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

**Uses of Interface**

**javax.script.ScriptEngine**

| Packages that use [ScriptEngine](http://docs.google.com/javax/script/ScriptEngine.html) | |
| --- | --- |
| [**javax.script**](#3znysh7) | The scripting API consists of interfaces and classes that define Java TM Scripting Engines and provides a framework for their use in Java applications. |

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

| Classes in [javax.script](http://docs.google.com/javax/script/package-summary.html) that implement [ScriptEngine](http://docs.google.com/javax/script/ScriptEngine.html) | |
| --- | --- |
| class | [**AbstractScriptEngine**](http://docs.google.com/javax/script/AbstractScriptEngine.html)            Provides a standard implementation for several of the variants of the eval method. |

| Methods in [javax.script](http://docs.google.com/javax/script/package-summary.html) that return [ScriptEngine](http://docs.google.com/javax/script/ScriptEngine.html) | |
| --- | --- |
| abstract  [ScriptEngine](http://docs.google.com/javax/script/ScriptEngine.html) | **CompiledScript.**[**getEngine**](http://docs.google.com/javax/script/CompiledScript.html#getEngine())()            Returns the ScriptEngine wbose compile method created this CompiledScript. |
| [ScriptEngine](http://docs.google.com/javax/script/ScriptEngine.html) | **ScriptEngineManager.**[**getEngineByExtension**](http://docs.google.com/javax/script/ScriptEngineManager.html#getEngineByExtension(java.lang.String))([String](http://docs.google.com/java/lang/String.html) extension)            Look up and create a ScriptEngine for a given extension. |
| [ScriptEngine](http://docs.google.com/javax/script/ScriptEngine.html) | **ScriptEngineManager.**[**getEngineByMimeType**](http://docs.google.com/javax/script/ScriptEngineManager.html#getEngineByMimeType(java.lang.String))([String](http://docs.google.com/java/lang/String.html) mimeType)            Look up and create a ScriptEngine for a given mime type. |
| [ScriptEngine](http://docs.google.com/javax/script/ScriptEngine.html) | **ScriptEngineManager.**[**getEngineByName**](http://docs.google.com/javax/script/ScriptEngineManager.html#getEngineByName(java.lang.String))([String](http://docs.google.com/java/lang/String.html) shortName)            Looks up and creates a ScriptEngine for a given name. |
| [ScriptEngine](http://docs.google.com/javax/script/ScriptEngine.html) | **ScriptEngineFactory.**[**getScriptEngine**](http://docs.google.com/javax/script/ScriptEngineFactory.html#getScriptEngine())()            Returns an instance of the ScriptEngine associated with this ScriptEngineFactory. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/script/ScriptEngine.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/script//class-useScriptEngine.html)    [**NO FRAMES**](http://docs.google.com/ScriptEngine.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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