| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/management/NotificationEmitter.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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| PREV   NEXT | [**FRAMES**](http://docs.google.com/index.html?javax/management//class-useNotificationEmitter.html)    [**NO FRAMES**](http://docs.google.com/NotificationEmitter.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Interface**

**javax.management.NotificationEmitter**

| Packages that use [NotificationEmitter](http://docs.google.com/javax/management/NotificationEmitter.html) | |
| --- | --- |
| [**javax.management**](#3znysh7) | Provides the core classes for the Java Management Extensions. |
| [**javax.management.modelmbean**](#2et92p0) | Provides the definition of the ModelMBean classes. |
| [**javax.management.monitor**](#tyjcwt) | Provides the definition of the monitor classes. |
| [**javax.management.relation**](#3dy6vkm) | Provides the definition of the Relation Service. |
| [**javax.management.remote**](#1t3h5sf) | Interfaces for remote access to JMX MBean servers. |
| [**javax.management.remote.rmi**](#4d34og8) | The RMI connector is a connector for the JMX Remote API that uses RMI to transmit client requests to a remote MBean server. |
| [**javax.management.timer**](#2s8eyo1) | Provides the definition of the Timer MBean. |

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

| Classes in [javax.management](http://docs.google.com/javax/management/package-summary.html) that implement [NotificationEmitter](http://docs.google.com/javax/management/NotificationEmitter.html) | |
| --- | --- |
| class | [**MBeanServerDelegate**](http://docs.google.com/javax/management/MBeanServerDelegate.html)            Represents the MBean server from the management point of view. |
| class | [**NotificationBroadcasterSupport**](http://docs.google.com/javax/management/NotificationBroadcasterSupport.html)            Provides an implementation of [NotificationEmitter](http://docs.google.com/javax/management/NotificationEmitter.html) interface. |
| class | [**StandardEmitterMBean**](http://docs.google.com/javax/management/StandardEmitterMBean.html)            An MBean whose management interface is determined by reflection on a Java interface, and that emits notifications. |

| Constructors in [javax.management](http://docs.google.com/javax/management/package-summary.html) with parameters of type [NotificationEmitter](http://docs.google.com/javax/management/NotificationEmitter.html) | |
| --- | --- |
| [**StandardEmitterMBean**](http://docs.google.com/javax/management/StandardEmitterMBean.html#StandardEmitterMBean(java.lang.Class,%20boolean,%20javax.management.NotificationEmitter))([Class](http://docs.google.com/java/lang/Class.html)<?> mbeanInterface, boolean isMXBean, [NotificationEmitter](http://docs.google.com/javax/management/NotificationEmitter.html) emitter)            Make an MBean whose management interface is specified by mbeanInterface, and where notifications are handled by the given NotificationEmitter. |
| [**StandardEmitterMBean**](http://docs.google.com/javax/management/StandardEmitterMBean.html#StandardEmitterMBean(java.lang.Class,%20javax.management.NotificationEmitter))([Class](http://docs.google.com/java/lang/Class.html)<?> mbeanInterface, [NotificationEmitter](http://docs.google.com/javax/management/NotificationEmitter.html) emitter)            Make an MBean whose management interface is specified by mbeanInterface, and where notifications are handled by the given NotificationEmitter. |
| [**StandardEmitterMBean**](http://docs.google.com/javax/management/StandardEmitterMBean.html#StandardEmitterMBean(T,%20java.lang.Class,%20boolean,%20javax.management.NotificationEmitter))(T implementation, [Class](http://docs.google.com/java/lang/Class.html)<T> mbeanInterface, boolean isMXBean, [NotificationEmitter](http://docs.google.com/javax/management/NotificationEmitter.html) emitter)            Make an MBean whose management interface is specified by mbeanInterface, with the given implementation and where notifications are handled by the given NotificationEmitter. |
| [**StandardEmitterMBean**](http://docs.google.com/javax/management/StandardEmitterMBean.html#StandardEmitterMBean(T,%20java.lang.Class,%20javax.management.NotificationEmitter))(T implementation, [Class](http://docs.google.com/java/lang/Class.html)<T> mbeanInterface, [NotificationEmitter](http://docs.google.com/javax/management/NotificationEmitter.html) emitter)            Make an MBean whose management interface is specified by mbeanInterface, with the given implementation and where notifications are handled by the given NotificationEmitter. |

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

| Classes in [javax.management.modelmbean](http://docs.google.com/javax/management/modelmbean/package-summary.html) that implement [NotificationEmitter](http://docs.google.com/javax/management/NotificationEmitter.html) | |
| --- | --- |
| class | [**RequiredModelMBean**](http://docs.google.com/javax/management/modelmbean/RequiredModelMBean.html)            This class is the implementation of a ModelMBean. |

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

| Classes in [javax.management.monitor](http://docs.google.com/javax/management/monitor/package-summary.html) that implement [NotificationEmitter](http://docs.google.com/javax/management/NotificationEmitter.html) | |
| --- | --- |
| class | [**CounterMonitor**](http://docs.google.com/javax/management/monitor/CounterMonitor.html)            Defines a monitor MBean designed to observe the values of a counter attribute. |
| class | [**GaugeMonitor**](http://docs.google.com/javax/management/monitor/GaugeMonitor.html)            Defines a monitor MBean designed to observe the values of a gauge attribute. |
| class | [**Monitor**](http://docs.google.com/javax/management/monitor/Monitor.html)            Defines the part common to all monitor MBeans. |
| class | [**StringMonitor**](http://docs.google.com/javax/management/monitor/StringMonitor.html)            Defines a monitor MBean designed to observe the values of a string attribute. |

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

| Classes in [javax.management.relation](http://docs.google.com/javax/management/relation/package-summary.html) that implement [NotificationEmitter](http://docs.google.com/javax/management/NotificationEmitter.html) | |
| --- | --- |
| class | [**RelationService**](http://docs.google.com/javax/management/relation/RelationService.html)            The Relation Service is in charge of creating and deleting relation types and relations, of handling the consistency and of providing query mechanisms. |

| Uses of [NotificationEmitter](http://docs.google.com/javax/management/NotificationEmitter.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 [NotificationEmitter](http://docs.google.com/javax/management/NotificationEmitter.html) | |
| --- | --- |
| class | [**JMXConnectorServer**](http://docs.google.com/javax/management/remote/JMXConnectorServer.html)            Superclass of every connector server. |

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

| Classes in [javax.management.remote.rmi](http://docs.google.com/javax/management/remote/rmi/package-summary.html) that implement [NotificationEmitter](http://docs.google.com/javax/management/NotificationEmitter.html) | |
| --- | --- |
| class | [**RMIConnectorServer**](http://docs.google.com/javax/management/remote/rmi/RMIConnectorServer.html)            A JMX API connector server that creates RMI-based connections from remote clients. |

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

| Classes in [javax.management.timer](http://docs.google.com/javax/management/timer/package-summary.html) that implement [NotificationEmitter](http://docs.google.com/javax/management/NotificationEmitter.html) | |
| --- | --- |
| class | [**Timer**](http://docs.google.com/javax/management/timer/Timer.html)            Provides the implementation of the timer MBean. |

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