| | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-all.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | | |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| [**PREV CLASS**](http://docs.google.com/ShapeComponent.html)   [**NEXT CLASS**](http://docs.google.com/ShapeComponent.MyMouseMotionAdapter.html) | [**FRAMES**](http://docs.google.com/index.html?ShapeComponent.MyMouseAdapter.html)    [**NO FRAMES**](http://docs.google.com/ShapeComponent.MyMouseAdapter.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | [CONSTR](#3znysh7) | [METHOD](#2et92p0) | DETAIL: FIELD | [CONSTR](#1t3h5sf) | [METHOD](#2s8eyo1) |

## Class ShapeComponent.MyMouseAdapter

[java.lang.Object](http://java.sun.com/javase/6/docs/api/java/lang/Object.html?is-external=true)  
 [java.awt.event.MouseAdapter](http://java.sun.com/javase/6/docs/api/java/awt/event/MouseAdapter.html?is-external=true)  
 **ShapeComponent.MyMouseAdapter**

**All Implemented Interfaces:** [MouseListener](http://java.sun.com/javase/6/docs/api/java/awt/event/MouseListener.html?is-external=true), [MouseMotionListener](http://java.sun.com/javase/6/docs/api/java/awt/event/MouseMotionListener.html?is-external=true), [MouseWheelListener](http://java.sun.com/javase/6/docs/api/java/awt/event/MouseWheelListener.html?is-external=true), [EventListener](http://java.sun.com/javase/6/docs/api/java/util/EventListener.html?is-external=true) **Enclosing class:**[ShapeComponent](http://docs.google.com/ShapeComponent.html)

class **ShapeComponent.MyMouseAdapter**extends [MouseAdapter](http://java.sun.com/javase/6/docs/api/java/awt/event/MouseAdapter.html?is-external=true)

An inner class for handling the mouse listener interface

| **Constructor Summary** | |
| --- | --- |
| [**ShapeComponent.MyMouseAdapter**](http://docs.google.com/ShapeComponent.MyMouseAdapter.html#ShapeComponent.MyMouseAdapter())() |

| **Method Summary** | |
| --- | --- |
| void | [**mousePressed**](http://docs.google.com/ShapeComponent.MyMouseAdapter.html#mousePressed(java.awt.event.MouseEvent))([MouseEvent](http://java.sun.com/javase/6/docs/api/java/awt/event/MouseEvent.html?is-external=true) e)            Method to handle when the user presses down the button |
| void | [**mouseReleased**](http://docs.google.com/ShapeComponent.MyMouseAdapter.html#mouseReleased(java.awt.event.MouseEvent))([MouseEvent](http://java.sun.com/javase/6/docs/api/java/awt/event/MouseEvent.html?is-external=true) e)            Method to handle when the user releases the mouse |

| **Methods inherited from class java.awt.event.**[**MouseAdapter**](http://java.sun.com/javase/6/docs/api/java/awt/event/MouseAdapter.html?is-external=true) |
| --- |
| [mouseClicked](http://java.sun.com/javase/6/docs/api/java/awt/event/MouseAdapter.html?is-external=true#mouseClicked(java.awt.event.MouseEvent)), [mouseDragged](http://java.sun.com/javase/6/docs/api/java/awt/event/MouseAdapter.html?is-external=true#mouseDragged(java.awt.event.MouseEvent)), [mouseEntered](http://java.sun.com/javase/6/docs/api/java/awt/event/MouseAdapter.html?is-external=true#mouseEntered(java.awt.event.MouseEvent)), [mouseExited](http://java.sun.com/javase/6/docs/api/java/awt/event/MouseAdapter.html?is-external=true#mouseExited(java.awt.event.MouseEvent)), [mouseMoved](http://java.sun.com/javase/6/docs/api/java/awt/event/MouseAdapter.html?is-external=true#mouseMoved(java.awt.event.MouseEvent)), [mouseWheelMoved](http://java.sun.com/javase/6/docs/api/java/awt/event/MouseAdapter.html?is-external=true#mouseWheelMoved(java.awt.event.MouseWheelEvent)) |

