



AurigaDoc API

Author: Khurshidali Shaikh

Auriga Logic Pvt. Ltd.

<http://aurigadoc.sourceforge.net/>

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Package com.aurigalogic.aurigadoc.ant

Class Summary

AurigaDocTask

This class implements the ant task for invoking AurigaDoc from ant.

Param

This class models a param element for the AurigaDoc ant task.

SectionHandler

This class implements a SAX handler for catching sax events while parsing AurigaDoc document.

com.aurigalogic.aurigadoc.ant

Class AurigaDocTask

```
java.lang.Object
|
+--Task
|
+--com.aurigalogic.aurigadoc.ant.AurigaDocTask
```

< [Constructors](#) > < [Methods](#) >

```
public class AurigaDocTask
extends Task
```

This class implements the ant task for invoking AurigaDoc from ant.

Author:

[Khurshidali Shaikh](#)

Version:

\$Revision: 1 \$ \$Date: 2005-10-07 18:15:00 +0530 (Fri, 07 Oct 2005) \$

Constructors

AurigaDocTask

```
public AurigaDocTask()
```

Default constructor

Methods

addConfiguredParam

```
public void addConfiguredParam(Param param)
```

Adds the values submitted in the param element of the task.

Parameters:

param - the param element.

execute

```
public void execute()  
    throws null
```

Executes the task.

Throws:

BuildException - - if the build fails.

setForce

```
public void setForce(boolean force)
```

Sets the flag to force conversion

Parameters:

force - whether to force conversion

setFormat

```
public void setFormat(java.lang.String fmt)
```

Sets the output format required.

Parameters:

fmt - the output format

setInput

```
public void setInput(java.io.File in)
```

Sets the input file.

Parameters:

in - the input file

setOutput

```
public void setOutput(java.io.File out)
```

Sets the output file.

Parameters:

out - the output file.

com.aurigalogic.aurigadoc.ant

Class Param

```
java.lang.Object  
|  
+--com.aurigalogic.aurigadoc.ant.Param
```

< [Constructors](#) > < [Methods](#) >

```
public class Param  
extends java.lang.Object
```

This class models a param element for the AurigaDoc ant task.

Author:

Khurshidali Shaikh

Version:

\$Revision: 1 \$ \$Date: 2005-10-07 18:15:00 +0530 (Fri, 07 Oct 2005) \$

Constructors

Param

```
public Param()
```

Methods

getName

```
public java.lang.String getName()
```

Gets the param name.

Returns:

the param name

getValue

```
public java.lang.String getValue()
```

Gets the param value.

Returns:

param value

setName

```
public void setName(java.lang.String n)
```

Sets the name attribute of the param element.

Parameters:

n - the param name

setValue

```
public void setValue(java.lang.String v)
```

Sets the value attribute of the param element

Parameters:

v - the param value

com.aurigalogic.aurigadoc.ant

Class SectionHandler

```
java.lang.Object
|
+--org.xml.sax.helpers.DefaultHandler
|
+--com.aurigalogic.aurigadoc.ant.SectionHandler
```

All Implemented Interfaces:

org.xml.sax.ContentHandler, org.xml.sax.DTDHandler, org.xml.sax.EntityResolver,
org.xml.sax.ErrorHandler

< [Constructors](#) > < [Methods](#) >

```
public class SectionHandler
extends org.xml.sax.helpers.DefaultHandler
```

This class implements a SAX handler for catching sax events while parsing AurigaDoc document.

Author:

[Khurshidali Shaikh](#)

Version:

\$Revision: 1 \$ \$Date: 2005-10-07 18:15:00 +0530 (Fri, 07 Oct 2005) \$

Constructors

SectionHandler

```
public SectionHandler()
```

Methods

getSections

```
public java.util.ArrayList getSections()
```

Returns the sections list for the document.

Returns:

the sections list

startDocument

```
public void startDocument()  
    throws org.xml.sax.SAXException
```

Handles the start of a document

startDocument in Fields org.xml.sax.helpers.DefaultHandler

Throws:

SAXException - in case of a parsing error.

startElement

```
public void startElement(java.lang.String namespaceURI,  
                        java.lang.String localName,  
                        java.lang.String rawName,  
                        org.xml.sax.Attributes atts)  
    throws org.xml.sax.SAXException
```

Handles the start of an element.

Parameters:

namespaceURI - the name space uri
localName - the local name of the element
rawName - the raw name of the element
atts - the element attributes

startElement in Fields org.xml.sax.helpers.DefaultHandler

Throws:

SAXException - in case of a parsing error

Package com.aurigalogic.aurigadoc.cmdline

Class Summary

Converter

This class provides a command line interface for the aurigadoc converter.

com.aurigalogic.aurigadoc.cmdline

Class Converter

```
java.lang.Object
|
+--com.aurigalogic.aurigadoc.cmdline.Converter
```

< Methods >

```
public class Converter
extends java.lang.Object
```

This class provides a command line interface for the aurigadoc converter.

Author:

Khurshidali Shaikh

Version:

\$Revision: 15 \$ \$Date: 2005-10-10 13:08:11 +0530 (Mon, 10 Oct 2005) \$

Methods

main

```
public static void main(java.lang.String[] args)
```

Main method called when invoked from the command line.

Parameters:

args - command line arguments

Package com.aurigalogic.aurigadoc.core

Interface Summary

ADConverter

This is an interface implemented by all the converters.

Class Summary

AWTConverter

This class is used for viewing AurigaDoc document in a swing viewer.

BaseConverter

This class is the base converter for the AurigaDoc package.

CHMConverter

This class is used for converting AurigaDoc document to chm.

DHTMLConverter

This class is used for converting AurigaDoc document to dhtml.

Driver

This class is the main driver class that takes care of conversion to various output format.

FOCSSHandler

This class implements a SAX handler for catching sax events while parsing AurigaDoc document.

FOConverter

This class is used for converting AurigaDoc document to xsl-fo.

HTMLConverter

This class is used for converting AurigaDoc document to html.

