models.page.compendium.CompendiumData`↔ Data Class Reference

Inheritance diagram for `com.github.onsdigital.elastic.importer.models.page.compendium.CompendiumData`:



Public Member Functions

- [PageType](#) **getType** ()
- [Link](#) **getParent** ()
- void **setParent** ([Link](#) parent)

Additional Inherited Members

3.13.1 Detailed Description

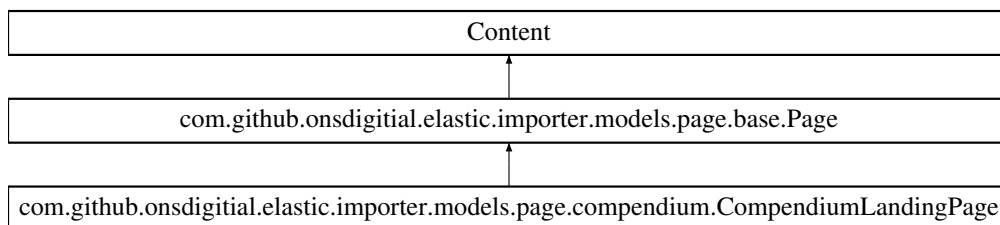
Created by bren on 06/07/15.

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/page/compendium/CompendiumData.java

3.14 com.github.onsdigital.elastic.importer.models.page.compendium.CompendiumLandingPage Class Reference

Inheritance diagram for com.github.onsdigital.elastic.importer.models.page.compendium.CompendiumLandingPage:



Public Member Functions

- **PageType** **getType** ()
- List< **Link** > **getDatasets** ()
- void **setDatasets** (List< **Link** > datasets)
- List< **Link** > **getChapters** ()
- void **setChapters** (List< **Link** > chapters)
- List< **Link** > **getRelatedMethodology** ()
- void **setRelatedMethodology** (List< **Link** > relatedMethodology)
- List< **Alert** > **getAlerts** ()
- void **setAlerts** (List< **Alert** > alerts)
- List< **Link** > **getRelatedMethodologyArticle** ()
- void **setRelatedMethodologyArticle** (List< **Link** > relatedMethodologyArticle)
- List< **Link** > **getRelatedDocuments** ()
- void **setRelatedDocuments** (List< **Link** > relatedDocuments)
- List< **Link** > **getRelatedData** ()
- void **setRelatedData** (List< **Link** > relatedData)

Additional Inherited Members

3.14.1 Detailed Description

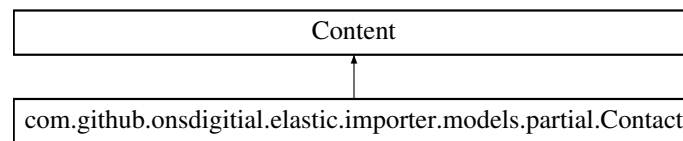
Created by bren on 04/06/15.

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/page/compendium/CompendiumLandingPage.java

3.15 com.github.onsdigital.elastic.importer.models.partial.Contact Class Reference

Inheritance diagram for com.github.onsdigital.elastic.importer.models.partial.Contact:



Public Member Functions

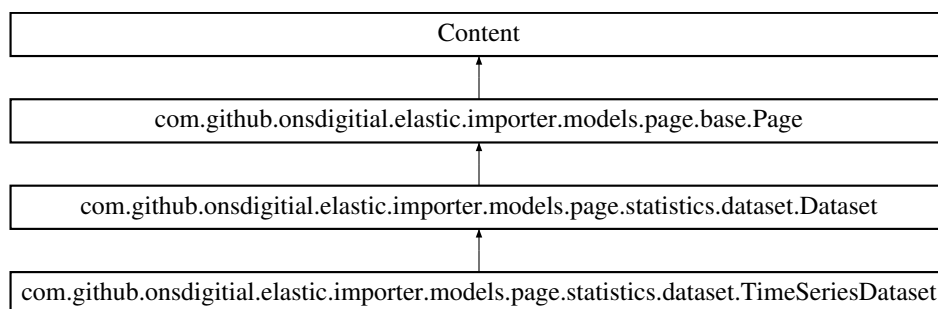
- String **getEmail** ()
- void **setEmail** (String email)
- String **getName** ()
- void **setName** (String name)
- String **getOrganisation** ()
- void **setOrganisation** (String organisation)
- String **getTelephone** ()
- void **setTelephone** (String telephone)

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/partial/Contact.java

3.16 com.github.onsdigital.elastic.importer.models.page.statistics.dataset.Dataset Class Reference

Inheritance diagram for com.github.onsdigital.elastic.importer.models.page.statistics.dataset.Dataset:



Public Member Functions

- [PageType](#) **getType** ()
- List< [DownloadSection](#) > **getDownloads** ()
- void **setDownloads** (List< [DownloadSection](#) > downloads)
- List< [DownloadSection](#) > **getSupplementaryFiles** ()
- void **setSupplementaryFiles** (List< [DownloadSection](#) > supplementaryFiles)
- List< [Version](#) > **getVersions** ()
- void **setVersions** (List< [Version](#) > versions)

Additional Inherited Members

3.16.1 Detailed Description

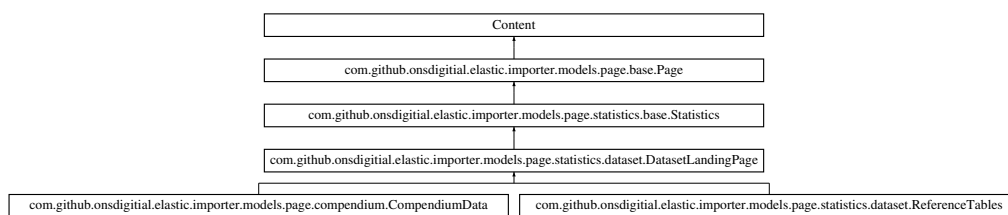
Created by bren on 19/10/15.

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/page/statistics/dataset/Dataset.java

3.17 com.github.onsdigital.elastic.importer.models.page.statistics.dataset.DatasetLandingPage Class Reference

Inheritance diagram for com.github.onsdigital.elastic.importer.models.page.statistics.dataset.DatasetLandingPage:



Public Member Functions

- [PageType](#) **getType** ()
- List< [DownloadSection](#) > **getDownloads** ()
- void **setDownloads** (List< [DownloadSection](#) > downloads)
- List< [MarkdownSection](#) > **getNotes** ()
- void **setNotes** (List< [MarkdownSection](#) > notes)
- [MarkdownSection](#) **getSection** ()
- void **setSection** ([MarkdownSection](#) section)
- List< [Link](#) > **getRelatedDatasets** ()
- void **setRelatedDatasets** (List< [Link](#) > relatedDatasets)
- List< [Link](#) > **getRelatedDocuments** ()
- void **setRelatedDocuments** (List< [Link](#) > relatedDocuments)
- List< [Link](#) > **getDatasets** ()
- void **setDatasets** (List< [Link](#) > datasets)
- Boolean **getTimeseries** ()
- void **setTimeseries** (Boolean timeseries)
- List< [Link](#) > **getLinks** ()
- void **setLinks** (List< [Link](#) > links)

Additional Inherited Members

3.17.1 Detailed Description

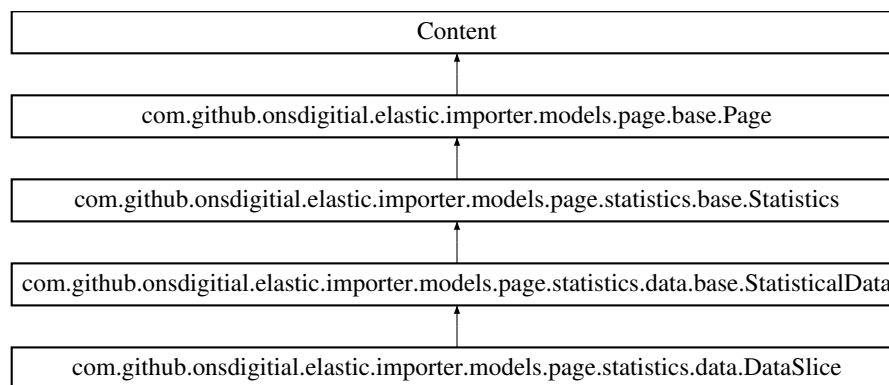
Created by bren on 04/06/15.

The documentation for this class was generated from the following file:

- [src/main/java/com/github/onsdigital/elastic/importer/models/page/statistics/dataset/DatasetLandingPage.java](#)↔

3.18 com.github.onsdigital.elastic.importer.models.page.statistics.data.DataSlice Class Reference

Inheritance diagram for com.github.onsdigital.elastic.importer.models.page.statistics.data.DataSlice:



Public Member Functions

- [PageType](#) **getType** ()

Additional Inherited Members

3.18.1 Detailed Description

Created by bren on 05/06/15.

The documentation for this class was generated from the following file:

- [src/main/java/com/github/onsdigital/elastic/importer/models/page/statistics/data/DataSlice.java](#)

3.19 com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.chart.Device Class Reference↔↔

Public Member Functions

- String **getAspectRatio** ()
- void **setAspectRatio** (String aspectRatio)
- String **getLabelInterval** ()
- void **setLabelInterval** (String labelInterval)
- boolean **isHidden** ()
- void **setHidden** (boolean hidden)

3.19.1 Detailed Description

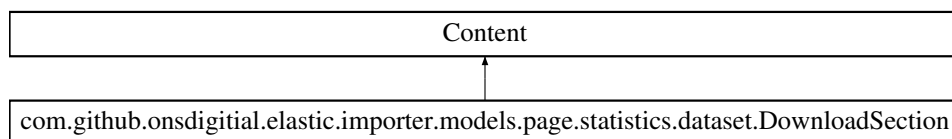
Created by mcoulthurst on 19/01/2017.