| **Methods inherited from class java.lang.**[**Object**](http://java.sun.com/javase/6/docs/api/java/lang/Object.html?is-external=true) |
| --- |
| [clone](http://java.sun.com/javase/6/docs/api/java/lang/Object.html?is-external=true#clone()), [equals](http://java.sun.com/javase/6/docs/api/java/lang/Object.html?is-external=true#equals(java.lang.Object)), [finalize](http://java.sun.com/javase/6/docs/api/java/lang/Object.html?is-external=true#finalize()), [getClass](http://java.sun.com/javase/6/docs/api/java/lang/Object.html?is-external=true#getClass()), [hashCode](http://java.sun.com/javase/6/docs/api/java/lang/Object.html?is-external=true#hashCode()), [notify](http://java.sun.com/javase/6/docs/api/java/lang/Object.html?is-external=true#notify()), [notifyAll](http://java.sun.com/javase/6/docs/api/java/lang/Object.html?is-external=true#notifyAll()), [toString](http://java.sun.com/javase/6/docs/api/java/lang/Object.html?is-external=true#toString()), [wait](http://java.sun.com/javase/6/docs/api/java/lang/Object.html?is-external=true#wait()), [wait](http://java.sun.com/javase/6/docs/api/java/lang/Object.html?is-external=true#wait(long)), [wait](http://java.sun.com/javase/6/docs/api/java/lang/Object.html?is-external=true#wait(long,%20int)) |

| **Constructor Detail** |
| --- |

### ShapeComponent.MyMouseAdapter

**ShapeComponent.MyMouseAdapter**()

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

### mousePressed

public void **mousePressed**([MouseEvent](http://java.sun.com/javase/6/docs/api/java/awt/event/MouseEvent.html?is-external=true) e)

Method to handle when the user presses down the button

**Specified by:**[mousePressed](http://java.sun.com/javase/6/docs/api/java/awt/event/MouseListener.html?is-external=true#mousePressed(java.awt.event.MouseEvent)) in interface [MouseListener](http://java.sun.com/javase/6/docs/api/java/awt/event/MouseListener.html?is-external=true)**Overrides:**[mousePressed](http://java.sun.com/javase/6/docs/api/java/awt/event/MouseAdapter.html?is-external=true#mousePressed(java.awt.event.MouseEvent)) in class [MouseAdapter](http://java.sun.com/javase/6/docs/api/java/awt/event/MouseAdapter.html?is-external=true)

### mouseReleased

public void **mouseReleased**([MouseEvent](http://java.sun.com/javase/6/docs/api/java/awt/event/MouseEvent.html?is-external=true) e)

Method to handle when the user releases the mouse

**Specified by:**[mouseReleased](http://java.sun.com/javase/6/docs/api/java/awt/event/MouseListener.html?is-external=true#mouseReleased(java.awt.event.MouseEvent)) in interface [MouseListener](http://java.sun.com/javase/6/docs/api/java/awt/event/MouseListener.html?is-external=true)**Overrides:**[mouseReleased](http://java.sun.com/javase/6/docs/api/java/awt/event/MouseAdapter.html?is-external=true#mouseReleased(java.awt.event.MouseEvent)) in class [MouseAdapter](http://java.sun.com/javase/6/docs/api/java/awt/event/MouseAdapter.html?is-external=true)

| | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-all.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | | |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| [**PREV CLASS**](http://docs.google.com/ShapeComponent.html)   [**NEXT CLASS**](http://docs.google.com/ShapeComponent.MyMouseMotionAdapter.html) | [**FRAMES**](http://docs.google.com/index.html?ShapeComponent.MyMouseAdapter.html)    [**NO FRAMES**](http://docs.google.com/ShapeComponent.MyMouseAdapter.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
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