JHelpConverter

This class is used for converting AurigaDoc document to java help files(helpset file, map file, toc file, search db).

MANConverter

This class is used for converting AurigaDoc document to unix man source file.

MHTConverter

This class is used for converting AurigaDoc document to mht.

MHTMLConverter

This class is used for converting AurigaDoc document to multiple html files.

OHJConverter

This class is used for converting AurigaDoc document to Oracle Help for java (OHJ) format(helpset file, map file, toc file, search db).

PDFConverter

This class is used for converting AurigaDoc document to pdf.

PSConverter

This class is used for converting AurigaDoc document to postscript format.

RTFConverter

This class is used for converting AurigaDoc document to rtf.

VersionInfo

This class stores the version info for AurigaDoc.

com.aurigalogic.aurigadoc.core

Interface ADConverter

< [Methods](#) >

public interface **ADConverter**

This is an interface implemented by all the converters.

Author:

[Khurshidali Shaikh](#)

Version:

\$Revision: 1 \$ \$Date: 2005-10-07 18:15:00 +0530 (Fri, 07 Oct 2005) \$

Methods

convert

```
public void convert()  
    throws java.lang.Exception
```

Convert the document.

Throws:

Exception - in case of a conversion error.

convert

```
public void convert(java.lang.String inputFile,  
                    java.lang.String outputFile)  
    throws java.lang.Exception
```

Convert the given input file to output file.

Parameters:

inputFile - the input file

outputFile - the output file

Throws:

Exception - in case of a conversion error.

setInputFile

```
public void setInputFile(java.lang.String inputFile)
```

Set the input file.

Parameters:

inputFile - the input file

setLogger

```
public void setLogger(Logger logger)
```

Set the logger.

Parameters:

logger - the logger to use for logging

setOutputFile

```
public void setOutputFile(java.lang.String outputFile)
```

Set the output file.

Parameters:

outputFile - the output file

setParameters

```
public void setParameters(java.util.Properties parameters)
```

Set other conversion paramaters.

Parameters:

parameters - additional parameters to be passed to the converter

com.aurigalogic.aurigadoc.core

Class AWTConverter

```
java.lang.Object
```

```
|
```

```
+--BaseConverter
```

```
|
```

```
+--com.aurigalogic.aurigadoc.core.AWTConverter
```

All Implemented Interfaces:

ADConverter

< Constructors > < Methods >

```
public class AWTConverter  
extends BaseConverter
```

This class is used for viewing AurigaDoc document in a swing viewer.

Author:

Khurshidali Shaikh

Version:

\$Revision: 1 \$ \$Date: 2005-10-07 18:15:00 +0530 (Fri, 07 Oct 2005) \$

Constructors

AWTConverter

```
public AWTConverter()
```

Methods

convert

```
public void convert()  
    throws java.lang.Exception
```

Main method which does the conversion.

[convert](#) in Fields [BaseConverter](#)

Throws:

Exception - in case of an error.

setOutputFile

```
public void setOutputFile(java.lang.String outputFile)
```

Set outputFile. Output file is not required for this converter. So if called this method will throw an exception.

Parameters:

outputFile - the path of the output file.

[setOutputFile](#) in Fields [BaseConverter](#)

com.aurigalogic.aurigadoc.core

Class BaseConverter

```
java.lang.Object
|
+--com.aurigalogic.aurigadoc.core.BaseConverter
```

All Implemented Interfaces:

[ADConverter](#)

Direct Known Subclasses:

[AWTConverter](#), [FOConverter](#), [HTMLConverter](#), [MANConverter](#), [MHTConverter](#),
[MHTMLConverter](#), [RTFConverter](#)

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

```
public class BaseConverter
extends java.lang.Object
implements ADConverter
```

This class is the base converter for the AurigaDoc package. Its main purpose is to provide common methods for all other converter classes. All other converters are derived from this class.

Author:

[Khurshidali Shaikh](#)

Version:

\$Revision: 1 \$ \$Date: 2005-10-07 18:15:00 +0530 (Fri, 07 Oct 2005) \$

Fields

AURIGADOC_HOME

```
protected java.lang.String AURIGADOC_HOME
    AURIGADOC HOME
```

OUTPUT_HTML

```
public static final java.lang.String OUTPUT_HTML
    Output Method for html
```

OUTPUT_TEXT

```
public static final java.lang.String OUTPUT_TEXT  
    Output Method for text
```

OUTPUT_XML

```
public static final java.lang.String OUTPUT_XML  
    Output Method for xml
```

PROFILING

```
public static final java.lang.String PROFILING  
    Stylesheet for profiling
```

XML2AWT

```
protected static final java.lang.String XML2AWT  
    Stylesheet for AWT output
```

XML2CHMHHC

```
protected static final java.lang.String XML2CHMHHC  
    Stylesheet for CHM HHC output
```

XML2CHMHHK

```
protected static final java.lang.String XML2CHMHHK  
    Stylesheet for CHM HHK output
```

XML2CHMHHP

```
protected static final java.lang.String XML2CHMHHP  
    Stylesheet for CHM HHP output
```

XML2DHTMLFRAMESET

protected static final java.lang.String **XML2DHTMLFRAMESET**
Stylesheet for DHTML main frame output

XML2DHTMLNAV

protected static final java.lang.String **XML2DHTMLNAV**
Stylesheet for DHTML navigation frame output

XML2FO

protected static final java.lang.String **XML2FO**
Stylesheet for FO output

XML2HTML

protected static final java.lang.String **XML2HTML**
Stylesheet for HTML output

XML2JHELPHS

protected static final java.lang.String **XML2JHELPHS**
Stylesheet for JHELP HS output

XML2JHELPINDEX

protected static final java.lang.String **XML2JHELPINDEX**
Stylesheet for JHELP Index output

XML2JHELPMAP

protected static final java.lang.String **XML2JHELPMAP**
Stylesheet for JHELP Map output

XML2JHELPTOC

protected static final java.lang.String **XML2JHELPTOC**
Stylesheet for JHELP TOC output