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/page/statistics/document/figure/chart/Device.↔↔
java

3.20 com.github.onsdigital.elastic.importer.models.page.statistics.dataset.DownloadSection Class Reference↔↔

Inheritance diagram for com.github.onsdigital.elastic.importer.models.page.statistics.dataset.DownloadSection:



Public Member Functions

- String **getTitle** ()
- void **setTitle** (String title)
- List< String > **getCdids** ()
- void **setCdids** (List< String > cdids)
- String **getFile** ()
- void **setFile** (String file)
- String **getFileDescription** ()
- void **setFileDescription** (String fileDescription)

3.20.1 Detailed Description

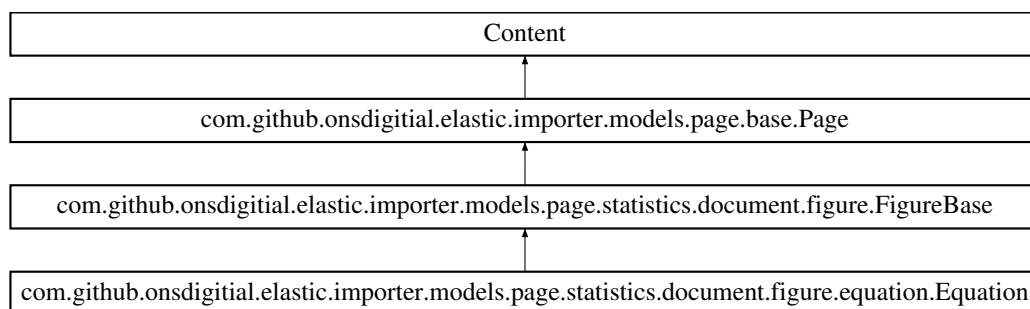
Represents a section in a dataset for downloading

The documentation for this class was generated from the following file:

- `src/main/java/com/github/onsdigital/elastic/importer/models/page/statistics/dataset/DownloadSection.java`

3.21 `com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.equation.Equation` Class Reference

Inheritance diagram for `com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.equation.Equation`:



Public Member Functions

- String **getFilename** ()
- void **setFilename** (String filename)
- String **getContent** ()
- void **setContent** (String content)
- [PageType](#) **getType** ()

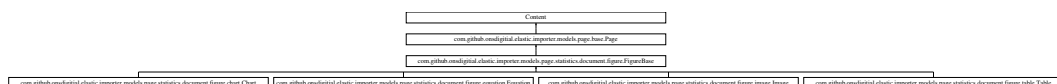
Additional Inherited Members

The documentation for this class was generated from the following file:

- `src/main/java/com/github/onsdigital/elastic/importer/models/page/statistics/document/figure/equation/Equation.java`

3.22 `com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.FigureBase` Class Reference

Inheritance diagram for `com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.FigureBase`:



Public Member Functions

- String **getTitle** ()
- void **setTitle** (String title)
- List< [AssociatedFile](#) > **getFiles** ()
- void **setFiles** (List< [AssociatedFile](#) > files)

Additional Inherited Members

3.22.1 Detailed Description

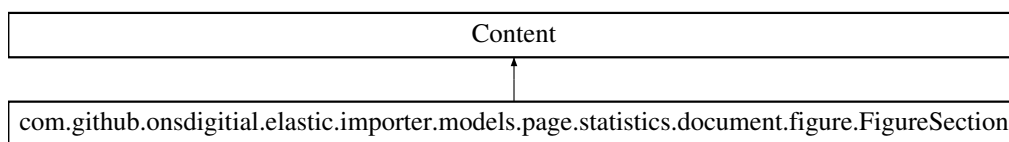
Base class for figures (charts / tables etc)

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/page/statistics/document/figure/FigureBase.↔
java

3.23 com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.↔ FigureSection Class Reference

Inheritance diagram for com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.Figure↔
Section:



Public Member Functions

- String **getTitle** ()
- void **setTitle** (String title)
- String **getFilename** ()
- void **setFilename** (String filename)
- URI **getUri** ()
- void **setUri** (URI uri)

3.23.1 Detailed Description

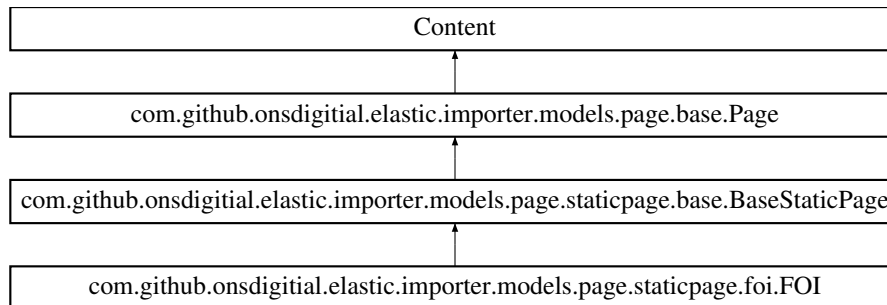
Common properties of figures (charts and tables)

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/page/statistics/document/figure/FigureSection.↔
java

3.24 com.github.onsdigital.elastic.importer.models.page.staticpage.foi.FOI Class Reference

Inheritance diagram for com.github.onsdigital.elastic.importer.models.page.staticpage.foi.FOI:



Public Member Functions

- [PageType](#) **getType** ()

Additional Inherited Members

3.24.1 Detailed Description

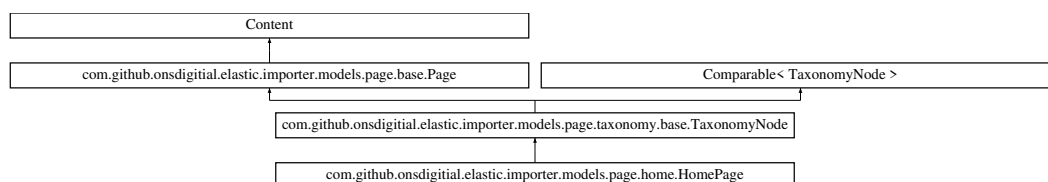
Created by bren on 04/06/15.

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/page/staticpage/foi/FOI.java

3.25 com.github.onsdigital.elastic.importer.models.page.home.HomePage Class Reference

Inheritance diagram for com.github.onsdigital.elastic.importer.models.page.home.HomePage:



Public Member Functions

- [PageType](#) **getType** ()
- List< [HomeSection](#) > **getSections** ()
- void **setSections** (List< [HomeSection](#) > sections)
- [MarkdownSection](#) **getIntro** ()
- void **setIntro** ([MarkdownSection](#) intro)
- String **getServiceMessage** ()
- void **setServiceMessage** (String serviceMessage)

Additional Inherited Members

3.25.1 Detailed Description

Created by bren on 04/06/15.

Object mapping for homepage of the website

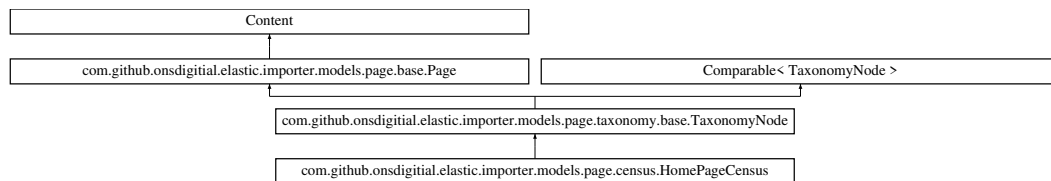
[HomePage](#) is considered as the root of Taxonomy. It also contains links and references to non-statistics contents (Methodology, Release, About Us pages , etc.)

The documentation for this class was generated from the following file:

- `src/main/java/com/github/onsdigital/elastic/importer/models/page/home/HomePage.java`

3.26 com.github.onsdigital.elastic.importer.models.page.census.HomePageCensus Class Reference

Inheritance diagram for com.github.onsdigital.elastic.importer.models.page.census.HomePageCensus:



Public Member Functions

- `PageType` **getType** ()
- `MarkdownSection` **getIntro** ()
- void **setIntro** (`MarkdownSection` intro)
- List< `HomeSectionCensus` > **getSections** ()
- void **setSections** (List< `HomeSectionCensus` > sections)
- List< `Image` > **getImages** ()
- void **setImages** (List< `Image` > images)

Additional Inherited Members

3.26.1 Detailed Description

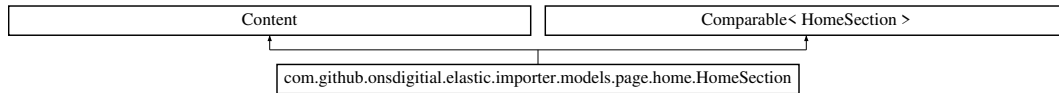
Created by bren on 14/01/16.

