| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | Class | Use | **Tree** | [**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**](http://docs.google.com/java/lang/instrument/package-tree.html)   [**NEXT**](http://docs.google.com/java/lang/ref/package-tree.html) | [**FRAMES**](http://docs.google.com/index.html?java/lang/management/package-tree.html)    [**NO FRAMES**](http://docs.google.com/package-tree.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

Hierarchy For Package java.lang.management

**Package Hierarchies:**[All Packages](http://docs.google.com/overview-tree.html)

## Class Hierarchy

* java.lang.[**Object**](http://docs.google.com/java/lang/Object.html)
  + java.lang.management.[**LockInfo**](http://docs.google.com/java/lang/management/LockInfo.html)
    - java.lang.management.[**MonitorInfo**](http://docs.google.com/java/lang/management/MonitorInfo.html)
  + java.lang.management.[**ManagementFactory**](http://docs.google.com/java/lang/management/ManagementFactory.html)
  + java.lang.management.[**MemoryNotificationInfo**](http://docs.google.com/java/lang/management/MemoryNotificationInfo.html)
  + java.lang.management.[**MemoryUsage**](http://docs.google.com/java/lang/management/MemoryUsage.html)
  + java.security.[**Permission**](http://docs.google.com/java/security/Permission.html) (implements java.security.[Guard](http://docs.google.com/java/security/Guard.html), java.io.[Serializable](http://docs.google.com/java/io/Serializable.html))
    - java.security.[**BasicPermission**](http://docs.google.com/java/security/BasicPermission.html) (implements java.io.[Serializable](http://docs.google.com/java/io/Serializable.html))
      * java.lang.management.[**ManagementPermission**](http://docs.google.com/java/lang/management/ManagementPermission.html)
  + java.lang.management.[**ThreadInfo**](http://docs.google.com/java/lang/management/ThreadInfo.html)

## Interface Hierarchy

* java.lang.management.[**ClassLoadingMXBean**](http://docs.google.com/java/lang/management/ClassLoadingMXBean.html)
* java.lang.management.[**CompilationMXBean**](http://docs.google.com/java/lang/management/CompilationMXBean.html)
* java.lang.management.[**MemoryManagerMXBean**](http://docs.google.com/java/lang/management/MemoryManagerMXBean.html)
  + java.lang.management.[**GarbageCollectorMXBean**](http://docs.google.com/java/lang/management/GarbageCollectorMXBean.html)
* java.lang.management.[**MemoryMXBean**](http://docs.google.com/java/lang/management/MemoryMXBean.html)
* java.lang.management.[**MemoryPoolMXBean**](http://docs.google.com/java/lang/management/MemoryPoolMXBean.html)
* java.lang.management.[**OperatingSystemMXBean**](http://docs.google.com/java/lang/management/OperatingSystemMXBean.html)
* java.lang.management.[**RuntimeMXBean**](http://docs.google.com/java/lang/management/RuntimeMXBean.html)
* java.lang.management.[**ThreadMXBean**](http://docs.google.com/java/lang/management/ThreadMXBean.html)

## Enum Hierarchy

* java.lang.[**Object**](http://docs.google.com/java/lang/Object.html)
  + java.lang.[**Enum**](http://docs.google.com/java/lang/Enum.html)<E> (implements java.lang.[Comparable](http://docs.google.com/java/lang/Comparable.html)<T>, java.io.[Serializable](http://docs.google.com/java/io/Serializable.html))
    - java.lang.management.[**MemoryType**](http://docs.google.com/java/lang/management/MemoryType.html)

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