| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/QueryEval.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/management/Query.html)   [**NEXT CLASS**](http://docs.google.com/javax/management/QueryExp.html) | [**FRAMES**](http://docs.google.com/index.html?javax/management/QueryEval.html)    [**NO FRAMES**](http://docs.google.com/QueryEval.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | [CONSTR](#3znysh7) | [METHOD](#2et92p0) | DETAIL: FIELD | [CONSTR](#3dy6vkm) | [METHOD](#4d34og8) |

## **javax.management**

Class QueryEval

[java.lang.Object](http://docs.google.com/java/lang/Object.html)  
 **javax.management.QueryEval**

**All Implemented Interfaces:** [Serializable](http://docs.google.com/java/io/Serializable.html)

public abstract class **QueryEval**extends [Object](http://docs.google.com/java/lang/Object.html)implements [Serializable](http://docs.google.com/java/io/Serializable.html)

Allows a query to be performed in the context of a specific MBean server.

**Since:** 1.5 **See Also:**[Serialized Form](http://docs.google.com/serialized-form.html#javax.management.QueryEval)

| **Constructor Summary** | |
| --- | --- |
| [**QueryEval**](http://docs.google.com/javax/management/QueryEval.html#QueryEval())() |

| **Method Summary** | |
| --- | --- |
| static [MBeanServer](http://docs.google.com/javax/management/MBeanServer.html) | [**getMBeanServer**](http://docs.google.com/javax/management/QueryEval.html#getMBeanServer())()            Return the MBean server that was most recently given to the [setMBeanServer](http://docs.google.com/javax/management/QueryEval.html#setMBeanServer(javax.management.MBeanServer)) method by this thread. |
| void | [**setMBeanServer**](http://docs.google.com/javax/management/QueryEval.html#setMBeanServer(javax.management.MBeanServer))([MBeanServer](http://docs.google.com/javax/management/MBeanServer.html) s)            Sets the MBean server on which the query is to be performed. |

| **Methods inherited from class java.lang.**[**Object**](http://docs.google.com/java/lang/Object.html) |
| --- |
| [clone](http://docs.google.com/java/lang/Object.html#clone()), [equals](http://docs.google.com/java/lang/Object.html#equals(java.lang.Object)), [finalize](http://docs.google.com/java/lang/Object.html#finalize()), [getClass](http://docs.google.com/java/lang/Object.html#getClass()), [hashCode](http://docs.google.com/java/lang/Object.html#hashCode()), [notify](http://docs.google.com/java/lang/Object.html#notify()), [notifyAll](http://docs.google.com/java/lang/Object.html#notifyAll()), [toString](http://docs.google.com/java/lang/Object.html#toString()), [wait](http://docs.google.com/java/lang/Object.html#wait()), [wait](http://docs.google.com/java/lang/Object.html#wait(long)), [wait](http://docs.google.com/java/lang/Object.html#wait(long,%20int)) |

| **Constructor Detail** |
| --- |

### QueryEval

public **QueryEval**()

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

### setMBeanServer

public void **setMBeanServer**([MBeanServer](http://docs.google.com/javax/management/MBeanServer.html) s)

Sets the MBean server on which the query is to be performed. The setting is valid for the thread performing the set. It is copied to any threads created by that thread at the moment of their creation.

For historical reasons, this method is not static, but its behavior does not depend on the instance on which it is called.

**Parameters:**s - The MBean server on which the query is to be performed.**See Also:**[getMBeanServer()](http://docs.google.com/javax/management/QueryEval.html#getMBeanServer())

### getMBeanServer

public static [MBeanServer](http://docs.google.com/javax/management/MBeanServer.html) **getMBeanServer**()

Return the MBean server that was most recently given to the [setMBeanServer](http://docs.google.com/javax/management/QueryEval.html#setMBeanServer(javax.management.MBeanServer)) method by this thread. If this thread never called that method, the result is the value its parent thread would have obtained from getMBeanServer at the moment of the creation of this thread, or null if there is no parent thread.

**Returns:**the MBean server.**See Also:**[setMBeanServer(javax.management.MBeanServer)](http://docs.google.com/javax/management/QueryEval.html#setMBeanServer(javax.management.MBeanServer))

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/QueryEval.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/management/Query.html)   [**NEXT CLASS**](http://docs.google.com/javax/management/QueryExp.html) | [**FRAMES**](http://docs.google.com/index.html?javax/management/QueryEval.html)    [**NO FRAMES**](http://docs.google.com/QueryEval.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | [CONSTR](#3znysh7) | [METHOD](#2et92p0) | DETAIL: FIELD | [CONSTR](#3dy6vkm) | [METHOD](#4d34og8) |

[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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