The documentation for this class was generated from the following file:

- `src/main/java/com/github/onsdigital/elastic/importer/models/page/census/HomePageCensus.java`

3.27 com.github.onsdigital.elastic.importer.models.page.home.HomeSection Class Reference

Inheritance diagram for com.github.onsdigital.elastic.importer.models.page.home.HomeSection:



Public Member Functions

- **HomeSection** ([Link](#) themeReference, [Link](#) statistics)
- **HomeSection** ([Link](#) themeReference, [Link](#) statistics, Integer index)
- [Link](#) **getTheme** ()
- [Link](#) **getStatistics** ()
- int **compareTo** ([HomeSection](#) o)

3.27.1 Detailed Description

Represents sections on homepage with references to a taxonomy browse page and a timeseries page

Author

Bren

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/page/home/HomeSection.java

3.28 com.github.onsdigital.elastic.importer.models.page.census.HomeSectionCensus Class Reference

Public Member Functions

- String **getTitle** ()
- void **setTitle** (String title)
- String **getText** ()
- void **setText** (String text)
- String **getSize** ()
- void **setSize** (String size)
- String **getUri** ()
- void **setUri** (String uri)
- String **getImage** ()
- void **setImage** (String image)

3.28.1 Detailed Description

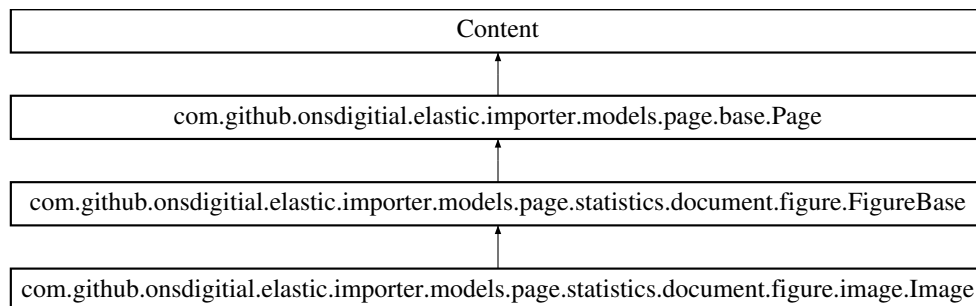
Created by bren on 14/01/16.

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/page/census/HomeSectionCensus.java

3.29 com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.image.Image Class Reference

Inheritance diagram for com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.image.Image:



Public Member Functions

- String **getSubtitle** ()
- void **setSubtitle** (String subtitle)
- String **getFilename** ()
- void **setFilename** (String filename)
- String **getSource** ()
- void **setSource** (String source)
- String **getNotes** ()
- void **setNotes** (String notes)
- String **getAltText** ()
- void **setAltText** (String altText)
- [PageType](#) **getType** ()

Additional Inherited Members

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/page/statistics/document/figure/image/Image.java

3.30 com.github.onsdigital.elastic.importer.models.page.census.Image Class Reference

Public Member Functions

- String **getTitle** ()
- void **setTitle** (String title)
- String **getUri** ()
- void **setUri** (String uri)
- String **getFilename** ()
- void **setFilename** (String filename)

3.30.1 Detailed Description

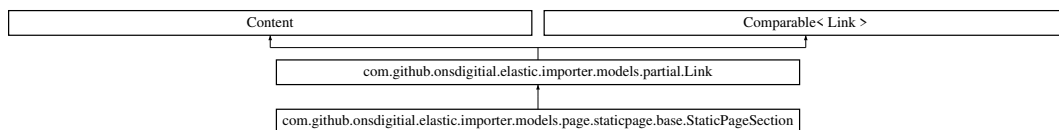
Created by bren on 14/01/16.

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/page/census/Image.java

3.31 com.github.onsdigital.elastic.importer.models.partial.Link Class Reference

Inheritance diagram for com.github.onsdigital.elastic.importer.models.partial.Link:



Public Member Functions

- **Link** (URI uri)
- **Link** (URI uri, Integer index)
- int **compareTo** (**Link** o)
- URI **getUri** ()
- void **setUri** (URI uri)
- String **getTitle** ()
- void **setTitle** (String title)
- Integer **getIndex** ()
- void **setIndex** (Integer index)

3.31.1 Detailed Description

Created by bren on 30/06/15.

Represents any link on website

3.31.2 Constructor & Destructor Documentation

3.31.2.1 Link()

```
com.github.onsdigital.elastic.importer.models.partial.Link.Link (
    URI uri,
    Integer index ) [inline]
```

Creates the reference to given page using only uri of the page

Parameters

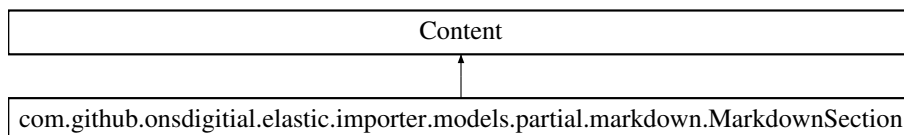
<i>uri</i>	
<i>index</i>	Index used for ordering of links when set

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/partial/Link.java

3.32 com.github.onsdigital.elastic.importer.models.partial.markdown.MarkdownSection Class Reference

Inheritance diagram for com.github.onsdigital.elastic.importer.models.partial.markdown.MarkdownSection:



Public Member Functions

- String **getTitle** ()
- void **setTitle** (String title)
- String **getMarkdown** ()
- void **setMarkdown** (String markdown)

3.32.1 Detailed Description

Represents a section in a markdown content - heading as text and body as Markdown.

Author

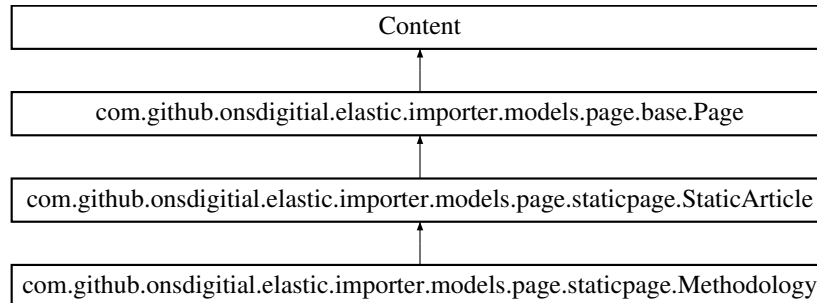
david

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/partial/markdown/MarkdownSection.java

3.33 com.github.onsdigital.elastic.importer.models.page.staticpage.Methodology Class Reference

Inheritance diagram for com.github.onsdigital.elastic.importer.models.page.staticpage.Methodology:



Public Member Functions

- List< [DownloadSection](#) > **getPdfTable** ()
- void **setPdfTable** (List< [DownloadSection](#) > pdfTable)
- [PageType](#) **getType** ()

Additional Inherited Members

3.33.1 Detailed Description

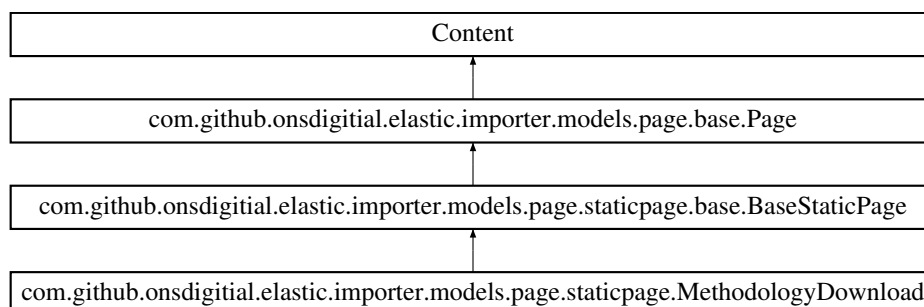
Created by bren on 06/07/15.

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/page/staticpage/Methodology.java

3.34 com.github.onsdigital.elastic.importer.models.page.staticpage.MethodologyDownload Class Reference

Inheritance diagram for com.github.onsdigital.elastic.importer.models.page.staticpage.MethodologyDownload:



Public Member Functions

- List< [Link](#) > **getRelatedDocuments** ()
- void **setRelatedDocuments** (List< [Link](#) > relatedDocuments)
- List< [Link](#) > **getRelatedDatasets** ()
- void **setRelatedDatasets** (List< [Link](#) > relatedDatasets)
- List< [DownloadSection](#) > **getPdfDownloads** ()
- void **setPdfDownloads** (List< [DownloadSection](#) > pdfDownloads)
- List< [Alert](#) > **getAlerts** ()
- void **setAlerts** (List< [Alert](#) > alerts)
- [PageType](#) **getType** ()

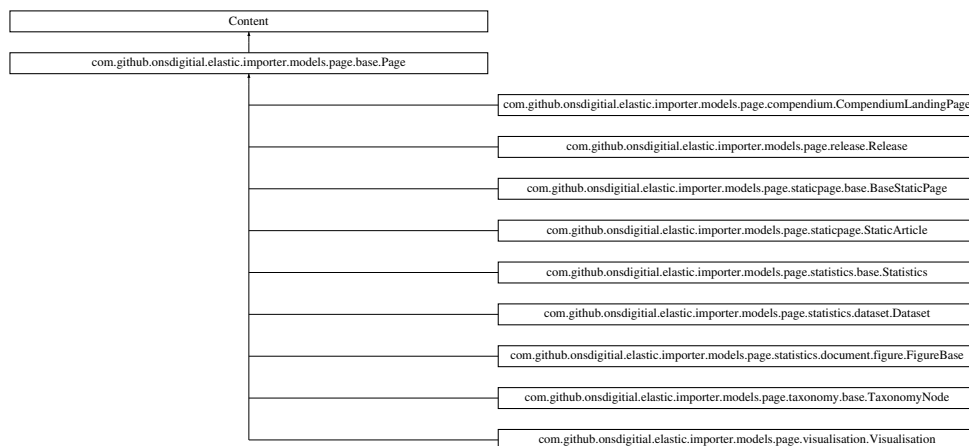
Additional Inherited Members

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/page/staticpage/MethodologyDownload.java

3.35 com.github.onsdigital.elastic.importer.models.page.base.Page Class Reference

Inheritance diagram for com.github.onsdigital.elastic.importer.models.page.base.Page:



Public Member Functions

- abstract [PageType](#) **getType** ()
- [PageDescription](#) **getDescription** ()
- void **setDescription** ([PageDescription](#) description)
- URI **getUri** ()
- void **setUri** (URI uri)
- List< [Link](#) > **getTopics** ()
- void **setTopics** (List< [Link](#) > topics)
- List< Object > **getBreadcrumb** ()
- List< Object > **getCorrection** ()

Protected Attributes

- [PageType](#) type

3.35.1 Detailed Description

Created by bren on 10/06/15.

