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

**Uses of Interface**

**java.security.Guard**

| Packages that use [Guard](http://docs.google.com/java/security/Guard.html) | |
| --- | --- |
| [**java.awt**](#3znysh7) | Contains all of the classes for creating user interfaces and for painting graphics and images. |
| [**java.io**](#2et92p0) | Provides for system input and output through data streams, serialization and the file system. |
| [**java.lang**](#tyjcwt) | Provides classes that are fundamental to the design of the Java programming language. |
| [**java.lang.management**](#3dy6vkm) | Provides the management interface for monitoring and management of the Java virtual machine as well as the operating system on which the Java virtual machine is running. |
| [**java.lang.reflect**](#1t3h5sf) | Provides classes and interfaces for obtaining reflective information about classes and objects. |
| [**java.net**](#4d34og8) | Provides the classes for implementing networking applications. |
| [**java.security**](#2s8eyo1) | Provides the classes and interfaces for the security framework. |
| [**java.sql**](#17dp8vu) | Provides the API for accessing and processing data stored in a data source (usually a relational database) using the JavaTM programming language. |
| [**java.util**](#3rdcrjn) | Contains the collections framework, legacy collection classes, event model, date and time facilities, internationalization, and miscellaneous utility classes (a string tokenizer, a random-number generator, and a bit array). |
| [**java.util.logging**](#26in1rg) | Provides the classes and interfaces of the JavaTM 2 platform's core logging facilities. |
| [**javax.management**](#lnxbz9) | Provides the core classes for the Java Management Extensions. |
| [**javax.management.remote**](#35nkun2) | Interfaces for remote access to JMX MBean servers. |
| [**javax.net.ssl**](#1ksv4uv) | Provides classes for the secure socket package. |
| [**javax.security.auth**](#44sinio) | This package provides a framework for authentication and authorization. |
| [**javax.security.auth.kerberos**](#2jxsxqh) | This package contains utility classes related to the Kerberos network authentication protocol. |
| [**javax.sound.sampled**](#z337ya) | Provides interfaces and classes for capture, processing, and playback of sampled audio data. |
| [**javax.xml.ws**](#3j2qqm3) | This package contains the core JAX-WS APIs. |

| Uses of [Guard](http://docs.google.com/java/security/Guard.html) in [java.awt](http://docs.google.com/java/awt/package-summary.html) | |
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| Classes in [java.awt](http://docs.google.com/java/awt/package-summary.html) that implement [Guard](http://docs.google.com/java/security/Guard.html) | |
| --- | --- |
| class | [**AWTPermission**](http://docs.google.com/java/awt/AWTPermission.html)            This class is for AWT permissions. |

| Uses of [Guard](http://docs.google.com/java/security/Guard.html) in [java.io](http://docs.google.com/java/io/package-summary.html) | |
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| Classes in [java.io](http://docs.google.com/java/io/package-summary.html) that implement [Guard](http://docs.google.com/java/security/Guard.html) | |
| --- | --- |
| class | [**FilePermission**](http://docs.google.com/java/io/FilePermission.html)            This class represents access to a file or directory. |
| class | [**SerializablePermission**](http://docs.google.com/java/io/SerializablePermission.html)            This class is for Serializable permissions. |

| Uses of [Guard](http://docs.google.com/java/security/Guard.html) in [java.lang](http://docs.google.com/java/lang/package-summary.html) | |
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| Classes in [java.lang](http://docs.google.com/java/lang/package-summary.html) that implement [Guard](http://docs.google.com/java/security/Guard.html) | |
| --- | --- |
| class | [**RuntimePermission**](http://docs.google.com/java/lang/RuntimePermission.html)            This class is for runtime permissions. |

| Uses of [Guard](http://docs.google.com/java/security/Guard.html) in [java.lang.management](http://docs.google.com/java/lang/management/package-summary.html) | |
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| Classes in [java.lang.management](http://docs.google.com/java/lang/management/package-summary.html) that implement [Guard](http://docs.google.com/java/security/Guard.html) | |
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| class | [**ManagementPermission**](http://docs.google.com/java/lang/management/ManagementPermission.html)            The permission which the SecurityManager will check when code that is running with a SecurityManager calls methods defined in the management interface for the Java platform. |

