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

**Uses of Interface**

**javax.lang.model.element.PackageElement**

| Packages that use [PackageElement](http://docs.google.com/javax/lang/model/element/PackageElement.html) | |
| --- | --- |
| [**javax.lang.model.element**](#3znysh7) | Interfaces used to model elements of the Java programming language. |
| [**javax.lang.model.util**](#2et92p0) | 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). |

| Uses of [PackageElement](http://docs.google.com/javax/lang/model/element/PackageElement.html) in [javax.lang.model.element](http://docs.google.com/javax/lang/model/element/package-summary.html) | |
| --- | --- |

| Methods in [javax.lang.model.element](http://docs.google.com/javax/lang/model/element/package-summary.html) with parameters of type [PackageElement](http://docs.google.com/javax/lang/model/element/PackageElement.html) | |
| --- | --- |
| [R](http://docs.google.com/javax/lang/model/element/ElementVisitor.html) | **ElementVisitor.**[**visitPackage**](http://docs.google.com/javax/lang/model/element/ElementVisitor.html#visitPackage(javax.lang.model.element.PackageElement,%20P))([PackageElement](http://docs.google.com/javax/lang/model/element/PackageElement.html) e, [P](http://docs.google.com/javax/lang/model/element/ElementVisitor.html) p)            Visits a package element. |

| Uses of [PackageElement](http://docs.google.com/javax/lang/model/element/PackageElement.html) in [javax.lang.model.util](http://docs.google.com/javax/lang/model/util/package-summary.html) | |
| --- | --- |

| Methods in [javax.lang.model.util](http://docs.google.com/javax/lang/model/util/package-summary.html) that return [PackageElement](http://docs.google.com/javax/lang/model/element/PackageElement.html) | |
| --- | --- |
| [PackageElement](http://docs.google.com/javax/lang/model/element/PackageElement.html) | **Elements.**[**getPackageElement**](http://docs.google.com/javax/lang/model/util/Elements.html#getPackageElement(java.lang.CharSequence))([CharSequence](http://docs.google.com/java/lang/CharSequence.html) name)            Returns a package given its fully qualified name. |
| [PackageElement](http://docs.google.com/javax/lang/model/element/PackageElement.html) | **Elements.**[**getPackageOf**](http://docs.google.com/javax/lang/model/util/Elements.html#getPackageOf(javax.lang.model.element.Element))([Element](http://docs.google.com/javax/lang/model/element/Element.html) type)            Returns the package of an element. |

| Methods in [javax.lang.model.util](http://docs.google.com/javax/lang/model/util/package-summary.html) that return types with arguments of type [PackageElement](http://docs.google.com/javax/lang/model/element/PackageElement.html) | |
| --- | --- |
| static [List](http://docs.google.com/java/util/List.html)<[PackageElement](http://docs.google.com/javax/lang/model/element/PackageElement.html)> | **ElementFilter.**[**packagesIn**](http://docs.google.com/javax/lang/model/util/ElementFilter.html#packagesIn(java.lang.Iterable))([Iterable](http://docs.google.com/java/lang/Iterable.html)<? extends [Element](http://docs.google.com/javax/lang/model/element/Element.html)> elements)            Returns a list of packages in elements. |
| static [Set](http://docs.google.com/java/util/Set.html)<[PackageElement](http://docs.google.com/javax/lang/model/element/PackageElement.html)> | **ElementFilter.**[**packagesIn**](http://docs.google.com/javax/lang/model/util/ElementFilter.html#packagesIn(java.util.Set))([Set](http://docs.google.com/java/util/Set.html)<? extends [Element](http://docs.google.com/javax/lang/model/element/Element.html)> elements)            Returns a set of packages in elements. |

| Methods in [javax.lang.model.util](http://docs.google.com/javax/lang/model/util/package-summary.html) with parameters of type [PackageElement](http://docs.google.com/javax/lang/model/element/PackageElement.html) | |
| --- | --- |
| [R](http://docs.google.com/javax/lang/model/util/ElementKindVisitor6.html) | **ElementKindVisitor6.**[**visitPackage**](http://docs.google.com/javax/lang/model/util/ElementKindVisitor6.html#visitPackage(javax.lang.model.element.PackageElement,%20P))([PackageElement](http://docs.google.com/javax/lang/model/element/PackageElement.html) e, [P](http://docs.google.com/javax/lang/model/util/ElementKindVisitor6.html) p)            Visits a package element. |
| [R](http://docs.google.com/javax/lang/model/util/SimpleElementVisitor6.html) | **SimpleElementVisitor6.**[**visitPackage**](http://docs.google.com/javax/lang/model/util/SimpleElementVisitor6.html#visitPackage(javax.lang.model.element.PackageElement,%20P))([PackageElement](http://docs.google.com/javax/lang/model/element/PackageElement.html) e, [P](http://docs.google.com/javax/lang/model/util/SimpleElementVisitor6.html) p)            Visits a package element. |
| [R](http://docs.google.com/javax/lang/model/util/ElementScanner6.html) | **ElementScanner6.**[**visitPackage**](http://docs.google.com/javax/lang/model/util/ElementScanner6.html#visitPackage(javax.lang.model.element.PackageElement,%20P))([PackageElement](http://docs.google.com/javax/lang/model/element/PackageElement.html) e, [P](http://docs.google.com/javax/lang/model/util/ElementScanner6.html) p)            Visits a package element. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/lang/model/element/PackageElement.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?javax/lang/model/element//class-usePackageElement.html)    [**NO FRAMES**](http://docs.google.com/PackageElement.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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