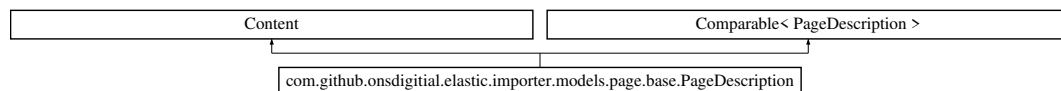
This is the generic content object that that has common properties of all page types on the website

The documentation for this class was generated from the following file:

- `src/main/java/com/github/onsdigital/elastic/importer/models/page/base/Page.java`

3.36 `com.github.onsdigital.elastic.importer.models.page.base.PageDescription` Class Reference

Inheritance diagram for `com.github.onsdigital.elastic.importer.models.page.base.PageDescription`:



Public Member Functions

- `int compareTo (PageDescription o)`
- `String getTitle ()`
- `void setTitle (String title)`
- `String getSummary ()`
- `void setSummary (String summary)`
- `List< String > getKeywords ()`
- `void setKeywords (List< String > keywords)`
- `String getMetaDescription ()`
- `void setMetaDescription (String metaDescription)`
- `boolean isNationalStatistic ()`
- `void setNationalStatistic (boolean nationalStatistic)`
- `String getMonthLabelStyle ()`
- `void setMonthLabelStyle (String monthLabelStyle)`
- `Boolean isLatestRelease ()`
- `void setLatestRelease (Boolean latestRelease)`
- `Contact getContact ()`
- `void setContact (Contact contact)`
- `Date getReleaseDate ()`
- `void setReleaseDate (Date releaseDate)`
- `String getNextRelease ()`
- `void setNextRelease (String nextRelease)`
- `String getLanguage ()`
- `void setLanguage (String language)`
- `String getEdition ()`

- void **setEdition** (String edition)
- String **get_abstract** ()
- void **set_abstract** (String _abstract)
- List< String > **getAuthors** ()
- void **setAuthors** (List< String > authors)
- String **getHeadline** ()
- void **setHeadline** (String headline)
- String **getHeadline1** ()
- void **setHeadline1** (String headline1)
- String **getHeadline2** ()
- void **setHeadline2** (String headline2)
- String **getHeadline3** ()
- void **setHeadline3** (String headline3)
- String **getDatasetId** ()
- void **setDatasetId** (String datasetId)
- URI **getDatasetUri** ()
- void **setDatasetUri** (URI datasetUri)
- String **getCdid** ()
- void **setCdid** (String cdid)
- String **getUnit** ()
- void **setUnit** (String unit)
- String **getPreUnit** ()
- void **setPreUnit** (String preUnit)
- String **getSource** ()
- void **setSource** (String source)
- String **getDate** ()
- void **setDate** (String date)
- String **getNumber** ()
- void **setNumber** (String number)
- String **getMainMeasure** ()
- void **setMainMeasure** (String mainMeasure)
- String **getKeyNote** ()
- void **setKeyNote** (String keyNote)
- String **getAdditionalText** ()
- void **setAdditionalText** (String additionalText)
- String **getSurveyName** ()
- void **setSurveyName** (String surveyName)
- String **getFrequency** ()
- void **setFrequency** (String frequency)
- String **getCompilation** ()
- void **setCompilation** (String compilation)
- String **getGeographicCoverage** ()
- void **setGeographicCoverage** (String geographicCoverage)
- String **getSampleSize** ()
- void **setSampleSize** (String sampleSize)
- Date **getLastRevised** ()
- void **setLastRevised** (Date lastRevised)
- String **getReference** ()
- void **setReference** (String reference)
- boolean **isFinalised** ()
- void **setFinalised** (boolean finalised)
- boolean **isCancelled** ()
- void **setCancelled** (boolean cancelled)
- List< String > **getCancellationNotice** ()
- void **setCancellationNotice** (List< String > cancellationNotice)

- Boolean **getPublished** ()
- void **setPublished** (Boolean published)
- String **getProvisionalDate** ()
- void **setProvisionalDate** (String provisionalDate)
- String **getVersionLabel** ()
- void **setVersionLabel** (String versionLabel)
- String **getSeasonalAdjustment** ()

Public Attributes

- Boolean **finalised**
- transient String **theme**
- transient String **level2**
- transient String **level3**

3.36.1 Detailed Description

Created by bren on 04/06/15.

A wrapper class that holds all possible description fields used in all page types. Instead of creating a hierarchy of description object (as it was done initially), we accumulate all description fields of all page in this folder to avoid serialising/deserialising pitfalls

The documentation for this class was generated from the following file:

- `src/main/java/com/github/onsdigital/elastic/importer/models/page/base/PageDescription.java`

3.37 `com.github.onsdigital.elastic.importer.models.page.base.PageType` Enum Reference

Public Member Functions

- **PageType** (String displayName)
- String **getDisplayName** ()
- String **getFormattedDisplayName** ()

Static Public Member Functions

- static [PageType](#) **forType** (String pageType)

Public Attributes

- **home_page** = ("Home page")
- **home_page_census** = ("Census home page")
- **taxonomy_landing_page** = ("Taxonomy landing page")
- **product_page** = ("Product page")
- **bulletin** = ("Bulletin")
- **article** = ("Article")
- **article_download** = ("Article download")
- **timeseries_landing_page** = ("Timeseries landing page")
- **timeseries** = ("Timeseries")
- **data_slice** = ("Data slice")
- **compendium_landing_page** = ("Compendium landing page")
- **compendium_chapter** = ("Compendium chapter page")
- **compendium_data** = ("Compendium data page")
- **static_landing_page** = ("Static landing page")
- **static_article** = ("Static article")
- **static_methodology** = ("Static methodology page")
- **static_methodology_download** = ("Static methodology download page")
- **static_page** = ("Static page")
- **static_qmi** = ("Static QMI page")
- **static_foi** = ("Static FOI page")
- **static_adhoc** = ("Static adhoc page")
- **dataset** = ("Dataset page")
- **dataset_landing_page** = ("Dataset landing page")
- **timeseries_dataset** = ("Timeseries dataset page")
- **release** = ("Release page")
- **reference_tables** = ("Reference tables")
- **chart** = ("Chart page")
- **table** = ("Table page")
- **image** = ("Image page")
- **visualisation** = ("Visualisation page")
- **equation** = ("Equation page")

3.37.1 Detailed Description

Enumerates the different types of pages on the website.

Strictly these would be uppercase, but "shouty caps" looks wrong when serialised to Json. There are ways around it, but the simplest solution is to use lowercase - it's not worth the complexity.

Author

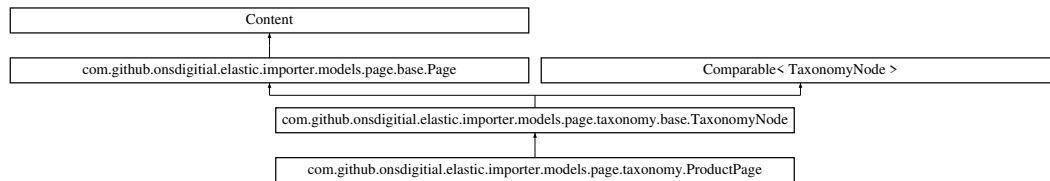
david
bren

The documentation for this enum was generated from the following file:

- `src/main/java/com/github/onsdigital/elastic/importer/models/page/base/PageType.java`

3.38 com.github.onsdigital.elastic.importer.models.page.taxonomy.ProductPage Class Reference

Inheritance diagram for com.github.onsdigital.elastic.importer.models.page.taxonomy.ProductPage:



Public Member Functions

- [PageType](#) **getType** ()
- List< [Link](#) > **getItems** ()
- void **setItems** (List< [Link](#) > items)
- List< [Link](#) > **getDatasets** ()
- void **setDatasets** (List< [Link](#) > datasets)
- List< [Link](#) > **getStatsBulletins** ()
- void **setStatsBulletins** (List< [Link](#) > statsBulletins)
- List< [Link](#) > **getRelatedArticles** ()
- void **setRelatedArticles** (List< [Link](#) > relatedArticles)
- List< [Link](#) > **getRelatedMethodology** ()
- void **setRelatedMethodology** (List< [Link](#) > relatedMethodology)
- List< [Link](#) > **getRelatedMethodologyArticle** ()
- void **setRelatedMethodologyArticle** (List< [Link](#) > relatedMethodologyArticle)

Additional Inherited Members

3.38.1 Detailed Description

Created by bren on 04/06/15.

