**Class AttachmentWrapper**

* [java.lang.Object](http://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true)
  + org.apache.camel.impl.DefaultAttachment
    - com.sap.gateway.ip.core.customdev.util.AttachmentWrapper

**All Implemented Interfaces:**

org.apache.camel.Attachment

Constructor Summary

AttachmentWrapper(DataHandler dh)

AttachmentWrapper(DataSource ds)

Method Summary

|  |  |
| --- | --- |
| Void | addHeader(String headerName, String headerValue) |
| DataHandler | getDataHandler() |
| String | getHeader(String name) |
| List<String> | getHeaderAsList(String name) |
| Collection<String> | getHeaderNames() |
| void | removeHeader(String headerName) |
| void | setHeader(String headerName, String headerValue) |

* **Methods inherited from class org.apache.camel.impl.DefaultAttachment**

clearHeaders, equals, hashCode

* **Methods inherited from class java.lang.Object**

getClass, notify, notifyAll, toString, wait, wait, wait

* ***Constructor Detail***
  + **AttachmentWrapper**

public AttachmentWrapper([DataHandler](http://docs.oracle.com/javase/7/docs/api/javax/activation/DataHandler.html?is-external=true" \o "class or interface in javax.activation) dh)

* + **AttachmentWrapper**

public AttachmentWrapper([DataSource](http://docs.oracle.com/javase/7/docs/api/javax/activation/DataSource.html?is-external=true" \o "class or interface in javax.activation) ds)

* ***Method Detail***
  + **getDataHandler**

public [DataHandler](http://docs.oracle.com/javase/7/docs/api/javax/activation/DataHandler.html?is-external=true" \o "class or interface in javax.activation) getDataHandler()

**Specified by:**

getDataHandler in interface org.apache.camel.Attachment

**Overrides:**

getDataHandler in class org.apache.camel.impl.DefaultAttachment

* + **getHeader**

public [String](http://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true) getHeader([String](http://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true) name)

**Specified by:**

getHeader in interface org.apache.camel.Attachment

**Overrides:**

getHeader in class org.apache.camel.impl.DefaultAttachment

* + **getHeaderAsList**

public [List](http://docs.oracle.com/javase/7/docs/api/java/util/List.html?is-external=true)<[String](http://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true)> getHeaderAsList([String](http://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true) name)

**Specified by:**

getHeaderAsList in interface org.apache.camel.Attachment

**Overrides:**

getHeaderAsList in class org.apache.camel.impl.DefaultAttachment

* + **addHeader**

public void addHeader([String](http://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true) headerName,

[String](http://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true) headerValue)

**Specified by:**

addHeader in interface org.apache.camel.Attachment

**Overrides:**

addHeader in class org.apache.camel.impl.DefaultAttachment

* + **setHeader**

public void setHeader([String](http://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true) headerName,

[String](http://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true) headerValue)

**Specified by:**

setHeader in interface org.apache.camel.Attachment

**Overrides:**

setHeader in class org.apache.camel.impl.DefaultAttachment

* + **removeHeader**

public void removeHeader([String](http://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true) headerName)

**Specified by:**

removeHeader in interface org.apache.camel.Attachment

**Overrides:**

removeHeader in class org.apache.camel.impl.DefaultAttachment

* + **getHeaderNames**

public [Collection](http://docs.oracle.com/javase/7/docs/api/java/util/Collection.html?is-external=true)<[String](http://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true)> getHeaderNames()

**Specified by:**

getHeaderNames in interface org.apache.camel.Attachment

**Overrides:**

getHeaderNames in class org.apache.camel.impl.DefaultAttachment