| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | Class | **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?javax/lang/model/type/package-use.html)    [**NO FRAMES**](http://docs.google.com/package-use.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Package**

**javax.lang.model.type**

| Packages that use [javax.lang.model.type](http://docs.google.com/javax/lang/model/type/package-summary.html) | |
| --- | --- |
| [**javax.lang.model.element**](#3znysh7) | Interfaces used to model elements of the Java programming language. |
| [**javax.lang.model.type**](#2et92p0) | Interfaces used to model Java programming language types. |
| [**javax.lang.model.util**](#tyjcwt) | Utilities to assist in the processing of [program elements](http://docs.google.com/javax/lang/model/element/package-summary.html) and [types](http://docs.google.com/javax/lang/model/type/package-summary.html). |

| Classes in [javax.lang.model.type](http://docs.google.com/javax/lang/model/type/package-summary.html) used by [javax.lang.model.element](http://docs.google.com/javax/lang/model/element/package-summary.html) | |
| --- | --- |
| [**DeclaredType**](http://docs.google.com/javax/lang/model/type/class-use/DeclaredType.html#javax.lang.model.element)            Represents a declared type, either a class type or an interface type. |
| [**TypeMirror**](http://docs.google.com/javax/lang/model/type/class-use/TypeMirror.html#javax.lang.model.element)            Represents a type in the Java programming language. |

| Classes in [javax.lang.model.type](http://docs.google.com/javax/lang/model/type/package-summary.html) used by [javax.lang.model.type](http://docs.google.com/javax/lang/model/type/package-summary.html) | |
| --- | --- |
| [**ArrayType**](http://docs.google.com/javax/lang/model/type/class-use/ArrayType.html#javax.lang.model.type)            Represents an array type. |
| [**DeclaredType**](http://docs.google.com/javax/lang/model/type/class-use/DeclaredType.html#javax.lang.model.type)            Represents a declared type, either a class type or an interface type. |
| [**ErrorType**](http://docs.google.com/javax/lang/model/type/class-use/ErrorType.html#javax.lang.model.type)            Represents a class or interface type that cannot be properly modeled. |
| [**ExecutableType**](http://docs.google.com/javax/lang/model/type/class-use/ExecutableType.html#javax.lang.model.type)            Represents the type of an executable. |
| [**NoType**](http://docs.google.com/javax/lang/model/type/class-use/NoType.html#javax.lang.model.type)            A pseudo-type used where no actual type is appropriate. |
| [**NullType**](http://docs.google.com/javax/lang/model/type/class-use/NullType.html#javax.lang.model.type)            Represents the null type. |
| [**PrimitiveType**](http://docs.google.com/javax/lang/model/type/class-use/PrimitiveType.html#javax.lang.model.type)            Represents a primitive type. |
| [**ReferenceType**](http://docs.google.com/javax/lang/model/type/class-use/ReferenceType.html#javax.lang.model.type)            Represents a reference type. |
| [**TypeKind**](http://docs.google.com/javax/lang/model/type/class-use/TypeKind.html#javax.lang.model.type)            The kind of a type mirror. |
| [**TypeMirror**](http://docs.google.com/javax/lang/model/type/class-use/TypeMirror.html#javax.lang.model.type)            Represents a type in the Java programming language. |
| [**TypeVariable**](http://docs.google.com/javax/lang/model/type/class-use/TypeVariable.html#javax.lang.model.type)            Represents a type variable. |
| [**TypeVisitor**](http://docs.google.com/javax/lang/model/type/class-use/TypeVisitor.html#javax.lang.model.type)            A visitor of types, in the style of the visitor design pattern. |
| [**WildcardType**](http://docs.google.com/javax/lang/model/type/class-use/WildcardType.html#javax.lang.model.type)            Represents a wildcard type argument. |

| Classes in [javax.lang.model.type](http://docs.google.com/javax/lang/model/type/package-summary.html) used by [javax.lang.model.util](http://docs.google.com/javax/lang/model/util/package-summary.html) | |
| --- | --- |
| [**ArrayType**](http://docs.google.com/javax/lang/model/type/class-use/ArrayType.html#javax.lang.model.util)            Represents an array type. |
| [**DeclaredType**](http://docs.google.com/javax/lang/model/type/class-use/DeclaredType.html#javax.lang.model.util)            Represents a declared type, either a class type or an interface type. |
| [**ErrorType**](http://docs.google.com/javax/lang/model/type/class-use/ErrorType.html#javax.lang.model.util)            Represents a class or interface type that cannot be properly modeled. |
| [**ExecutableType**](http://docs.google.com/javax/lang/model/type/class-use/ExecutableType.html#javax.lang.model.util)            Represents the type of an executable. |
| [**NoType**](http://docs.google.com/javax/lang/model/type/class-use/NoType.html#javax.lang.model.util)            A pseudo-type used where no actual type is appropriate. |
| [**NullType**](http://docs.google.com/javax/lang/model/type/class-use/NullType.html#javax.lang.model.util)            Represents the null type. |
| [**PrimitiveType**](http://docs.google.com/javax/lang/model/type/class-use/PrimitiveType.html#javax.lang.model.util)            Represents a primitive type. |
| [**TypeKind**](http://docs.google.com/javax/lang/model/type/class-use/TypeKind.html#javax.lang.model.util)            The kind of a type mirror. |
| [**TypeMirror**](http://docs.google.com/javax/lang/model/type/class-use/TypeMirror.html#javax.lang.model.util)            Represents a type in the Java programming language. |
| [**TypeVariable**](http://docs.google.com/javax/lang/model/type/class-use/TypeVariable.html#javax.lang.model.util)            Represents a type variable. |
| [**TypeVisitor**](http://docs.google.com/javax/lang/model/type/class-use/TypeVisitor.html#javax.lang.model.util)            A visitor of types, in the style of the visitor design pattern. |
| [**WildcardType**](http://docs.google.com/javax/lang/model/type/class-use/WildcardType.html#javax.lang.model.util)            Represents a wildcard type argument. |

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