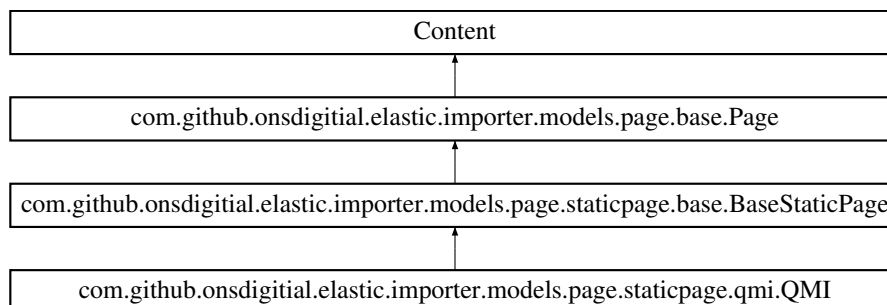
Represents a product node that holds links to related statistics under the product (e.g. cpi)

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/page/taxonomy/ProductPage.java

3.39 com.github.onsdigital.elastic.importer.models.page.staticpage.qmi.QMI Class Reference

Inheritance diagram for com.github.onsdigital.elastic.importer.models.page.staticpage.qmi.QMI:



Public Member Functions

- [PageType](#) **getType** ()
- List< [Link](#) > **getRelatedDocuments** ()
- void **setRelatedDocuments** (List< [Link](#) > relatedDocuments)
- List< [Link](#) > **getRelatedDatasets** ()
- void **setRelatedDatasets** (List< [Link](#) > relatedDatasets)

Additional Inherited Members

3.39.1 Detailed Description

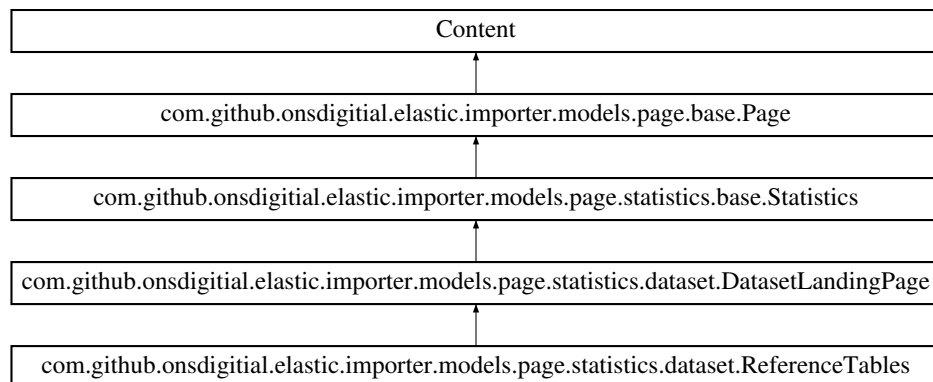
Created by bren on 04/06/15.

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/page/staticpage/qmi/QMI.java

3.40 com.github.onsdigital.elastic.importer.models.page.statistics.dataset.ReferenceTables Class Reference

Inheritance diagram for com.github.onsdigital.elastic.importer.models.page.statistics.dataset.ReferenceTables:



Public Member Functions

- [PageType](#) **getType** ()
- boolean **isMigrated** ()
- void **setMigrated** (boolean migrated)

Additional Inherited Members

3.40.1 Detailed Description

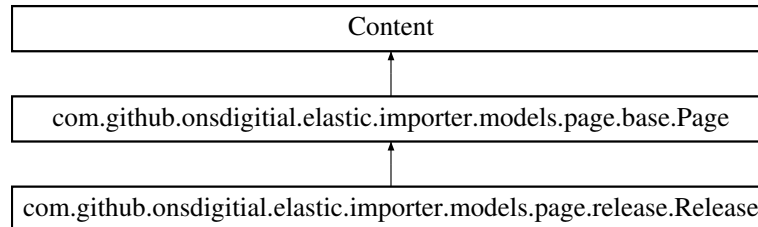
Created by bren on 01/07/15.

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/page/statistics/dataset/ReferenceTables.java

3.41 com.github.onsdigital.elastic.importer.models.page.release.Release Class Reference

Inheritance diagram for com.github.onsdigital.elastic.importer.models.page.release.Release:



Public Member Functions

- [PageType](#) **getType** ()
- List< String > **getMarkdown** ()
- void **setMarkdowns** (List< String > markdown)
- List< [ReleaseDateChange](#) > **getDateChanges** ()
- void **setDateChanges** (List< [ReleaseDateChange](#) > dateChanges)
- List< [Link](#) > **getRelatedDocuments** ()
- void **setRelatedDocuments** (List< [Link](#) > relatedDocuments)
- List< [Link](#) > **getRelatedDatasets** ()
- void **setRelatedDatasets** (List< [Link](#) > relatedDatasets)
- List< [Link](#) > **getRelatedMethodology** ()
- void **setRelatedMethodology** (List< [Link](#) > relatedMethodology)
- List< [Link](#) > **getRelatedMethodologyArticle** ()
- void **setRelatedMethodologyArticle** (List< [Link](#) > relatedMethodologyArticle)
- List< [Link](#) > **getLinks** ()
- void **setLinks** (List< [Link](#) > links)

Static Public Member Functions

- static void **main** (String[] args)

Additional Inherited Members

3.41.1 Detailed Description

Created by bren on 04/06/15.

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/page/release/Release.java

3.42 com.github.onsdigital.elastic.importer.models.page.release.ReleaseDateChange Class Reference

Public Member Functions

- Date **getPreviousDate** ()
- void **setPreviousDate** (Date previousDate)
- String **getChangeNotice** ()
- void **setChangeNotice** (String changeNotice)

3.42.1 Detailed Description

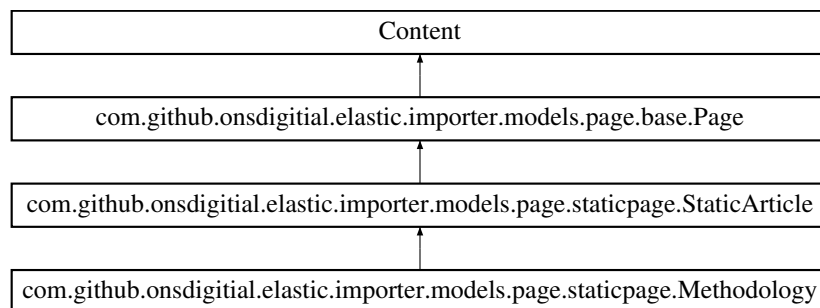
Created by bren on 11/08/15.

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/page/release/ReleaseDateChange.java

3.43 com.github.onsdigital.elastic.importer.models.page.staticpage.StaticArticle Class Reference

Inheritance diagram for com.github.onsdigital.elastic.importer.models.page.staticpage.StaticArticle:



Public Member Functions

- [PageType](#) **getType** ()
- List< [Link](#) > **getRelatedData** ()
- void **setRelatedData** (List< [Link](#) > relatedData)
- List< [Link](#) > **getRelatedDocuments** ()
- void **setRelatedDocuments** (List< [Link](#) > relatedDocuments)
- List< [MarkdownSection](#) > **getSections** ()
- void **setSections** (List< [MarkdownSection](#) > sections)
- List< [MarkdownSection](#) > **getAccordion** ()
- void **setAccordion** (List< [MarkdownSection](#) > accordion)
- List< [FigureSection](#) > **getCharts** ()
- void **setCharts** (List< [FigureSection](#) > charts)
- List< [FigureSection](#) > **getTables** ()

- void **setTables** (List< [FigureSection](#) > tables)
- List< [FigureSection](#) > **getImages** ()
- void **setImages** (List< [FigureSection](#) > images)
- List< [Alert](#) > **getAlerts** ()
- void **setAlerts** (List< [Alert](#) > alerts)
- List< [FigureSection](#) > **getEquations** ()
- void **setEquations** (List< [FigureSection](#) > equations)
- List< [DownloadSection](#) > **getDownloads** ()
- void **setDownloads** (List< [DownloadSection](#) > downloads)
- List< [Link](#) > **getLinks** ()
- void **setLinks** (List< [Link](#) > links)

Additional Inherited Members

3.43.1 Detailed Description

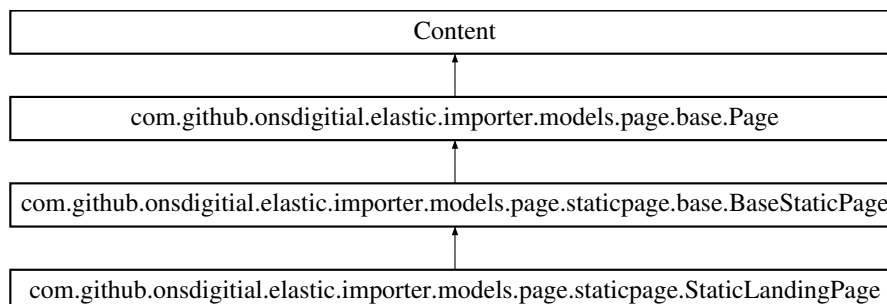
Created by bren on 29/06/15.

