| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/PackageElement.html) | [**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 CLASS**](http://docs.google.com/javax/lang/model/element/NestingKind.html)   [**NEXT CLASS**](http://docs.google.com/javax/lang/model/element/TypeElement.html) | [**FRAMES**](http://docs.google.com/index.html?javax/lang/model/element/PackageElement.html)    [**NO FRAMES**](http://docs.google.com/PackageElement.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | CONSTR | [METHOD](#3znysh7) | DETAIL: FIELD | CONSTR | [METHOD](#tyjcwt) |

## **javax.lang.model.element**

Interface PackageElement

**All Superinterfaces:** [Element](http://docs.google.com/javax/lang/model/element/Element.html)

public interface **PackageElement**extends [Element](http://docs.google.com/javax/lang/model/element/Element.html)

Represents a package program element. Provides access to information about the package and its members.

**Since:** 1.6 **See Also:**[Elements.getPackageOf(javax.lang.model.element.Element)](http://docs.google.com/javax/lang/model/util/Elements.html#getPackageOf(javax.lang.model.element.Element))

| **Method Summary** | |
| --- | --- |
| [Name](http://docs.google.com/javax/lang/model/element/Name.html) | [**getQualifiedName**](http://docs.google.com/javax/lang/model/element/PackageElement.html#getQualifiedName())()            Returns the fully qualified name of this package. |
| boolean | [**isUnnamed**](http://docs.google.com/javax/lang/model/element/PackageElement.html#isUnnamed())()            Returns true is this is an unnamed package and false otherwise. |

| **Methods inherited from interface javax.lang.model.element.**[**Element**](http://docs.google.com/javax/lang/model/element/Element.html) |
| --- |
| [accept](http://docs.google.com/javax/lang/model/element/Element.html#accept(javax.lang.model.element.ElementVisitor,%20P)), [asType](http://docs.google.com/javax/lang/model/element/Element.html#asType()), [equals](http://docs.google.com/javax/lang/model/element/Element.html#equals(java.lang.Object)), [getAnnotation](http://docs.google.com/javax/lang/model/element/Element.html#getAnnotation(java.lang.Class)), [getAnnotationMirrors](http://docs.google.com/javax/lang/model/element/Element.html#getAnnotationMirrors()), [getEnclosedElements](http://docs.google.com/javax/lang/model/element/Element.html#getEnclosedElements()), [getEnclosingElement](http://docs.google.com/javax/lang/model/element/Element.html#getEnclosingElement()), [getKind](http://docs.google.com/javax/lang/model/element/Element.html#getKind()), [getModifiers](http://docs.google.com/javax/lang/model/element/Element.html#getModifiers()), [getSimpleName](http://docs.google.com/javax/lang/model/element/Element.html#getSimpleName()), [hashCode](http://docs.google.com/javax/lang/model/element/Element.html#hashCode()) |

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

### getQualifiedName

[Name](http://docs.google.com/javax/lang/model/element/Name.html) **getQualifiedName**()

Returns the fully qualified name of this package. This is also known as the package's *canonical* name.

**Returns:**the fully qualified name of this package, or an empty name if this is an unnamed package**See**  [**The Java Language Specification, Third Edition**](http://java.sun.com/docs/books/jls/)**:** 6.7 Fully Qualified Names and Canonical Names

### isUnnamed

boolean **isUnnamed**()

Returns true is this is an unnamed package and false otherwise.

**Returns:**true is this is an unnamed package and false otherwise**See**  [**The Java Language Specification, Third Edition**](http://java.sun.com/docs/books/jls/)**:** 7.4.2 Unnamed Packages

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/PackageElement.html) | [**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 CLASS**](http://docs.google.com/javax/lang/model/element/NestingKind.html)   [**NEXT CLASS**](http://docs.google.com/javax/lang/model/element/TypeElement.html) | [**FRAMES**](http://docs.google.com/index.html?javax/lang/model/element/PackageElement.html)    [**NO FRAMES**](http://docs.google.com/PackageElement.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | CONSTR | [METHOD](#3znysh7) | DETAIL: FIELD | CONSTR | [METHOD](#tyjcwt) |

[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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