XML2MAN

protected static final java.lang.String **XML2MAN**
Stylesheet for unix man source output

XML2MHTML

protected static final java.lang.String **XML2MHTML**
Stylesheet for MULTI-HTML output

XML2OHJHS

protected static final java.lang.String **XML2OHJHS**
Stylesheet for OHJ HELP HS output

XML2OHJINDEX

protected static final java.lang.String **XML2OHJINDEX**
Stylesheet for OHJ Index output

XML2OHJMAP

protected static final java.lang.String **XML2OHJMAP**
Stylesheet for OHJ Map output

XML2OHJTOC

protected static final java.lang.String **XML2OHJTOC**
Stylesheet for OHJ TOC output

XML2PDF

protected static final java.lang.String **XML2PDF**
Stylesheet for PDF output

XML2PS

protected static final java.lang.String **XML2PS**
Stylesheet for PS output

XML2RTF

protected static final java.lang.String **XML2RTF**
Stylesheet for RTF output

XSL

public static final java.lang.String **XSL**
Identifier for specifying the main xsl which generates html, fo, man, etc

XSL_PROFILING

protected static final java.lang.String **XSL_PROFILING**

inputFile

protected java.lang.String **inputFile**
The input file path

logger

protected [Logger](#) **logger**
The logger

outputFile

protected java.lang.String **outputFile**
The output file/dir path

parameters

protected java.util.Properties **parameters**
Options collection

profiledData

protected byte[] **profiledData**
profiled xml stream

props

protected java.util.Properties **props**
Properties collection

Constructors

BaseConverter

public **BaseConverter()**
Default constructor.

Methods

convert

```
public void convert()  
    throws java.lang.Exception
```

Main method wich does the conversion. This method does not do anything and if called throws an exception.

Throws:

Exception - if called.

convert

```
public void convert(java.lang.String inputFile,  
                    java.lang.String outFile)  
    throws java.lang.Exception
```

Converts the file given by the inputFile store the output in the file named by outputFile.

Parameters:

inputFile - the path of the inputFile file.
outFile - the path of the output file.

Throws:

Exception - in case of an error.

copyFiles

```
protected void copyFiles(java.lang.String srcDir,  
                          java.lang.String destDir)  
    throws java.lang.Exception
```

Copies all files form the srcDir to destDir.

Parameters:

srcDir - the source directory path
destDir - the destination directory path

Throws:

Exception - in case of an error.

doTransform

```
protected void doTransform(java.io.InputStream inputStream,  
                             java.io.OutputStream outputStream,  
                             java.lang.String xslFile,  
                             java.lang.String outputMethod)  
    throws java.lang.Exception
```

Takes the xml source and write the output to the given stream by doing an xsl transformation.

Parameters:

inputStream - the input stream
outputStream - the output stream
xslFile - the xsl file path
outputMethod - the output method(text,html,xml)

Throws:

Exception - in case of an error.

getDefaultXSLUrl

```
protected java.lang.String getDefaultXSLUrl(java.lang.String xslName)  
    throws java.lang.Exception
```

Get the xsl path as a url string for the default xsl.

Parameters:

xslName - the xsl file name

Returns:

the xsl path as a url string.

Throws:

Exception - in case of an error.

getParameter

```
protected java.lang.String getParameter(java.lang.String key)
```

Get the value of the parameter specified by key.

Parameters:

key - the key of the option

Returns:

the option value

getProperty

```
public java.lang.String getProperty(java.lang.String key)
```

Return the value of the property identified by key key.

Parameters:

key - the key for the property

Returns:

the property value

getXSLForKey

```
protected java.lang.String getXSLForKey(java.lang.String key,  
                                           java.lang.String defaultXSL)  
    throws java.lang.Exception
```

Gets the url of the xsl with the specified key. If an xsl with that key does not exist, the default specified is used.

Parameters:

key - the xsl with the given key

defaultXSL - the default xsl to use if the custom xsl is not specified.

Returns:

the xsl as a url string.

Throws:

Exception - in case of an error.

logDebug

```
protected void logDebug(java.lang.String msg)
```

Log the msg as debug using the logger set with setLogger. If no logger is set no messages are logged.

Parameters:

msg - the message to log.

logError

```
protected void logError(java.lang.String msg,  
                        java.lang.Exception e)
```

Log the msg as error using the logger set with setLogger. If no logger is set no messages are logged.

Parameters:

msg - the message to log.
e - the exception to log.

logInfo

```
protected void logInfo(java.lang.String msg)
```

Log the msg as info using the logger set with setLogger. If no logger is set no messages are logged.

Parameters:

msg - the message to log.

logWarning

```
protected void logWarning(java.lang.String msg)
```

Log the msg as warning using the logger set with setLogger. If no logger is set no messages are logged.

Parameters:

msg - the message to log.

preProcess

protected void **preProcess**()

Does pre-processing of the input. Used to do profiling, etc.

setHome

public void **setHome**(java.lang.String home)

Set the home path.

Parameters:

home - the path of aurigadoc installation.

setInputFile

public void **setInputFile**(java.lang.String inFile)

Set the input file.

Parameters:

inFile - the input file path.

setLogger

public void **setLogger**([Logger](#) logger)

Set the logger.

Parameters:

logger - the logger to be used for logging.

setOutputFile

```
public void setOutputFile(java.lang.String outFile)
```

Set the output file.

Parameters:

outFile - the output file/dir path.

setParameters

```
public void setParameters(java.util.Properties parameters)
```

Set additional parameters required for each converter.

Parameters:

parameters - the parameters collection

setTransformerParameter

```
public void setTransformerParameter(java.lang.String paramName,  
                                     java.lang.String paramValue)
```

Sets the transformer parameter.