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/page/staticpage/StaticArticle.java

3.44 com.github.onsdigital.elastic.importer.models.page.staticpage.StaticLandingPage Class Reference

Inheritance diagram for com.github.onsdigital.elastic.importer.models.page.staticpage.StaticLandingPage:



Public Member Functions

- [PageType](#) **getType** ()
- List< [StaticPageSection](#) > **getSections** ()
- void **setSections** (List< [StaticPageSection](#) > sections)

Additional Inherited Members

3.44.1 Detailed Description

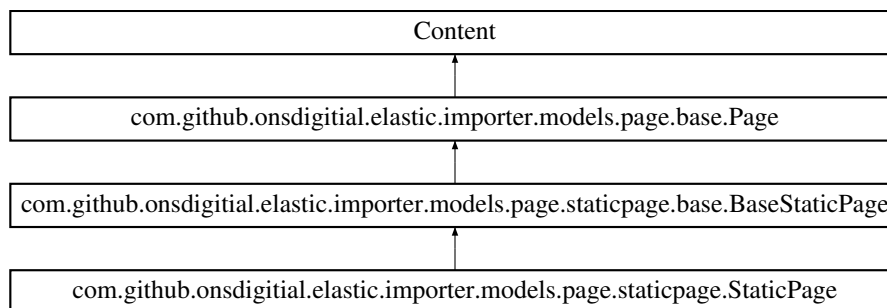
Created by bren on 29/06/15. Landing page showing links to other static pages

The documentation for this class was generated from the following file:

- `src/main/java/com/github/onsdigital/elastic/importer/models/page/staticpage/StaticLandingPage.java`

3.45 com.github.onsdigital.elastic.importer.models.page.staticpage.StaticPage Class Reference

Inheritance diagram for com.github.onsdigital.elastic.importer.models.page.staticpage.StaticPage:



Public Member Functions

- List< [FigureSection](#) > **getCharts** ()
- void **setCharts** (List< [FigureSection](#) > charts)
- List< [FigureSection](#) > **getTables** ()
- void **setTables** (List< [FigureSection](#) > tables)
- List< [FigureSection](#) > **getImages** ()
- void **setImages** (List< [FigureSection](#) > images)
- List< [FigureSection](#) > **getEquations** ()
- void **setEquations** (List< [FigureSection](#) > equations)
- [PageType](#) **getType** ()

Additional Inherited Members

3.45.1 Detailed Description

Created by bren on 30/06/15.

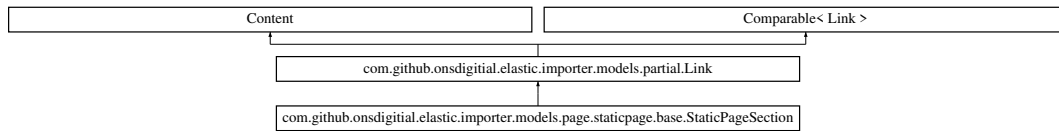
Simple static page with only markdown content

The documentation for this class was generated from the following file:

- `src/main/java/com/github/onsdigital/elastic/importer/models/page/staticpage/StaticPage.java`

3.46 com.github.onsdigital.elastic.importer.models.page.staticpage.base.StaticPageSection↔ Section Class Reference

Inheritance diagram for com.github.onsdigital.elastic.importer.models.page.staticpage.base.StaticPageSection:



Public Member Functions

- **StaticPageSection** (URI uri)
- **StaticPageSection** (URI uri, Integer index)
- String **getSummary** ()
- void **setSummary** (String summary)

3.46.1 Detailed Description

Created by bren on 30/06/15.

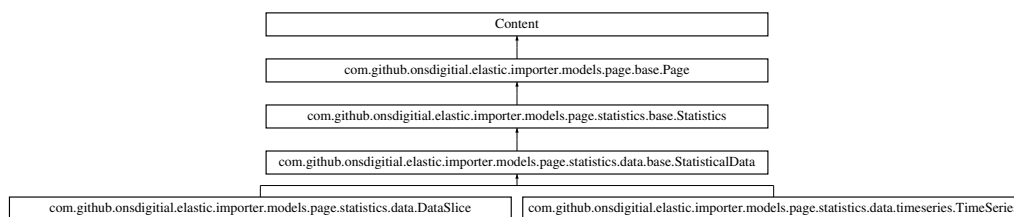
References to static pages, holds a short version of summary of referred page seperately.

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/page/staticpage/base/StaticPageSection.java

3.47 com.github.onsdigital.elastic.importer.models.page.statistics.data.base.StatisticalData↔ Data Class Reference

Inheritance diagram for com.github.onsdigital.elastic.importer.models.page.statistics.data.base.StatisticalData:



Public Member Functions

- List< [Link](#) > **getRelatedDocuments** ()
- void **setRelatedDocuments** (List< [Link](#) > relatedDocuments)
- List< String > **getNotes** ()
- void **setNotes** (List< String > notes)
- [MarkdownSection](#) **getSection** ()
- void **setSection** ([MarkdownSection](#) section)
- List< [Link](#) > **getRelatedData** ()
- void **setRelatedData** (List< [Link](#) > relatedData)
- List< [Link](#) > **getRelatedDatasets** ()
- void **setRelatedDatasets** (List< [Link](#) > relatedDatasets)

Additional Inherited Members

3.47.1 Detailed Description

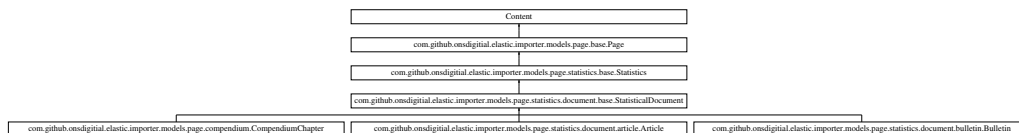
Created by bren on 05/06/15.

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/page/statistics/data/base/StatisticalData.java

3.48 com.github.onsdigital.elastic.importer.models.page.statistics.document.base.StatisticalDocument Class Reference

Inheritance diagram for com.github.onsdigital.elastic.importer.models.page.statistics.document.base.StatisticalDocument:



Public Member Functions

- List< [MarkdownSection](#) > **getSections** ()
- void **setSections** (List< [MarkdownSection](#) > sections)
- List< [MarkdownSection](#) > **getAccordion** ()
- void **setAccordion** (List< [MarkdownSection](#) > accordion)
- List< [Link](#) > **getRelatedData** ()
- void **setRelatedData** (List< [Link](#) > relatedData)
- List< [FigureSection](#) > **getCharts** ()
- void **setCharts** (List< [FigureSection](#) > charts)
- List< [FigureSection](#) > **getTables** ()
- void **setTables** (List< [FigureSection](#) > tables)
- List< [Link](#) > **getRelatedDocuments** ()
- void **setRelatedDocuments** (List< [Link](#) > relatedDocuments)
- List< [FigureSection](#) > **getImages** ()
- void **setImages** (List< [FigureSection](#) > images)
- List< [FigureSection](#) > **getEquations** ()
- void **setEquations** (List< [FigureSection](#) > equations)
- List< [Link](#) > **getLinks** ()
- void **setLinks** (List< [Link](#) > links)
- List< [Link](#) > **getExternalLinks** ()

Additional Inherited Members

3.48.1 Detailed Description

Created by bren on 06/06/15.

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/page/statistics/document/base/StatisticalDocument.java

3.49 com.github.onsdigital.elastic.importer.models.page.statistics.base.Statistics Class Reference

Inheritance diagram for com.github.onsdigital.elastic.importer.models.page.statistics.base.Statistics:



Public Member Functions

- List< [Link](#) > **getRelatedMethodology** ()
- void **setRelatedMethodology** (List< [Link](#) > relatedMethodology)
- List< [Alert](#) > **getAlerts** ()
- void **setAlerts** (List< [Alert](#) > alerts)
- List< [Version](#) > **getVersions** ()
- void **setVersions** (List< [Version](#) > versions)
- List< [Link](#) > **getRelatedMethodologyArticle** ()
- void **setRelatedMethodologyArticle** (List< [Link](#) > relatedMethodologyArticle)

Additional Inherited Members

3.49.1 Detailed Description

Created by bren on 04/06/15.

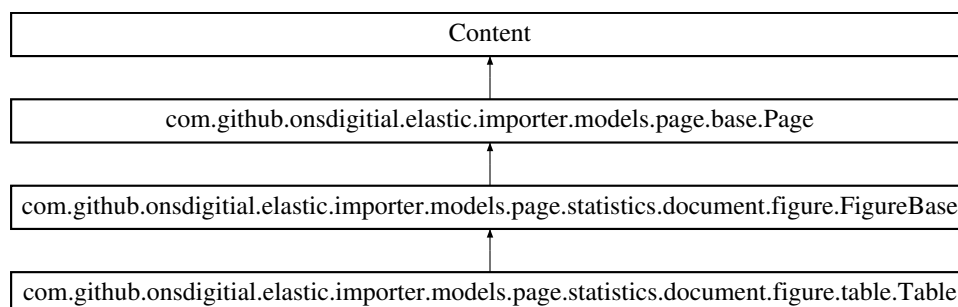
Represents statistics pages that gets released periodically. Bulletin, Article, Timeseries, Dataset, etc.

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/page/statistics/base/Statistics.java

3.50 com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.table.Table Class Reference

Inheritance diagram for com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.table.Table:



Public Member Functions

- [PageType](#) **getType** ()
- String **getHtml** ()
- void **setHtml** (String html)
- String **getFilename** ()
- void **setFilename** (String filename)
- Boolean **getFirstLineTitle** ()
- void **setFirstLineTitle** (Boolean firstLineTitle)
- String **getHeaderRows** ()
- void **setHeaderRows** (String headerRows)
- [TableModifications](#) **getModifications** ()
- void **setModifications** ([TableModifications](#) modifications)

Additional Inherited Members

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/page/statistics/document/figure/table/Table.java

3.51 com.github.onsdigital.elastic.importer.models.page.statistics.document.figure.[table](#).TableModifications Class Reference

Public Member Functions

- List< Integer > **getHeaderRows** ()
- List< Integer > **getHeaderColumns** ()
- List< Integer > **getRowsExcluded** ()
- void **setRowsExcluded** (List< Integer > rowsExcluded)
- void **setHeaderRows** (List< Integer > headerRows)
- void **setHeaderColumns** (List< Integer > headerColumns)
- void **sorted** ()
- boolean **modificationsExist** ()
- String **summary** ()

3.51.1 Detailed Description

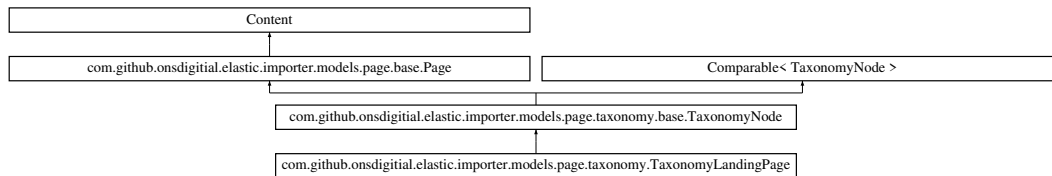
Created by dave on 4/21/16.

