| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/awt/dnd/DropTargetContext.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?java/awt/dnd//class-useDropTargetContext.html)    [**NO FRAMES**](http://docs.google.com/DropTargetContext.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**java.awt.dnd.DropTargetContext**

| Packages that use [DropTargetContext](http://docs.google.com/java/awt/dnd/DropTargetContext.html) | |
| --- | --- |
| [**java.awt.dnd**](#3znysh7) | Drag and Drop is a direct manipulation gesture found in many Graphical User Interface systems that provides a mechanism to transfer information between two entities logically associated with presentation elements in the GUI. |

| Uses of [DropTargetContext](http://docs.google.com/java/awt/dnd/DropTargetContext.html) in [java.awt.dnd](http://docs.google.com/java/awt/dnd/package-summary.html) | |
| --- | --- |

| Fields in [java.awt.dnd](http://docs.google.com/java/awt/dnd/package-summary.html) declared as [DropTargetContext](http://docs.google.com/java/awt/dnd/DropTargetContext.html) | |
| --- | --- |
| protected  [DropTargetContext](http://docs.google.com/java/awt/dnd/DropTargetContext.html) | **DropTargetEvent.**[**context**](http://docs.google.com/java/awt/dnd/DropTargetEvent.html#context)            The DropTargetContext associated with this DropTargetEvent. |

| Methods in [java.awt.dnd](http://docs.google.com/java/awt/dnd/package-summary.html) that return [DropTargetContext](http://docs.google.com/java/awt/dnd/DropTargetContext.html) | |
| --- | --- |
| protected  [DropTargetContext](http://docs.google.com/java/awt/dnd/DropTargetContext.html) | **DropTarget.**[**createDropTargetContext**](http://docs.google.com/java/awt/dnd/DropTarget.html#createDropTargetContext())()            Creates the DropTargetContext associated with this DropTarget. |
| [DropTargetContext](http://docs.google.com/java/awt/dnd/DropTargetContext.html) | **DropTargetEvent.**[**getDropTargetContext**](http://docs.google.com/java/awt/dnd/DropTargetEvent.html#getDropTargetContext())()            This method returns the DropTargetContext associated with this DropTargetEvent. |
| [DropTargetContext](http://docs.google.com/java/awt/dnd/DropTargetContext.html) | **DropTarget.**[**getDropTargetContext**](http://docs.google.com/java/awt/dnd/DropTarget.html#getDropTargetContext())()            Gets the DropTargetContext associated with this DropTarget. |

| Constructors in [java.awt.dnd](http://docs.google.com/java/awt/dnd/package-summary.html) with parameters of type [DropTargetContext](http://docs.google.com/java/awt/dnd/DropTargetContext.html) | |
| --- | --- |
| [**DropTargetDragEvent**](http://docs.google.com/java/awt/dnd/DropTargetDragEvent.html#DropTargetDragEvent(java.awt.dnd.DropTargetContext,%20java.awt.Point,%20int,%20int))([DropTargetContext](http://docs.google.com/java/awt/dnd/DropTargetContext.html) dtc, [Point](http://docs.google.com/java/awt/Point.html) cursorLocn, int dropAction, int srcActions)            Construct a DropTargetDragEvent given the DropTargetContext for this operation, the location of the "Drag" Cursor's hotspot in the Component's coordinates, the user drop action, and the source drop actions. |
| [**DropTargetDropEvent**](http://docs.google.com/java/awt/dnd/DropTargetDropEvent.html#DropTargetDropEvent(java.awt.dnd.DropTargetContext,%20java.awt.Point,%20int,%20int))([DropTargetContext](http://docs.google.com/java/awt/dnd/DropTargetContext.html) dtc, [Point](http://docs.google.com/java/awt/Point.html) cursorLocn, int dropAction, int srcActions)            Construct a DropTargetDropEvent given the DropTargetContext for this operation, the location of the drag Cursor's hotspot in the Component's coordinates, the currently selected user drop action, and the current set of actions supported by the source. |
| [**DropTargetDropEvent**](http://docs.google.com/java/awt/dnd/DropTargetDropEvent.html#DropTargetDropEvent(java.awt.dnd.DropTargetContext,%20java.awt.Point,%20int,%20int,%20boolean))([DropTargetContext](http://docs.google.com/java/awt/dnd/DropTargetContext.html) dtc, [Point](http://docs.google.com/java/awt/Point.html) cursorLocn, int dropAction, int srcActions, boolean isLocal)            Construct a DropTargetEvent given the DropTargetContext for this operation, the location of the drag Cursor's hotspot in the Component's coordinates, the currently selected user drop action, the current set of actions supported by the source, and a boolean indicating if the source is in the same JVM as the target. |
| [**DropTargetEvent**](http://docs.google.com/java/awt/dnd/DropTargetEvent.html#DropTargetEvent(java.awt.dnd.DropTargetContext))([DropTargetContext](http://docs.google.com/java/awt/dnd/DropTargetContext.html) dtc)            Construct a DropTargetEvent with a specified DropTargetContext. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/awt/dnd/DropTargetContext.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?java/awt/dnd//class-useDropTargetContext.html)    [**NO FRAMES**](http://docs.google.com/DropTargetContext.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).