Parameters:

paramName - the parameter name
paramValue - the parameter value

com.aurigalogic.aurigadoc.core

Class CHMConverter

```
java.lang.Object
|
+--BaseConverter
|   |
|   +--MHTMLConverter
|       |
|       +--com.aurigalogic.aurigadoc.core.CHMConverter
```

All Implemented Interfaces:

[ADConverter](#)

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

```
public class CHMConverter
extends MHTMLConverter
```

This class is used for converting AurigaDoc document to chm.

Author:

[Khurshidali Shaikh](#)

Version:

\$Revision: 1 \$ \$Date: 2005-10-07 18:15:00 +0530 (Fri, 07 Oct 2005) \$

Fields

HHC_XSL

```
public static final java.lang.String HHC_XSL
    Identifier for specifying the xsl name which generates the .hhc file
```

HHK_XSL

```
public static final java.lang.String HHK_XSL
    Identifier for specifying the xsl name which generates the .hhk file
```

HHP_XSL

```
public static final java.lang.String HHP_XSL  
    Identifier for specifying the xsl name which generates the .hhp file
```

Constructors

CHMConverter

```
public CHMConverter()
```

Methods

convert

```
public void convert()  
    throws java.lang.Exception
```

Main method which does the conversion.

[convert](#) in Fields [MHTMLConverter](#)

Throws:

Exception - in case of any error.

com.aurigalogic.aurigadoc.core

Class DHTMLConverter

```
java.lang.Object  
|  
+--BaseConverter  
    |  
    +--MHTMLConverter  
        |  
        +--com.aurigalogic.aurigadoc.core.DHTMLConverter
```

All Implemented Interfaces:

[ADConverter](#)

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

```
public class DHTMLConverter  
    extends MHTMLConverter
```

This class is used for converting AurigaDoc document to dhtml.

Author:

[Khurshidali Shaikh](#)

Version:

\$Revision: 1 \$ \$Date: 2005-10-07 18:15:00 +0530 (Fri, 07 Oct 2005) \$

Fields

FRAMESET_XSL

```
public static final java.lang.String FRAMESET_XSL
```

Identifier for specifying the xsl name which generates the frameset page

TREE_XSL

```
public static final java.lang.String TREE_XSL
```

Identifier for specifying the xsl name which generates the navigation tree

Constructors

DHTMLConverter

```
public DHTMLConverter()
```

Methods

convert

```
public void convert()  
    throws java.lang.Exception
```

Main method which does the conversion.

[convert](#) in Fields [MHTMLConverter](#)

Throws:

Exception - in case of any error

com.aurigalogic.aurigadoc.core

Class Driver

```
java.lang.Object  
|  
+--com.aurigalogic.aurigadoc.core.Driver
```

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

```
public class Driver  
    extends java.lang.Object
```

This class is the main driver class that takes care of conversion to various output format. Use this class for doing the conversion.

e.g.

```
Driver driver = new Driver(); // intantiate a driver  
driver.setFormat(Driver.FORMAT_HTML); // set the output format  
driver.setInputFile(String inputFile); // set the input file path  
driver.setOutputFile(String outputFile); // set teh output file/dir path  
driver.setLogger(Logger logger); //optional  
driver.run(); // run the driver
```

Author:

[Khurshidali Shaikh](#)

Version:

\$Revision: 1 \$ \$Date: 2005-10-07 18:15:00 +0530 (Fri, 07 Oct 2005) \$

Fields

FORMAT_AWT

```
public static final int FORMAT_AWT
```

Constant for the AWT output format

FORMAT_CHM

```
public static final int FORMAT_CHM
```

Constant for the CHM output format

FORMAT_DHTML

```
public static final int FORMAT_DHTML
```

Constant for the DHTML output format

FORMAT_FO

```
public static final int FORMAT_FO
```

Constant for the FO output format

FORMAT_HTML

```
public static final int FORMAT_HTML
```

Constant for the XML output format

FORMAT_JHELP

```
public static final int FORMAT_JHELP
```

Constant for the JHELP output format

FORMAT_MAN

```
public static final int FORMAT_MAN
```

Constant for the man source output format

FORMAT_MHT

```
public static final int FORMAT_MHT
```

Constant for the mht output format

FORMAT_MHTML

```
public static final int FORMAT_MHTML
```

Constant for the MULTI-HTML output format

FORMAT_OHJ

```
public static final int FORMAT_OHJ
```

Constant for the Oracle Help For Java (OHJ) output format

FORMAT_PDF

```
public static final int FORMAT_PDF
```

Constant for the PDF output format

FORMAT_PS

```
public static final int FORMAT_PS
```

Constant for the PS output format

FORMAT_RTF

```
public static final int FORMAT_RTF
```

Constant for the RTF output format

Constructors

Driver

```
public Driver()
```

Default constructor.

Methods

run

```
public void run()  
    throws java.lang.Exception
```

Run the converter.

Throws:

Exception - in case of an error.

setFormat

```
public void setFormat(int format)
```

Set the output format.

Parameters:

format - the output format.

setInputFile

```
public void setInputFile(java.lang.String inFile)
```

Set the input file.

Parameters:

inFile - the input file path.

setLogger

```
public void setLogger(Logger logger)
```

Set the logger.

Parameters:

logger - the logger to use for logging.

setOutputFile

```
public void setOutputFile(java.lang.String outFile)
```

Set the output file.

Parameters:

outFile - the output file path.

setParameters

```
public void setParameters(java.util.Properties parameters)
```

Set additional parameters.

Parameters:

parameters - additional parameters for the specific converter.

com.aurigalogic.aurigadoc.core

Class FOCSSHandler

```
java.lang.Object
```

```
|--org.xml.sax.helpers.DefaultHandler
```

```
    |--com.aurigalogic.aurigadoc.core.FOCSSHandler
```

All Implemented Interfaces:

org.xml.sax.ContentHandler, org.xml.sax.DTDHandler, org.xml.sax.EntityResolver,
org.xml.sax.ErrorHandler

< [Constructors](#) > < [Methods](#) >

```
public class FOCSSHandler
extends org.xml.sax.helpers.DefaultHandler
```

This class implements a SAX handler for catching sax events while parsing AurigaDoc document. Handles stylesheet for fo related formats.