| Uses of [Guard](http://docs.google.com/java/security/Guard.html) in [java.lang.reflect](http://docs.google.com/java/lang/reflect/package-summary.html) | |
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| Classes in [java.lang.reflect](http://docs.google.com/java/lang/reflect/package-summary.html) that implement [Guard](http://docs.google.com/java/security/Guard.html) | |
| --- | --- |
| class | [**ReflectPermission**](http://docs.google.com/java/lang/reflect/ReflectPermission.html)            The Permission class for reflective operations. |

| Uses of [Guard](http://docs.google.com/java/security/Guard.html) in [java.net](http://docs.google.com/java/net/package-summary.html) | |
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| Classes in [java.net](http://docs.google.com/java/net/package-summary.html) that implement [Guard](http://docs.google.com/java/security/Guard.html) | |
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| class | [**NetPermission**](http://docs.google.com/java/net/NetPermission.html)            This class is for various network permissions. |
| class | [**SocketPermission**](http://docs.google.com/java/net/SocketPermission.html)            This class represents access to a network via sockets. |

| Uses of [Guard](http://docs.google.com/java/security/Guard.html) in [java.security](http://docs.google.com/java/security/package-summary.html) | |
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| Classes in [java.security](http://docs.google.com/java/security/package-summary.html) that implement [Guard](http://docs.google.com/java/security/Guard.html) | |
| --- | --- |
| class | [**AllPermission**](http://docs.google.com/java/security/AllPermission.html)            The AllPermission is a permission that implies all other permissions. |
| class | [**BasicPermission**](http://docs.google.com/java/security/BasicPermission.html)            The BasicPermission class extends the Permission class, and can be used as the base class for permissions that want to follow the same naming convention as BasicPermission. |
| class | [**Permission**](http://docs.google.com/java/security/Permission.html)            Abstract class for representing access to a system resource. |
| class | [**SecurityPermission**](http://docs.google.com/java/security/SecurityPermission.html)            This class is for security permissions. |
| class | [**UnresolvedPermission**](http://docs.google.com/java/security/UnresolvedPermission.html)            The UnresolvedPermission class is used to hold Permissions that were "unresolved" when the Policy was initialized. |

| Constructors in [java.security](http://docs.google.com/java/security/package-summary.html) with parameters of type [Guard](http://docs.google.com/java/security/Guard.html) | |
| --- | --- |
| [**GuardedObject**](http://docs.google.com/java/security/GuardedObject.html#GuardedObject(java.lang.Object,%20java.security.Guard))([Object](http://docs.google.com/java/lang/Object.html) object, [Guard](http://docs.google.com/java/security/Guard.html) guard)            Constructs a GuardedObject using the specified object and guard. |

| Uses of [Guard](http://docs.google.com/java/security/Guard.html) in [java.sql](http://docs.google.com/java/sql/package-summary.html) | |
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| Classes in [java.sql](http://docs.google.com/java/sql/package-summary.html) that implement [Guard](http://docs.google.com/java/security/Guard.html) | |
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| class | [**SQLPermission**](http://docs.google.com/java/sql/SQLPermission.html)            The permission for which the SecurityManager will check when code that is running in an applet calls the DriverManager.setLogWriter method or the DriverManager.setLogStream (deprecated) method. |

| Uses of [Guard](http://docs.google.com/java/security/Guard.html) in [java.util](http://docs.google.com/java/util/package-summary.html) | |
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| Classes in [java.util](http://docs.google.com/java/util/package-summary.html) that implement [Guard](http://docs.google.com/java/security/Guard.html) | |
| --- | --- |
| class | [**PropertyPermission**](http://docs.google.com/java/util/PropertyPermission.html)            This class is for property permissions. |

| Uses of [Guard](http://docs.google.com/java/security/Guard.html) in [java.util.logging](http://docs.google.com/java/util/logging/package-summary.html) | |
| --- | --- |

| Classes in [java.util.logging](http://docs.google.com/java/util/logging/package-summary.html) that implement [Guard](http://docs.google.com/java/security/Guard.html) | |
| --- | --- |
| class | [**LoggingPermission**](http://docs.google.com/java/util/logging/LoggingPermission.html)            The permission which the SecurityManager will check when code that is running with a SecurityManager calls one of the logging control methods (such as Logger.setLevel). |

