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

**Uses of Class**

**java.awt.geom.NoninvertibleTransformException**

| Packages that use [NoninvertibleTransformException](http://docs.google.com/java/awt/geom/NoninvertibleTransformException.html) | |
| --- | --- |
| [**java.awt.geom**](#3znysh7) | Provides the Java 2D classes for defining and performing operations on objects related to two-dimensional geometry. |

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

| Methods in [java.awt.geom](http://docs.google.com/java/awt/geom/package-summary.html) that throw [NoninvertibleTransformException](http://docs.google.com/java/awt/geom/NoninvertibleTransformException.html) | |
| --- | --- |
| [AffineTransform](http://docs.google.com/java/awt/geom/AffineTransform.html) | **AffineTransform.**[**createInverse**](http://docs.google.com/java/awt/geom/AffineTransform.html#createInverse())()            Returns an AffineTransform object representing the inverse transformation. |
| void | **AffineTransform.**[**inverseTransform**](http://docs.google.com/java/awt/geom/AffineTransform.html#inverseTransform(double%5B%5D,%20int,%20double%5B%5D,%20int,%20int))(double[] srcPts, int srcOff, double[] dstPts, int dstOff, int numPts)            Inverse transforms an array of double precision coordinates by this transform. |
| [Point2D](http://docs.google.com/java/awt/geom/Point2D.html) | **AffineTransform.**[**inverseTransform**](http://docs.google.com/java/awt/geom/AffineTransform.html#inverseTransform(java.awt.geom.Point2D,%20java.awt.geom.Point2D))([Point2D](http://docs.google.com/java/awt/geom/Point2D.html) ptSrc, [Point2D](http://docs.google.com/java/awt/geom/Point2D.html) ptDst)            Inverse transforms the specified ptSrc and stores the result in ptDst. |
| void | **AffineTransform.**[**invert**](http://docs.google.com/java/awt/geom/AffineTransform.html#invert())()            Sets this transform to the inverse of itself. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/awt/geom/NoninvertibleTransformException.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/geom//class-useNoninvertibleTransformException.html)    [**NO FRAMES**](http://docs.google.com/NoninvertibleTransformException.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.

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