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/page/statistics/document/figure/table/Table[Modifications](#).java

3.52 com.github.onsdigital.elastic.importer.models.page.taxonomy.TaxonomyLandingPage Class Reference ↩↪

Inheritance diagram for com.github.onsdigital.elastic.importer.models.page.taxonomy.TaxonomyLandingPage:



Public Member Functions

- [PageType](#) **getType** ()
- List< [Link](#) > **getSections** ()
- void **setSections** (List< [Link](#) > sections)
- List< [Link](#) > **getHighlightedLinks** ()
- void **setHighlightedLinks** (List< [Link](#) > highlightedLinks)

Additional Inherited Members

3.52.1 Detailed Description

Created by bren on 04/06/15.

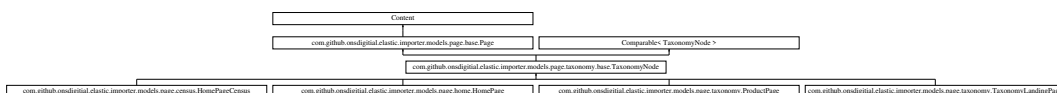
Represents taxonomy landing page that holds links to sub taxonomy levels

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/page/taxonomy/TaxonomyLandingPage.java

3.53 com.github.onsdigital.elastic.importer.models.page.taxonomy.base.TaxonomyNode Class Reference ↩↪

Inheritance diagram for com.github.onsdigital.elastic.importer.models.page.taxonomy.base.TaxonomyNode:



Public Member Functions

- int **compareTo** ([TaxonomyNode](#) o)
- Integer **getIndex** ()
- void **setIndex** (Integer index)

Additional Inherited Members

3.53.1 Detailed Description

Created by bren on 04/06/15.

Represents a taxonomy node

Author

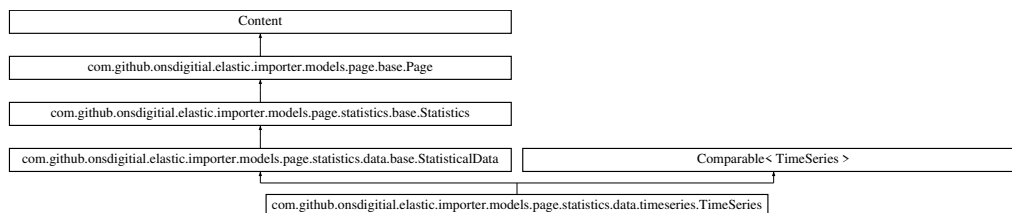
david
bren

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/page/taxonomy/base/TaxonomyNode.java

3.54 com.github.onsdigital.elastic.importer.models.page.statistics.data.timeseries.↵ TimeSeries Class Reference

Inheritance diagram for com.github.onsdigital.elastic.importer.models.page.statistics.data.timeseries.TimeSeries:



Public Member Functions

- void **add** ([TimeSeriesValue](#) value)
- void **setCdid** (String cdid)
- void **setScaleFactor** (double multiply)
- double **getScaleFactor** ()
- String **toString** ()
- int **hashCode** ()
- boolean **equals** (Object obj)
- int **compareTo** ([TimeSeries](#) o)
- [PageType](#) **getType** ()
- String **getCdid** ()

Public Attributes

- TreeSet< [TimeSeriesValue](#) > **years** = new TreeSet<>()
- TreeSet< [TimeSeriesValue](#) > **quarters** = new TreeSet<>()
- TreeSet< [TimeSeriesValue](#) > **months** = new TreeSet<>()
- List< String > **sourceDatasets** = new ArrayList<String>()

Static Public Attributes

- static Pattern **year** = Pattern.compile("\\d{4}")
- static Pattern **yearEnd** = Pattern.compile("ye \\w{3} \\d{2}")
- static Pattern **yearInterval** = Pattern.compile("\\d{4}-\\d{2,4}")
- static Pattern **yearPair** = Pattern.compile("\\d{4}\\d{2}")
- static Pattern **month** = Pattern.compile("\\d{4} \\w{3}")
- static Pattern **monthNumVal** = Pattern.compile("\\d{4} \\d{2}")
- static Pattern **quarter** = Pattern.compile("\\d{4} \\w[1-4]")

Additional Inherited Members

3.54.1 Member Data Documentation

3.54.1.1 sourceDatasets

```
List<String> com.github.onsdigital.elastic.importer.models.page.statistics.data.timeseries.↔
TimeSeries.sourceDatasets = new ArrayList<String>()
```

This field is here so that Rob can see which datasets have contributed values. Please don't rely on it unless and until it has been designed into the app with a genuine purpose.

3.54.1.2 years

```
TreeSet<TimeSeriesValue> com.github.onsdigital.elastic.importer.models.page.statistics.↔
data.timeseries.TimeSeries.years = new TreeSet<>()
```

The nectar, the goodness, the very juice of the fireflower: data.

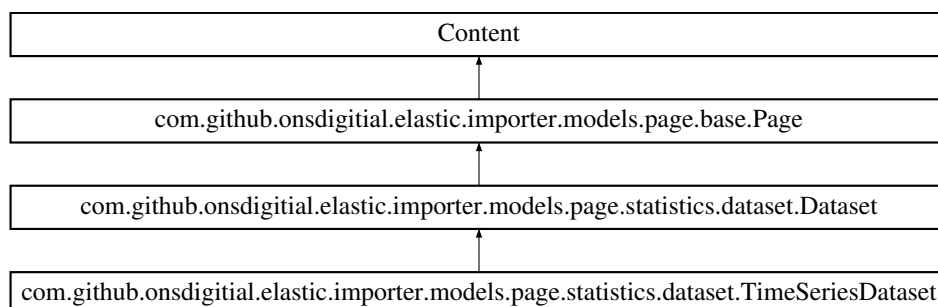
Important: [years](#), quarters and months are explicitly declared as TreeSet so [TimeSeriesValue](#) objects are correctly ordered when de-serialised from Json.

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/page/statistics/data/timeseries/TimeSeries.java

3.55 com.github.onsdigital.elastic.importer.models.page.statistics.dataset.TimeSeries↔ Dataset Class Reference

Inheritance diagram for com.github.onsdigital.elastic.importer.models.page.statistics.dataset.TimeSeriesDataset:



Public Member Functions

- [PageType](#) **getType** ()

Additional Inherited Members

3.55.1 Detailed Description

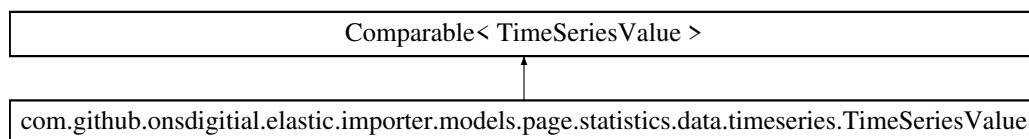
Created by bren on 03/09/15.

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/page/statistics/dataset/TimeSeriesDataset.java

3.56 com.github.onsdigital.elastic.importer.models.page.statistics.data.timeseries.↵ TimeSeriesValue Class Reference

Inheritance diagram for com.github.onsdigital.elastic.importer.models.page.statistics.data.timeseries.TimeSeries↵
Value:



Public Member Functions

- int [hashCode](#) ()
- boolean [equals](#) (Object obj)
- int [compareTo](#) (TimeSeriesValue o)
- Date **toDate** ()
- String **toString** ()

Static Public Member Functions

- static Date **toDate** (String date)

Public Attributes

- String **date**
- String **value**
- String **label**
- String **year**
- String **month**
- String **quarter**
- String [sourceDataset](#)
- Date **updateDate**

3.56.1 Member Function Documentation

3.56.1.1 compareTo()

```
int com.github.onsdigital.elastic.importer.models.page.statistics.data.timeseries.TimeSeriesValue.compareTo (
    TimeSeriesValue o ) [inline]
```

Calls toDate() and returns Date#compareTo(Date).

3.56.1.2 equals()

```
boolean com.github.onsdigital.elastic.importer.models.page.statistics.data.timeseries.TimeSeriesValue.equals (
    Object obj ) [inline]
```

Calls toDate() and uses Date#equals(Object).

3.56.1.3 hashCode()

```
int com.github.onsdigital.elastic.importer.models.page.statistics.data.timeseries.TimeSeriesValue.hashCode ( ) [inline]
```

Calls toDate() and returns Date#hashCode().

3.56.2 Member Data Documentation

3.56.2.1 sourceDataset

```
String com.github.onsdigital.elastic.importer.models.page.statistics.data.timeseries.TimeSeriesValue.sourceDataset
```

This field is here so that Rob can see which datasets have contributed values. Please don't rely on it unless and until it has been designed into the app with a genuine purpose.