Author:

[Khurshidali Shaikh](#)

Version:

\$Revision: 1 \$ \$Date: 2005-10-07 18:15:00 +0530 (Fri, 07 Oct 2005) \$

Constructors

FOCSSHandler

```
public FOCSSHandler(java.lang.String input,
                    java.lang.String output)
    throws java.lang.Exception
```

Constructor.

Parameters:

input - the input document
output - the output document

Throws:

Exception - is an error occurs

Methods

getCssTreeFile

```
public java.lang.String getCssTreeFile()
```

Returns the path of the cssTree file

Returns:

the css tree file path

isCssPresent

```
public boolean isCssPresent()
```

Returns is a css is present in the input document.

Returns:

whether a css is present in the src document.

startElement

```
public void startElement(java.lang.String namespaceURI,  
                          java.lang.String localName,  
                          java.lang.String rawName,  
                          org.xml.sax.Attributes atts)  
    throws org.xml.sax.SAXException
```

Handles the start of an element.

Parameters:

namespaceURI - the name space uri

localName - the local name of the element

rawName - the raw name of the element

atts - the element attributes

startElement in Fields org.xml.sax.helpers.DefaultHandler

Throws:

SAXException - in case of a parsing error

com.aurigalogic.aurigadoc.core

Class FOConverter

```
java.lang.Object
|
+--BaseConverter
|
+--com.aurigalogic.aurigadoc.core.FOConverter
```

All Implemented Interfaces:

[ADConverter](#)

Direct Known Subclasses:

[PDFConverter](#)

< [Constructors](#) > < [Methods](#) >

```
public class FOConverter
extends BaseConverter
```

This class is used for converting AurigaDoc document to xsl-fo.

Author:

[Khurshidali Shaikh](#)

Version:

\$Revision: 1 \$ \$Date: 2005-10-07 18:15:00 +0530 (Fri, 07 Oct 2005) \$

Constructors

FOConverter

```
public FOConverter()
```

Methods

convert

```
public void convert()  
    throws java.lang.Exception
```

Main method which does the conversion.

[convert](#) in Fields [BaseConverter](#)

Throws:

Exception - in case of an error.

createFO

```
protected void createFO(java.lang.String xslFile,  
    java.io.InputStream in,  
    java.io.OutputStream out)  
    throws java.lang.Exception
```

Generates the fo document

Parameters:

xslFile - the xsl file
in - the xml stream
out - the fo output stream

Throws:

Exception - in case of an error.

com.aurigalogic.aurigadoc.core

Class HTMLConverter

```
java.lang.Object  
|  
+--BaseConverter  
    |  
    +--com.aurigalogic.aurigadoc.core.HTMLConverter
```

All Implemented Interfaces:

[ADConverter](#)

< [Constructors](#) > < [Methods](#) >

```
public class HTMLConverter  
extends BaseConverter
```

This class is used for converting AurigaDoc document to html.

Author:

[Khurshidali Shaikh](#)

Version:

\$Revision: 1 \$ \$Date: 2005-10-07 18:15:00 +0530 (Fri, 07 Oct 2005) \$

Constructors

HTMLConverter

```
public HTMLConverter()
```

Methods

convert

```
public void convert()  
    throws java.lang.Exception
```

Main method which does the conversion.

[convert](#) in Fields [BaseConverter](#)

Throws:

Exception - in case of an error

com.aurigalogic.aurigadoc.core

Class JHelpConverter

```
java.lang.Object
|
+--BaseConverter
|   |
|   +--MHTMLConverter
|       |
|       +--com.aurigalogic.aurigadoc.core.JHelpConverter
```

All Implemented Interfaces:

[ADConverter](#)

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

```
public class JHelpConverter
extends MHTMLConverter
```

This class is used for converting AurigaDoc document to java help files(helpset file, map file, toc file, search db).

Author:

[Khurshidali Shaikh](#)

Version:

\$Revision: 1 \$ \$Date: 2005-10-07 18:15:00 +0530 (Fri, 07 Oct 2005) \$

Fields

HELPSET_XSL

```
public static final java.lang.String HELPSET_XSL
    Identifier for specifying the xsl which generates the helpset file
```

INDEX_FILES

```
public static final java.lang.String INDEX_FILES
    Identifier for setting the indexing option
```

INDEX_XSL

```
public static final java.lang.String INDEX_XSL  
    Identifier for specifying the xsl which generates the index file
```

LAUNCH_VIEWER

```
public static final java.lang.String LAUNCH_VIEWER  
    Identifier for setting the viewing option
```

MAP_XSL

```
public static final java.lang.String MAP_XSL  
    Identifier for specifying the xsl which generates the map file
```

TOC_XSL

```
public static final java.lang.String TOC_XSL  
    Identifier for specifying the xsl which generates the toc file
```

Constructors

JHelpConverter

```
public JHelpConverter()
```

Methods

convert

```
public void convert()  
    throws java.lang.Exception
```

Main method which does the conversion.

convert in Fields MHTMLConverter

Throws:

Exception - in case and error occurs

com.aurigalogic.aurigadoc.core

Class MANConverter

```
java.lang.Object  
|  
+--BaseConverter  
    |  
    +--com.aurigalogic.aurigadoc.core.MANConverter
```

All Implemented Interfaces:

ADConverter

< Constructors > < Methods >

```
public class MANConverter  
    extends BaseConverter
```

This class is used for converting AurigaDoc document to unix man source file.

Author:

Khurshidali Shaikh

Version:

\$Revision: 1 \$ \$Date: 2005-10-07 18:15:00 +0530 (Fri, 07 Oct 2005) \$

Constructors

MANConverter

```
public MANConverter()
```

Methods

convert

```
public void convert()  
    throws java.lang.Exception
```

Main method which does the conversion.