| Uses of [Guard](http://docs.google.com/java/security/Guard.html) in [javax.management](http://docs.google.com/javax/management/package-summary.html) | |
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| Classes in [javax.management](http://docs.google.com/javax/management/package-summary.html) that implement [Guard](http://docs.google.com/java/security/Guard.html) | |
| --- | --- |
| class | [**MBeanPermission**](http://docs.google.com/javax/management/MBeanPermission.html)            Permission controlling access to MBeanServer operations. |
| class | [**MBeanServerPermission**](http://docs.google.com/javax/management/MBeanServerPermission.html)            A Permission to perform actions related to MBeanServers. |
| class | [**MBeanTrustPermission**](http://docs.google.com/javax/management/MBeanTrustPermission.html)            This permission represents "trust" in a signer or codebase. |

| Uses of [Guard](http://docs.google.com/java/security/Guard.html) in [javax.management.remote](http://docs.google.com/javax/management/remote/package-summary.html) | |
| --- | --- |

| Classes in [javax.management.remote](http://docs.google.com/javax/management/remote/package-summary.html) that implement [Guard](http://docs.google.com/java/security/Guard.html) | |
| --- | --- |
| class | [**SubjectDelegationPermission**](http://docs.google.com/javax/management/remote/SubjectDelegationPermission.html)            Permission required by an authentication identity to perform operations on behalf of an authorization identity. |

| Uses of [Guard](http://docs.google.com/java/security/Guard.html) in [javax.net.ssl](http://docs.google.com/javax/net/ssl/package-summary.html) | |
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| Classes in [javax.net.ssl](http://docs.google.com/javax/net/ssl/package-summary.html) that implement [Guard](http://docs.google.com/java/security/Guard.html) | |
| --- | --- |
| class | [**SSLPermission**](http://docs.google.com/javax/net/ssl/SSLPermission.html)            This class is for various network permissions. |

| Uses of [Guard](http://docs.google.com/java/security/Guard.html) in [javax.security.auth](http://docs.google.com/javax/security/auth/package-summary.html) | |
| --- | --- |

| Classes in [javax.security.auth](http://docs.google.com/javax/security/auth/package-summary.html) that implement [Guard](http://docs.google.com/java/security/Guard.html) | |
| --- | --- |
| class | [**AuthPermission**](http://docs.google.com/javax/security/auth/AuthPermission.html)            This class is for authentication permissions. |
| class | [**PrivateCredentialPermission**](http://docs.google.com/javax/security/auth/PrivateCredentialPermission.html)            This class is used to protect access to private Credentials belonging to a particular Subject. |

| Uses of [Guard](http://docs.google.com/java/security/Guard.html) in [javax.security.auth.kerberos](http://docs.google.com/javax/security/auth/kerberos/package-summary.html) | |
| --- | --- |

| Classes in [javax.security.auth.kerberos](http://docs.google.com/javax/security/auth/kerberos/package-summary.html) that implement [Guard](http://docs.google.com/java/security/Guard.html) | |
| --- | --- |
| class | [**DelegationPermission**](http://docs.google.com/javax/security/auth/kerberos/DelegationPermission.html)            This class is used to restrict the usage of the Kerberos delegation model, ie: forwardable and proxiable tickets. |
| class | [**ServicePermission**](http://docs.google.com/javax/security/auth/kerberos/ServicePermission.html)            This class is used to protect Kerberos services and the credentials necessary to access those services. |

| Uses of [Guard](http://docs.google.com/java/security/Guard.html) in [javax.sound.sampled](http://docs.google.com/javax/sound/sampled/package-summary.html) | |
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| Classes in [javax.sound.sampled](http://docs.google.com/javax/sound/sampled/package-summary.html) that implement [Guard](http://docs.google.com/java/security/Guard.html) | |
| --- | --- |
| class | [**AudioPermission**](http://docs.google.com/javax/sound/sampled/AudioPermission.html)            The AudioPermission class represents access rights to the audio system resources. |

| Uses of [Guard](http://docs.google.com/java/security/Guard.html) in [javax.xml.ws](http://docs.google.com/javax/xml/ws/package-summary.html) | |
| --- | --- |

| Classes in [javax.xml.ws](http://docs.google.com/javax/xml/ws/package-summary.html) that implement [Guard](http://docs.google.com/java/security/Guard.html) | |
| --- | --- |
| class | [**WebServicePermission**](http://docs.google.com/javax/xml/ws/WebServicePermission.html)            This class defines web service permissions. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/security/Guard.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/security//class-useGuard.html)    [**NO FRAMES**](http://docs.google.com/Guard.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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