| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/activation/DataHandler.html) | **Use** | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PREV   NEXT | [**FRAMES**](http://docs.google.com/index.html?javax/activation//class-useDataHandler.html)    [**NO FRAMES**](http://docs.google.com/DataHandler.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**javax.activation.DataHandler**

| Packages that use [DataHandler](http://docs.google.com/javax/activation/DataHandler.html) | |
| --- | --- |
| [**javax.activation**](#3znysh7) |  |
| [**javax.xml.bind.attachment**](#2et92p0) | This package is implemented by a MIME-based package processor that enables the interpretation and creation of optimized binary data within an MIME-based package format. |
| [**javax.xml.soap**](#tyjcwt) | Provides the API for creating and building SOAP messages. |

| Uses of [DataHandler](http://docs.google.com/javax/activation/DataHandler.html) in [javax.activation](http://docs.google.com/javax/activation/package-summary.html) | |
| --- | --- |

| Methods in [javax.activation](http://docs.google.com/javax/activation/package-summary.html) with parameters of type [DataHandler](http://docs.google.com/javax/activation/DataHandler.html) | |
| --- | --- |
| [Object](http://docs.google.com/java/lang/Object.html) | **CommandInfo.**[**getCommandObject**](http://docs.google.com/javax/activation/CommandInfo.html#getCommandObject(javax.activation.DataHandler,%20java.lang.ClassLoader))([DataHandler](http://docs.google.com/javax/activation/DataHandler.html) dh, [ClassLoader](http://docs.google.com/java/lang/ClassLoader.html) loader)            Return the instantiated JavaBean component. |
| void | **CommandObject.**[**setCommandContext**](http://docs.google.com/javax/activation/CommandObject.html#setCommandContext(java.lang.String,%20javax.activation.DataHandler))([String](http://docs.google.com/java/lang/String.html) verb, [DataHandler](http://docs.google.com/javax/activation/DataHandler.html) dh)            Initialize the Command with the verb it is requested to handle and the DataHandler that describes the data it will operate on. |

| Uses of [DataHandler](http://docs.google.com/javax/activation/DataHandler.html) in [javax.xml.bind.attachment](http://docs.google.com/javax/xml/bind/attachment/package-summary.html) | |
| --- | --- |

| Methods in [javax.xml.bind.attachment](http://docs.google.com/javax/xml/bind/attachment/package-summary.html) that return [DataHandler](http://docs.google.com/javax/activation/DataHandler.html) | |
| --- | --- |
| abstract  [DataHandler](http://docs.google.com/javax/activation/DataHandler.html) | **AttachmentUnmarshaller.**[**getAttachmentAsDataHandler**](http://docs.google.com/javax/xml/bind/attachment/AttachmentUnmarshaller.html#getAttachmentAsDataHandler(java.lang.String))([String](http://docs.google.com/java/lang/String.html) cid)            Lookup MIME content by content-id, cid, and return as a [DataHandler](http://docs.google.com/javax/activation/DataHandler.html). |

| Methods in [javax.xml.bind.attachment](http://docs.google.com/javax/xml/bind/attachment/package-summary.html) with parameters of type [DataHandler](http://docs.google.com/javax/activation/DataHandler.html) | |
| --- | --- |
| abstract  [String](http://docs.google.com/java/lang/String.html) | **AttachmentMarshaller.**[**addMtomAttachment**](http://docs.google.com/javax/xml/bind/attachment/AttachmentMarshaller.html#addMtomAttachment(javax.activation.DataHandler,%20java.lang.String,%20java.lang.String))([DataHandler](http://docs.google.com/javax/activation/DataHandler.html) data, [String](http://docs.google.com/java/lang/String.html) elementNamespace, [String](http://docs.google.com/java/lang/String.html) elementLocalName)            Consider MIME content data for optimized binary storage as an attachment. |
| abstract  [String](http://docs.google.com/java/lang/String.html) | **AttachmentMarshaller.**[**addSwaRefAttachment**](http://docs.google.com/javax/xml/bind/attachment/AttachmentMarshaller.html#addSwaRefAttachment(javax.activation.DataHandler))([DataHandler](http://docs.google.com/javax/activation/DataHandler.html) data)            Add MIME data as an attachment and return attachment's content-id, cid. |

| Uses of [DataHandler](http://docs.google.com/javax/activation/DataHandler.html) in [javax.xml.soap](http://docs.google.com/javax/xml/soap/package-summary.html) | |
| --- | --- |

| Methods in [javax.xml.soap](http://docs.google.com/javax/xml/soap/package-summary.html) that return [DataHandler](http://docs.google.com/javax/activation/DataHandler.html) | |
| --- | --- |
| abstract  [DataHandler](http://docs.google.com/javax/activation/DataHandler.html) | **AttachmentPart.**[**getDataHandler**](http://docs.google.com/javax/xml/soap/AttachmentPart.html#getDataHandler())()            Gets the DataHandler object for this AttachmentPart object. |

| Methods in [javax.xml.soap](http://docs.google.com/javax/xml/soap/package-summary.html) with parameters of type [DataHandler](http://docs.google.com/javax/activation/DataHandler.html) | |
| --- | --- |
| [AttachmentPart](http://docs.google.com/javax/xml/soap/AttachmentPart.html) | **SOAPMessage.**[**createAttachmentPart**](http://docs.google.com/javax/xml/soap/SOAPMessage.html#createAttachmentPart(javax.activation.DataHandler))([DataHandler](http://docs.google.com/javax/activation/DataHandler.html) dataHandler)            Creates an AttachmentPart object and populates it using the given DataHandler object. |
| abstract  void | **AttachmentPart.**[**setDataHandler**](http://docs.google.com/javax/xml/soap/AttachmentPart.html#setDataHandler(javax.activation.DataHandler))([DataHandler](http://docs.google.com/javax/activation/DataHandler.html) dataHandler)            Sets the given DataHandler object as the data handler for this AttachmentPart object. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/activation/DataHandler.html) | **Use** | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PREV   NEXT | [**FRAMES**](http://docs.google.com/index.html?javax/activation//class-useDataHandler.html)    [**NO FRAMES**](http://docs.google.com/DataHandler.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

[Submit a bug or feature](http://bugs.sun.com/services/bugreport/index.jsp)

For further API reference and developer documentation, see [Java SE Developer Documentation](http://docs.google.com/webnotes/devdocs-vs-specs.html). That documentation contains more detailed, developer-targeted descriptions, with conceptual overviews, definitions of terms, workarounds, and working code examples.

Copyright 2006 Sun Microsystems, Inc. All rights reserved. Use is subject to [license terms](http://docs.google.com/legal/license.html). Also see the [documentation redistribution policy](http://java.sun.com/docs/redist.html).