[convert](#) in Fields [BaseConverter](#)

Throws:

Exception - in case of an error

com.aurigalogic.aurigadoc.core

Class MHTConverter

```
java.lang.Object  
|  
+--BaseConverter  
    |  
    +--com.aurigalogic.aurigadoc.core.MHTConverter
```

All Implemented Interfaces:

[ADConverter](#)

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

```
public class MHTConverter  
    extends BaseConverter
```

This class is used for converting AurigaDoc document to mht.

Author:

[Khurshidali Shaikh](#)

Version:

\$Revision: 1 \$ \$Date: 2005-10-07 18:15:00 +0530 (Fri, 07 Oct 2005) \$

Fields

BCC

```
public static final java.lang.String BCC
```

Identifier for setting the bcc field

CC

```
public static final java.lang.String CC
```

Identifier for setting the cc field

FROM

```
public static final java.lang.String FROM
```

Identifier for setting the from field

SEND_MAIL

```
public static final java.lang.String SEND_MAIL
```

Identifier for setting the mail option

SUBJECT

```
public static final java.lang.String SUBJECT
```

Identifier for setting the subject field

TO

```
public static final java.lang.String TO
```

Identifier for setting the to field

Constructors

MHTConverter

```
public MHTConverter()
```

Methods

convert

```
public void convert()  
    throws java.lang.Exception
```

Main method which does the conversion.

[convert](#) in Fields [BaseConverter](#)

Throws:

Exception - in case of an error

com.aurigalogic.aurigadoc.core

Class MHTMLConverter

```
java.lang.Object  
|  
+--BaseConverter  
    |  
    +--com.aurigalogic.aurigadoc.core.MHTMLConverter
```

All Implemented Interfaces:

[ADConverter](#)

Direct Known Subclasses:

[CHMConverter](#), [DHTMLConverter](#), [JHelpConverter](#), [OHJConverter](#)

< [Constructors](#) > < [Methods](#) >

```
public class MHTMLConverter  
    extendsBaseConverter
```

This class is used for converting AurigaDoc document to multiple html files.

Author:

[Khurshidali Shaikh](#)

Version:

\$Revision: 1 \$ \$Date: 2005-10-07 18:15:00 +0530 (Fri, 07 Oct 2005) \$

Constructors

MHTMLConverter

```
public MHTMLConverter()
```

Methods

convert

```
public void convert()  
    throws java.lang.Exception
```

Main method which does the conversion.

[convert](#) in Fields [BaseConverter](#)

Throws:

Exception - in case of an error

convertToMHTML

```
protected void convertToMHTML(java.lang.String outputDir)  
    throws java.lang.Exception
```

Converts the inputFile to multiple html files in the dir specified by outputDir.

Parameters:

outputDir - the output directory

Throws:

Exception - in case of an error

com.aurigalogic.aurigadoc.core

Class OHJConverter

```
java.lang.Object
|
+--BaseConverter
|   |
|   +--MHTMLConverter
|       |
|       +--com.aurigalogic.aurigadoc.core.OHJConverter
```

All Implemented Interfaces:

[ADConverter](#)

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

```
public class OHJConverter
extends MHTMLConverter
```

This class is used for converting AurigaDoc document to Oracle Help for java (OHJ) format(helpset file, map file, toc file, search db).

Author:

[Khurshidali Shaikh](#)

Version:

\$Revision: 1 \$ \$Date: 2005-10-07 18:15:00 +0530 (Fri, 07 Oct 2005) \$

Fields

HELPSET_XSL

```
public static final java.lang.String HELPSET_XSL
    Identifier for specifying the xsl which generates the helpset file
```

INDEX_FILES

```
public static final java.lang.String INDEX_FILES
    Identifier for setting the indexing option
```

INDEX_XSL

```
public static final java.lang.String INDEX_XSL  
    Identifier for specifying the xsl which generates the index file
```

LAUNCH_VIEWER

```
public static final java.lang.String LAUNCH_VIEWER  
    Identifier for setting the viewing option
```

MAP_XSL

```
public static final java.lang.String MAP_XSL  
    Identifier for specifying the xsl which generates the map file
```

TOC_XSL

```
public static final java.lang.String TOC_XSL  
    Identifier for specifying the xsl which generates the toc file
```

Constructors

OHJConverter

```
public OHJConverter()
```

Methods

convert

```
public void convert()  
    throws java.lang.Exception
```

Main method which does the conversion.

[convert](#) in Fields [MHTMLConverter](#)

Throws:

Exception - in case and error occurs

com.aurigalogic.aurigadoc.core

Class PDFConverter

```
java.lang.Object  
|  
+--BaseConverter  
    |  
    +--FOConverter  
        |  
        +--com.aurigalogic.aurigadoc.core.PDFConverter
```

All Implemented Interfaces:

[ADConverter](#)

Direct Known Subclasses:

[PSConverter](#)

< [Constructors](#) > < [Methods](#) >

```
public class PDFConverter  
    extends FOConverter
```

This class is used for converting AurigaDoc document to pdf.

Author:

[Khurshidali Shaikh](#)

Version:

\$Revision: 14 \$ \$Date: 2005-10-10 13:08:01 +0530 (Mon, 10 Oct 2005) \$

Constructors

PDFConverter

```
public PDFConverter()
```

Methods

convert

```
public void convert()  
    throws java.lang.Exception
```

Main method which does the conversion.

[convert](#) in Fields [FOConverter](#)

Throws:

Exception - in case of error

convertUsingFOP

```
protected void convertUsingFOP(int renderer,  
                                java.lang.String xslFileUrl,  
                                java.io.OutputStream outStream)  
    throws java.lang.Exception
```

Convert the input file to output stream using the given xslFile and the renderer.

Parameters:

renderer - the fop renderer to use

xslFileUrl - the xsl file url

outStream - the output stream

Throws:

Exception - in case of error

com.aurigalogic.aurigadoc.core

Class PSConverter

```
java.lang.Object
|
+--BaseConverter
|   |
|   +--FOConverter
|       |
|       +--PDFConverter
|           |
|           +--com.aurigalogic.aurigadoc.core.PSConverter
```

All Implemented Interfaces:

[ADConverter](#)

< [Constructors](#) > < [Methods](#) >

```
public class PSConverter
extends PDFConverter
```

This class is used for converting AurigaDoc document to postscript format.

