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

**Uses of Interface**

**javax.script.ScriptEngineFactory**

| Packages that use [ScriptEngineFactory](http://docs.google.com/javax/script/ScriptEngineFactory.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 [ScriptEngineFactory](http://docs.google.com/javax/script/ScriptEngineFactory.html) in [javax.script](http://docs.google.com/javax/script/package-summary.html) | |
| --- | --- |

| Methods in [javax.script](http://docs.google.com/javax/script/package-summary.html) that return [ScriptEngineFactory](http://docs.google.com/javax/script/ScriptEngineFactory.html) | |
| --- | --- |
| [ScriptEngineFactory](http://docs.google.com/javax/script/ScriptEngineFactory.html) | **ScriptEngine.**[**getFactory**](http://docs.google.com/javax/script/ScriptEngine.html#getFactory())()            Returns a ScriptEngineFactory for the class to which this ScriptEngine belongs. |

| Methods in [javax.script](http://docs.google.com/javax/script/package-summary.html) that return types with arguments of type [ScriptEngineFactory](http://docs.google.com/javax/script/ScriptEngineFactory.html) | |
| --- | --- |
| [List](http://docs.google.com/java/util/List.html)<[ScriptEngineFactory](http://docs.google.com/javax/script/ScriptEngineFactory.html)> | **ScriptEngineManager.**[**getEngineFactories**](http://docs.google.com/javax/script/ScriptEngineManager.html#getEngineFactories())()            Returns an array whose elements are instances of all the ScriptEngineFactory classes found by the discovery mechanism. |

| Methods in [javax.script](http://docs.google.com/javax/script/package-summary.html) with parameters of type [ScriptEngineFactory](http://docs.google.com/javax/script/ScriptEngineFactory.html) | |
| --- | --- |
| void | **ScriptEngineManager.**[**registerEngineExtension**](http://docs.google.com/javax/script/ScriptEngineManager.html#registerEngineExtension(java.lang.String,%20javax.script.ScriptEngineFactory))([String](http://docs.google.com/java/lang/String.html) extension, [ScriptEngineFactory](http://docs.google.com/javax/script/ScriptEngineFactory.html) factory)            Registers a ScriptEngineFactory to handle an extension. |
| void | **ScriptEngineManager.**[**registerEngineMimeType**](http://docs.google.com/javax/script/ScriptEngineManager.html#registerEngineMimeType(java.lang.String,%20javax.script.ScriptEngineFactory))([String](http://docs.google.com/java/lang/String.html) type, [ScriptEngineFactory](http://docs.google.com/javax/script/ScriptEngineFactory.html) factory)            Registers a ScriptEngineFactory to handle a mime type. |
| void | **ScriptEngineManager.**[**registerEngineName**](http://docs.google.com/javax/script/ScriptEngineManager.html#registerEngineName(java.lang.String,%20javax.script.ScriptEngineFactory))([String](http://docs.google.com/java/lang/String.html) name, [ScriptEngineFactory](http://docs.google.com/javax/script/ScriptEngineFactory.html) factory)            Registers a ScriptEngineFactory to handle a language name. |

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