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

**Uses of Class**

**java.awt.dnd.DragSourceDragEvent**

| Packages that use [DragSourceDragEvent](http://docs.google.com/java/awt/dnd/DragSourceDragEvent.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 [DragSourceDragEvent](http://docs.google.com/java/awt/dnd/DragSourceDragEvent.html) in [java.awt.dnd](http://docs.google.com/java/awt/dnd/package-summary.html) | |
| --- | --- |

| Methods in [java.awt.dnd](http://docs.google.com/java/awt/dnd/package-summary.html) with parameters of type [DragSourceDragEvent](http://docs.google.com/java/awt/dnd/DragSourceDragEvent.html) | |
| --- | --- |
| void | **DragSourceAdapter.**[**dragEnter**](http://docs.google.com/java/awt/dnd/DragSourceAdapter.html#dragEnter(java.awt.dnd.DragSourceDragEvent))([DragSourceDragEvent](http://docs.google.com/java/awt/dnd/DragSourceDragEvent.html) dsde)            Called as the cursor's hotspot enters a platform-dependent drop site. |
| void | **DragSourceContext.**[**dragEnter**](http://docs.google.com/java/awt/dnd/DragSourceContext.html#dragEnter(java.awt.dnd.DragSourceDragEvent))([DragSourceDragEvent](http://docs.google.com/java/awt/dnd/DragSourceDragEvent.html) dsde)            Calls dragEnter on the DragSourceListeners registered with this DragSourceContext and with the associated DragSource, and passes them the specified DragSourceDragEvent. |
| void | **DragSourceListener.**[**dragEnter**](http://docs.google.com/java/awt/dnd/DragSourceListener.html#dragEnter(java.awt.dnd.DragSourceDragEvent))([DragSourceDragEvent](http://docs.google.com/java/awt/dnd/DragSourceDragEvent.html) dsde)            Called as the cursor's hotspot enters a platform-dependent drop site. |
| void | **DragSourceAdapter.**[**dragMouseMoved**](http://docs.google.com/java/awt/dnd/DragSourceAdapter.html#dragMouseMoved(java.awt.dnd.DragSourceDragEvent))([DragSourceDragEvent](http://docs.google.com/java/awt/dnd/DragSourceDragEvent.html) dsde)            Called whenever the mouse is moved during a drag operation. |
| void | **DragSourceMotionListener.**[**dragMouseMoved**](http://docs.google.com/java/awt/dnd/DragSourceMotionListener.html#dragMouseMoved(java.awt.dnd.DragSourceDragEvent))([DragSourceDragEvent](http://docs.google.com/java/awt/dnd/DragSourceDragEvent.html) dsde)            Called whenever the mouse is moved during a drag operation. |
| void | **DragSourceContext.**[**dragMouseMoved**](http://docs.google.com/java/awt/dnd/DragSourceContext.html#dragMouseMoved(java.awt.dnd.DragSourceDragEvent))([DragSourceDragEvent](http://docs.google.com/java/awt/dnd/DragSourceDragEvent.html) dsde)            Calls dragMouseMoved on the DragSourceMotionListeners registered with the DragSource associated with this DragSourceContext, and them passes the specified DragSourceDragEvent. |
| void | **DragSourceAdapter.**[**dragOver**](http://docs.google.com/java/awt/dnd/DragSourceAdapter.html#dragOver(java.awt.dnd.DragSourceDragEvent))([DragSourceDragEvent](http://docs.google.com/java/awt/dnd/DragSourceDragEvent.html) dsde)            Called as the cursor's hotspot moves over a platform-dependent drop site. |
| void | **DragSourceContext.**[**dragOver**](http://docs.google.com/java/awt/dnd/DragSourceContext.html#dragOver(java.awt.dnd.DragSourceDragEvent))([DragSourceDragEvent](http://docs.google.com/java/awt/dnd/DragSourceDragEvent.html) dsde)            Calls dragOver on the DragSourceListeners registered with this DragSourceContext and with the associated DragSource, and passes them the specified DragSourceDragEvent. |
| void | **DragSourceListener.**[**dragOver**](http://docs.google.com/java/awt/dnd/DragSourceListener.html#dragOver(java.awt.dnd.DragSourceDragEvent))([DragSourceDragEvent](http://docs.google.com/java/awt/dnd/DragSourceDragEvent.html) dsde)            Called as the cursor's hotspot moves over a platform-dependent drop site. |
| void | **DragSourceAdapter.**[**dropActionChanged**](http://docs.google.com/java/awt/dnd/DragSourceAdapter.html#dropActionChanged(java.awt.dnd.DragSourceDragEvent))([DragSourceDragEvent](http://docs.google.com/java/awt/dnd/DragSourceDragEvent.html) dsde)            Called when the user has modified the drop gesture. |
| void | **DragSourceContext.**[**dropActionChanged**](http://docs.google.com/java/awt/dnd/DragSourceContext.html#dropActionChanged(java.awt.dnd.DragSourceDragEvent))([DragSourceDragEvent](http://docs.google.com/java/awt/dnd/DragSourceDragEvent.html) dsde)            Calls dropActionChanged on the DragSourceListeners registered with this DragSourceContext and with the associated DragSource, and passes them the specified DragSourceDragEvent. |
| void | **DragSourceListener.**[**dropActionChanged**](http://docs.google.com/java/awt/dnd/DragSourceListener.html#dropActionChanged(java.awt.dnd.DragSourceDragEvent))([DragSourceDragEvent](http://docs.google.com/java/awt/dnd/DragSourceDragEvent.html) dsde)            Called when the user has modified the drop gesture. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/awt/dnd/DragSourceDragEvent.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*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
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[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.

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