| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/tools/Diagnostic.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/tools//class-useDiagnostic.html)    [**NO FRAMES**](http://docs.google.com/Diagnostic.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Interface**

**javax.tools.Diagnostic**

| Packages that use [Diagnostic](http://docs.google.com/javax/tools/Diagnostic.html) | |
| --- | --- |
| [**javax.tools**](#3znysh7) | Provides interfaces for tools which can be invoked from a program, for example, compilers. |

| Uses of [Diagnostic](http://docs.google.com/javax/tools/Diagnostic.html) in [javax.tools](http://docs.google.com/javax/tools/package-summary.html) | |
| --- | --- |

| Methods in [javax.tools](http://docs.google.com/javax/tools/package-summary.html) that return types with arguments of type [Diagnostic](http://docs.google.com/javax/tools/Diagnostic.html) | |
| --- | --- |
| [List](http://docs.google.com/java/util/List.html)<[Diagnostic](http://docs.google.com/javax/tools/Diagnostic.html)<? extends [S](http://docs.google.com/javax/tools/DiagnosticCollector.html)>> | **DiagnosticCollector.**[**getDiagnostics**](http://docs.google.com/javax/tools/DiagnosticCollector.html#getDiagnostics())()            Gets a list view of diagnostics collected by this object. |

| Methods in [javax.tools](http://docs.google.com/javax/tools/package-summary.html) with parameters of type [Diagnostic](http://docs.google.com/javax/tools/Diagnostic.html) | |
| --- | --- |
| void | **DiagnosticCollector.**[**report**](http://docs.google.com/javax/tools/DiagnosticCollector.html#report(javax.tools.Diagnostic))([Diagnostic](http://docs.google.com/javax/tools/Diagnostic.html)<? extends [S](http://docs.google.com/javax/tools/DiagnosticCollector.html)> diagnostic) |
| void | **DiagnosticListener.**[**report**](http://docs.google.com/javax/tools/DiagnosticListener.html#report(javax.tools.Diagnostic))([Diagnostic](http://docs.google.com/javax/tools/Diagnostic.html)<? extends [S](http://docs.google.com/javax/tools/DiagnosticListener.html)> diagnostic)            Invoked when a problem is found. |

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