| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/CommandObject.html) | [**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 CLASS**](http://docs.google.com/javax/activation/CommandMap.html)   [**NEXT CLASS**](http://docs.google.com/javax/activation/DataContentHandler.html) | [**FRAMES**](http://docs.google.com/index.html?javax/activation/CommandObject.html)    [**NO FRAMES**](http://docs.google.com/CommandObject.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | CONSTR | [METHOD](#3znysh7) | DETAIL: FIELD | CONSTR | [METHOD](#2et92p0) |

## **javax.activation**

Interface CommandObject

public interface **CommandObject**

JavaBeans components that are Activation Framework aware implement this interface to find out which command verb they're being asked to perform, and to obtain the DataHandler representing the data they should operate on. JavaBeans that don't implement this interface may be used as well. Such commands may obtain the data using the Externalizable interface, or using an application-specific method.

**Since:** 1.6

| **Method Summary** | |
| --- | --- |
| void | [**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. |

| **Method Detail** |
| --- |

### setCommandContext

void **setCommandContext**([String](http://docs.google.com/java/lang/String.html) verb,  
 [DataHandler](http://docs.google.com/javax/activation/DataHandler.html) dh)  
 throws [IOException](http://docs.google.com/java/io/IOException.html)

Initialize the Command with the verb it is requested to handle and the DataHandler that describes the data it will operate on. **NOTE:** it is acceptable for the caller to pass *null* as the value for DataHandler.

**Parameters:**verb - The Command Verb this object refers to.dh - The DataHandler. **Throws:** [IOException](http://docs.google.com/java/io/IOException.html)

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/CommandObject.html) | [**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 CLASS**](http://docs.google.com/javax/activation/CommandMap.html)   [**NEXT CLASS**](http://docs.google.com/javax/activation/DataContentHandler.html) | [**FRAMES**](http://docs.google.com/index.html?javax/activation/CommandObject.html)    [**NO FRAMES**](http://docs.google.com/CommandObject.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | CONSTR | [METHOD](#3znysh7) | DETAIL: FIELD | CONSTR | [METHOD](#2et92p0) |

[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).