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/page/statistics/data/timeseries/TimeSeriesValue.java

3.57 com.github.onsdigital.elastic.importer.models.page.statistics.dataset.Version Class Reference

Public Member Functions

- String **getLabel** ()
- void **setLabel** (String label)
- URI **getUri** ()
- void **setUri** (URI uri)
- Date **getUpdateDate** ()
- void **setUpdateDate** (Date updateDate)
- String **getCorrectionNotice** ()
- void **setCorrectionNotice** (String correctionNotice)

3.57.1 Detailed Description

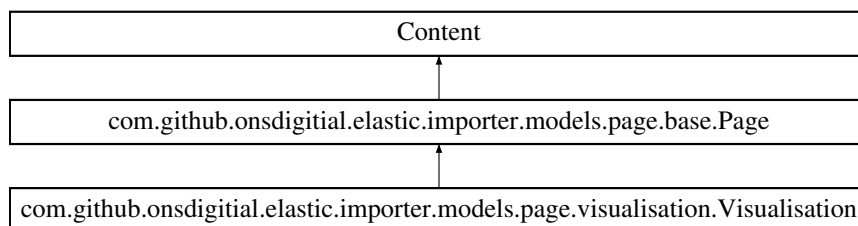
Created by bren on 19/10/15.

The documentation for this class was generated from the following file:

- src/main/java/com/github/onsdigital/elastic/importer/models/page/statistics/dataset/Version.java

3.58 com.github.onsdigital.elastic.importer.models.page.visualisation.Visualisation Class Reference

Inheritance diagram for com.github.onsdigital.elastic.importer.models.page.visualisation.Visualisation:



Public Member Functions

- String **getUid** ()
- void **setUid** (String uid)
- String **getFileUri** ()
- void **setFileUri** (String fileUri)
- Set< String > **getFileNames** ()
- void **setFileNames** (Set< String > filenames)
- void **setZipTitle** (String zipTitle)
- String **getIndexPage** ()
- void **setIndexPage** (String indexPage)
- [PageType](#) **getType** ()

Public Attributes

- String **zipTitle**

Additional Inherited Members

3.58.1 Detailed Description

Created by crispin on 16/05/2016.

The documentation for this class was generated from the following file:

- `src/main/java/com/github/onsdigital/elastic/importer/models/page/visualisation/Visualisation.java`

Index

com.github.onsdigital.elastic.importer.models.page.↔
 adhoc.AdHoc, 5

com.github.onsdigital.elastic.importer.models.page.↔
 base.Page, 29

com.github.onsdigital.elastic.importer.models.page.↔
 base.PageDescription, 30

com.github.onsdigital.elastic.importer.models.page.↔
 base.PageType, 32

com.github.onsdigital.elastic.importer.models.page.↔
 census.HomePageCensus, 23

com.github.onsdigital.elastic.importer.models.page.↔
 census.HomeSectionCensus, 24

com.github.onsdigital.elastic.importer.models.page.↔
 census.Image, 26

com.github.onsdigital.elastic.importer.models.page.↔
 compendium.CompendiumChapter, 13

com.github.onsdigital.elastic.importer.models.page.↔
 compendium.CompendiumData, 14

com.github.onsdigital.elastic.importer.models.page.↔
 compendium.CompendiumLandingPage, 15

com.github.onsdigital.elastic.importer.models.page.↔
 home.HomePage, 22

com.github.onsdigital.elastic.importer.models.page.↔
 home.HomeSection, 24

com.github.onsdigital.elastic.importer.models.page.↔
 release.Release, 36

com.github.onsdigital.elastic.importer.models.page.↔
 release.ReleaseDateChange, 37

com.github.onsdigital.elastic.importer.models.page.↔
 staticpage.base.BaseStaticPage, 10

com.github.onsdigital.elastic.importer.models.page.↔
 staticpage.base.StaticPageSection, 40

com.github.onsdigital.elastic.importer.models.page.↔
 staticpage.foi.FOI, 22

com.github.onsdigital.elastic.importer.models.page.↔
 staticpage.Methodology, 28

com.github.onsdigital.elastic.importer.models.page.↔
 staticpage.MethodologyDownload, 28

com.github.onsdigital.elastic.importer.models.page.↔
 staticpage.qmi.QMI, 34

com.github.onsdigital.elastic.importer.models.page.↔
 staticpage.StaticArticle, 37

com.github.onsdigital.elastic.importer.models.page.↔
 staticpage.StaticLandingPage, 38

com.github.onsdigital.elastic.importer.models.page.↔
 staticpage.StaticPage, 39

com.github.onsdigital.elastic.importer.models.page.↔
 statistics.base.Statistics, 42

com.github.onsdigital.elastic.importer.models.page.↔
 statistics.data.base.StatisticalData, 40

com.github.onsdigital.elastic.importer.models.page.↔
 statistics.data.DataSlice, 18

com.github.onsdigital.elastic.importer.models.page.↔
 statistics.data.timeseries.TimeSeries, 45

com.github.onsdigital.elastic.importer.models.page.↔
 statistics.data.timeseries.TimeSeriesValue, 47

com.github.onsdigital.elastic.importer.models.page.↔
 statistics.dataset.Dataset, 16

com.github.onsdigital.elastic.importer.models.page.↔
 statistics.dataset.DatasetLandingPage, 17

com.github.onsdigital.elastic.importer.models.page.↔
 statistics.dataset.DownloadSection, 19

com.github.onsdigital.elastic.importer.models.page.↔
 statistics.dataset.ReferenceTables, 35

com.github.onsdigital.elastic.importer.models.page.↔
 statistics.dataset.TimeSeriesDataset, 46

com.github.onsdigital.elastic.importer.models.page.↔
 statistics.dataset.Version, 49

com.github.onsdigital.elastic.importer.models.page.↔
 statistics.document.article.Article, 8

com.github.onsdigital.elastic.importer.models.page.↔
 statistics.document.article.ArticleDownload, 8

com.github.onsdigital.elastic.importer.models.page.↔
 statistics.document.base.StatisticalDocument, 41

com.github.onsdigital.elastic.importer.models.page.↔
 statistics.document.bulletin.Bulletin, 10

com.github.onsdigital.elastic.importer.models.page.↔
 statistics.document.figure.AssociatedFile, 9

com.github.onsdigital.elastic.importer.models.page.↔
 statistics.document.figure.chart.Annotation, 6

com.github.onsdigital.elastic.importer.models.page.↔
 statistics.document.figure.chart.Annotation↔
 Device, 7

com.github.onsdigital.elastic.importer.models.page.↔
 statistics.document.figure.chart.Chart, 11

com.github.onsdigital.elastic.importer.models.page.↔
 statistics.document.figure.chart.Device, 19

com.github.onsdigital.elastic.importer.models.page.↔
 statistics.document.figure.equation.Equation, 20

com.github.onsdigital.elastic.importer.models.page.↔
 statistics.document.figure.FigureBase, 20

com.github.onsdigital.elastic.importer.models.page.↔
 statistics.document.figure.FigureSection, 21

com.github.onsdigital.elastic.importer.models.page.
 statistics.document.figure.image.Image, 25
 com.github.onsdigital.elastic.importer.models.page.
 statistics.document.figure.table.Table, 42
 com.github.onsdigital.elastic.importer.models.page.
 statistics.document.figure.table.Table
 Modifications, 43
 com.github.onsdigital.elastic.importer.models.page.
 taxonomy.base.TaxonomyNode, 44
 com.github.onsdigital.elastic.importer.models.page.
 taxonomy.ProductPage, 34
 com.github.onsdigital.elastic.importer.models.page.
 taxonomy.TaxonomyLandingPage, 44
 com.github.onsdigital.elastic.importer.models.page.
 visualisation.Visualisation, 49
 com.github.onsdigital.elastic.importer.models.partial.
 Alert, 6
 com.github.onsdigital.elastic.importer.models.partial.
 AlertType, 6
 com.github.onsdigital.elastic.importer.models.partial.
 Contact, 16
 com.github.onsdigital.elastic.importer.models.partial.
 Link, 26
 com.github.onsdigital.elastic.importer.models.partial.
 markdown.MarkdownSection, 27
 com::github::onsdigital::elastic::importer::models
 ::page::statistics::data::timeseries::Time
 Series
 sourceDatasets, 46
 years, 46
 com::github::onsdigital::elastic::importer::models
 ::page::statistics::data::timeseries::Time
 SeriesValue
 compareTo, 48
 equals, 48
 hashCode, 48
 sourceDataset, 48
 com::github::onsdigital::elastic::importer::models
 ::partial::Link
 Link, 27
 compareTo
 com::github::onsdigital::elastic::importer::models
 ::page::statistics::data::timeseries::Time
 SeriesValue, 48
 equals
 com::github::onsdigital::elastic::importer::models
 ::page::statistics::data::timeseries::Time
 SeriesValue, 48
 hashCode
 com::github::onsdigital::elastic::importer::models
 ::page::statistics::data::timeseries::Time
 SeriesValue, 48
 Link
 com::github::onsdigital::elastic::importer::models
 ::partial::Link, 27
 sourceDataset

com::github::onsdigital::elastic::importer::models
 ::page::statistics::data::timeseries::Time
 SeriesValue, 48
 sourceDatasets
 com::github::onsdigital::elastic::importer::models
 ::page::statistics::data::timeseries::Time
 Series, 46
 years
 com::github::onsdigital::elastic::importer::models
 ::page::statistics::data::timeseries::Time
 Series, 46