Author:

[Khurshidali Shaikh](#)

Version:

\$Revision: 1 \$ \$Date: 2005-10-07 18:15:00 +0530 (Fri, 07 Oct 2005) \$

Constructors

PSConverter

```
public PSConverter()
```

Methods

convert

```
public void convert()  
    throws java.lang.Exception
```

Main method which does the conversion.

[convert](#) in Fields [PDFConverter](#)

Throws:

Exception - in case of an error

com.aurigalogic.aurigadoc.core

Class RTFConverter

```
java.lang.Object  
|  
+--BaseConverter  
    |  
    +--com.aurigalogic.aurigadoc.core.RTFConverter
```

All Implemented Interfaces:

[ADConverter](#)

< [Constructors](#) > < [Methods](#) >

```
public class RTFConverter  
    extends BaseConverter
```

This class is used for converting AurigaDoc document to rtf.

Author:

[Khurshidali Shaikh](#)

Version:

\$Revision: 1 \$ \$Date: 2005-10-07 18:15:00 +0530 (Fri, 07 Oct 2005) \$

Constructors

RTFConverter

```
public RTFConverter()
```

Methods

convert

```
public synchronized void convert()  
                        throws java.lang.Exception
```

Main method which does the conversion.

[convert](#) in Fields [BaseConverter](#)

Throws:

Exception - exception

com.aurigalogic.aurigadoc.core

Class VersionInfo

```
java.lang.Object  
|  
+--com.aurigalogic.aurigadoc.core.VersionInfo
```

< [Fields](#) > < [Constructors](#) > < [Methods](#) >

```
public class VersionInfo  
extends java.lang.Object
```

This class stores the version info for AurigaDoc.

Author:

[Khurshidali Shaikh](#)

Version:

\$Revision: 1 \$ \$Date: 2005-10-07 18:15:00 +0530 (Fri, 07 Oct 2005) \$

Fields

BUILD_DATE

```
public static final java.lang.String BUILD_DATE
```

NAME

```
public static final java.lang.String NAME
```

VERSION

```
public static final java.lang.String VERSION
```

Constructors

VersionInfo

```
public VersionInfo()
```

Methods

getInfo

```
public static java.lang.String getInfo()
```

Get the version info of AurigaDoc.

Returns:

the version info.

getProperty

```
public static java.lang.String getProperty(java.lang.String name)
```

Gets the info for the specified property.

Parameters:

name - the property name

Returns:

the property value

main

```
public static void main(java.lang.String[] args)
```

Command line method to display the version info.

Parameters:

args - command line arguments. Expects none.

Package com.aurigalogic.aurigadoc.logger

Interface Summary

Logger

This interface is to be implemented for implementing a logger to use with AurigaDoc Driver.

Class Summary

DefaultLogger

This class provides the default implementation of the Logger interface.

com.aurigalogic.aurigadoc.logger

Class DefaultLogger

```
java.lang.Object
|
+--com.aurigalogic.aurigadoc.logger.DefaultLogger
```

All Implemented Interfaces:

Logger

< Constructors > < Methods >

```
public class DefaultLogger
extends java.lang.Object
implements Logger
```

This class provides the default implementation of the Logger interface.

Author:

Khurshidali Shaikh

Version:

\$Revision: 1 \$ \$Date: 2005-10-07 18:15:00 +0530 (Fri, 07 Oct 2005) \$

Constructors

DefaultLogger

```
public DefaultLogger()
```

Methods

debug

```
public void debug(java.lang.String msg)
```

Log the given msg as debug.

Parameters:

msg - message to log.

error

```
public void error(java.lang.String msg,  
                 java.lang.Exception e)
```

Log the given msg as error.

Parameters:

msg - message to log.

e - exception to log.

info

```
public void info(java.lang.String msg)
```

Log the given msg as info.

Parameters:

msg - message to log.

warn

```
public void warn(java.lang.String msg)
```

Log the given msg as warning.

Parameters:

msg - message to log.

com.aurigalogic.aurigadoc.logger

Interface Logger

< [Methods](#) >

```
public interface Logger
```

This interface is to be implemented for implementing a logger to use with AurigaDoc Driver.

Author:

[Khurshidali Shaikh](#)

Version:

\$Revision: 1 \$ \$Date: 2005-10-07 18:15:00 +0530 (Fri, 07 Oct 2005) \$

Methods

debug

```
public void debug(java.lang.String msg)
```

Log the given msg as debug.

Parameters:

msg - message to log.

error

```
public void error(java.lang.String msg,  
                  java.lang.Exception e)
```

Log the given msg as error.

Parameters:

msg - message to log.
e - exception to log.

info

```
public void info(java.lang.String msg)
```

Log the given msg as info.

Parameters:

msg - message to log.

warn

```
public void warn(java.lang.String msg)
```

Log the given msg as warning.

Parameters:

msg - message to log.

Package com.aurigalogic.aurigadoc.util

Class Summary

ADFileFilter

This class implements the FileFilter interface to filter files with a given extension.

CHMHelper

This class is the used for processing the generated hcc file and removing the new line characters after

- .

JHelpViewer

This class is the used for rendering the converted html docs in java help viewer.

MHTCompiler

This class is the used for processing the generated html file to create a web archive (.MHT) file

Util

Utility class.

com.aurigalogic.aurigadoc.util

Class ADFileFilter

```
java.lang.Object
|
+--com.aurigalogic.aurigadoc.util.ADFileFilter
```

All Implemented Interfaces:

java.io.FileFilter

< [Constructors](#) > < [Methods](#) >

```
public class ADFileFilter
extends java.lang.Object
implements java.io.FileFilter
```

This class implements the FileFilter interface to filter files with a given extension.

Author:

Khurshidali Shaikh

Version:

\$Revision: 1 \$ \$Date: 2005-10-07 18:15:00 +0530 (Fri, 07 Oct 2005) \$

Constructors

ADFileFilter

```
public ADFileFilter(java.lang.String extension)
```

Constructor

Parameters:

extension - the file extension

Methods

accept

```
public boolean accept(java.io.File file)
```

Return true for files(not directories) with extension extension.

Parameters:

file - the file object.

Returns:

whether the object is acceptable.

com.aurigalogic.aurigadoc.util

Class CHMHelper

```
java.lang.Object
```

```
|  
+--com.aurigalogic.aurigadoc.util.CHMHelper
```

< [Constructors](#) > < [Methods](#) >

```
public class CHMHelper
```

extends java.lang.Object

This class is used for processing the generated hcc file and removing the new line characters after

- . This is because the chm compiler hangs on some systems when it sees a newline after the
- . Strange but true.

Author:

Khurshidali Shaikh

Version:

\$Revision: 1 \$ \$Date: 2005-10-07 18:15:00 +0530 (Fri, 07 Oct 2005) \$

Constructors

CHMHelper

```
public CHMHelper()
```

Methods

main

```
public static void main(java.lang.String[] args)
```

main method called when invoked from the command line.

Parameters:

args - the command line arguments.

printUsage

```
public static void printUsage()
```

Print the usage message.

com.aurigallogic.aurigadoc.util

Class JHelpViewer

```
java.lang.Object
|
+--java.awt.Component
|   |
|   +--java.awt.Container
|       |
|       +--java.awt.Window
|           |
|           +--java.awt.Frame
|               |
|               +--javax.swing.JFrame
|                   |
|                   +--com.aurigallogic.aurigadoc.util.JHelpViewer
```

All Implemented Interfaces:

java.awt.MenuContainer, java.awt.image.ImageObserver, java.io.Serializable,
javax.accessibility.Accessible, javax.swing.RootPaneContainer,
javax.swing.WindowConstants

< [Constructors](#) > < [Methods](#) >

```
public class JHelpViewer
extends javax.swing.JFrame
```

This class is the used for rendering the converted html docs in java help viewer.

Author:

[Khurshidali Shaikh](#)

Version:

\$Revision: 1 \$ \$Date: 2005-10-07 18:15:00 +0530 (Fri, 07 Oct 2005) \$

Constructors

JHelpViewer

```
public JHelpViewer(java.lang.String reourcePath,  
                   java.lang.String helpsetName,  
                   Logger logger)
```

Default constructor to create a Java helpset Viewer with the given helpset name in the given resource path.

Parameters:

reourcePath - - the path of the dir or the jar file where the java help system files are located.
helpsetName - - the helpset name without prefix. Prefix is assumed to be .hs
logger - the logger to use

Methods

main

```
public static void main(java.lang.String[] args)
```

Command line entry.

Parameters:

args - the command line arguments.

com.aurigalogic.aurigadoc.util

Class MHTCompiler

```
java.lang.Object  
|  
+--com.aurigalogic.aurigadoc.util.MHTCompiler
```

< [Constructors](#) > < [Methods](#) >

```
public class MHTCompiler  
extends java.lang.Object
```

This class is the used for processing the generated html file to create a web archive (.MHT) file

Author:

[Khurshidali Shaikh](#)

Version:

\$Revision: 1 \$ \$Date: 2005-10-07 18:15:00 +0530 (Fri, 07 Oct 2005) \$

Constructors

MHTCompiler

```
public  MHTCompiler(java.lang.String inputFile,  
                    java.lang.String outputFile)
```

Constructor.

Parameters:

inputFile - - input file path
outputFile - - the output file path

Methods

compile

```
public void compile()  
    throws java.lang.Exception
```

Compiles the mht file.

Throws:

Exception - if an error occurs

setBcc

```
public void setBcc(java.lang.String bcc)
```

Sets the email address to use in the Bcc field.

Parameters:

bcc - comma seperated list of email addresses.

setCc

```
public void setCc(java.lang.String cc)
```

Sets the email address to use in the Cc field.

Parameters:

cc - comma seperated list of email addresses.

setFrom

```
public void setFrom(java.lang.String from)
```

Sets the from email address.

Parameters:

from - the email address to use in From field.

setSendMail

```
public void setSendMail(boolean sendMail)
```

Sets the flg indicating whether to also send the output as mail.

Parameters:

sendMail - whether to send mail

setSmtp

```
public void setSmtp(java.lang.String smtp)
```

Sets the smtp host for sending mail.

Parameters:

smtp - smtp host.

setSubject

```
public void setSubject(java.lang.String subject)
```

Sets the subject for the mail.

Parameters:

subject - the mail subject.

setTo

```
public void setTo(java.lang.String to)
```

Sets the email address To use in the to field.

Parameters:

to - comma separated list of email addresses to use in the to field.

com.aurigalogic.aurigadoc.util

Class Util

```
java.lang.Object  
|  
+--com.aurigalogic.aurigadoc.util.Util
```

< [Methods](#) >

```
public class Util  
extends java.lang.Object
```

Utility class.

Author:

[Khurshidali Shaikh](#)

Version:

\$Revision: 1 \$ \$Date: 2005-10-07 18:15:00 +0530 (Fri, 07 Oct 2005) \$

Methods

doXSLTransform

```
public static void doXSLTransform(java.io.InputStream inputStream,  
                                   java.io.OutputStream outputStream,  
                                   java.lang.String xslFile,  
                                   java.lang.String outputMethod,  
                                   java.util.Properties params)  
    throws java.lang.Exception
```

Takes the xml source and write the output to the given stream by doing an xsl transformation.

Parameters:

inputStream - the input stream
outputStream - the output stream
xslFile - the xsl file path
outputMethod - the output method(text,html,xml)

Throws:

Exception - in case of an error.

mergeDocument

```
public static byte[] mergeDocument(java.lang.String fileName)
```

Merges a document by resolving all xincludes.

Parameters:

fileName - the xml file name.

Returns:

the resulting byte array

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