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

**Uses of Interface**

**javax.script.ScriptContext**

| Packages that use [ScriptContext](http://docs.google.com/javax/script/ScriptContext.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 [ScriptContext](http://docs.google.com/javax/script/ScriptContext.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 [ScriptContext](http://docs.google.com/javax/script/ScriptContext.html) | |
| --- | --- |
| class | [**SimpleScriptContext**](http://docs.google.com/javax/script/SimpleScriptContext.html)            Simple implementation of ScriptContext. |

| Fields in [javax.script](http://docs.google.com/javax/script/package-summary.html) declared as [ScriptContext](http://docs.google.com/javax/script/ScriptContext.html) | |
| --- | --- |
| protected  [ScriptContext](http://docs.google.com/javax/script/ScriptContext.html) | **AbstractScriptEngine.**[**context**](http://docs.google.com/javax/script/AbstractScriptEngine.html#context)            The default ScriptContext of this AbstractScriptEngine. |

| Methods in [javax.script](http://docs.google.com/javax/script/package-summary.html) that return [ScriptContext](http://docs.google.com/javax/script/ScriptContext.html) | |
| --- | --- |
| [ScriptContext](http://docs.google.com/javax/script/ScriptContext.html) | **ScriptEngine.**[**getContext**](http://docs.google.com/javax/script/ScriptEngine.html#getContext())()            Returns the default ScriptContext of the ScriptEngine whose Bindings, Reader and Writers are used for script executions when no ScriptContext is specified. |
| [ScriptContext](http://docs.google.com/javax/script/ScriptContext.html) | **AbstractScriptEngine.**[**getContext**](http://docs.google.com/javax/script/AbstractScriptEngine.html#getContext())()            Returns the value of the protected context field. |
| protected  [ScriptContext](http://docs.google.com/javax/script/ScriptContext.html) | **AbstractScriptEngine.**[**getScriptContext**](http://docs.google.com/javax/script/AbstractScriptEngine.html#getScriptContext(javax.script.Bindings))([Bindings](http://docs.google.com/javax/script/Bindings.html) nn)            Returns a SimpleScriptContext. |

| Methods in [javax.script](http://docs.google.com/javax/script/package-summary.html) with parameters of type [ScriptContext](http://docs.google.com/javax/script/ScriptContext.html) | |
| --- | --- |
| [Object](http://docs.google.com/java/lang/Object.html) | **ScriptEngine.**[**eval**](http://docs.google.com/javax/script/ScriptEngine.html#eval(java.io.Reader,%20javax.script.ScriptContext))([Reader](http://docs.google.com/java/io/Reader.html) reader, [ScriptContext](http://docs.google.com/javax/script/ScriptContext.html) context)            Same as eval(String, ScriptContext) where the source of the script is read from a Reader. |
| abstract  [Object](http://docs.google.com/java/lang/Object.html) | **CompiledScript.**[**eval**](http://docs.google.com/javax/script/CompiledScript.html#eval(javax.script.ScriptContext))([ScriptContext](http://docs.google.com/javax/script/ScriptContext.html) context)            Executes the program stored in this CompiledScript object. |
| [Object](http://docs.google.com/java/lang/Object.html) | **ScriptEngine.**[**eval**](http://docs.google.com/javax/script/ScriptEngine.html#eval(java.lang.String,%20javax.script.ScriptContext))([String](http://docs.google.com/java/lang/String.html) script, [ScriptContext](http://docs.google.com/javax/script/ScriptContext.html) context)            Causes the immediate execution of the script whose source is the String passed as the first argument. |
| void | **ScriptEngine.**[**setContext**](http://docs.google.com/javax/script/ScriptEngine.html#setContext(javax.script.ScriptContext))([ScriptContext](http://docs.google.com/javax/script/ScriptContext.html) context)            Sets the default ScriptContext of the ScriptEngine whose Bindings, Reader and Writers are used for script executions when no ScriptContext is specified. |
| void | **AbstractScriptEngine.**[**setContext**](http://docs.google.com/javax/script/AbstractScriptEngine.html#setContext(javax.script.ScriptContext))([ScriptContext](http://docs.google.com/javax/script/ScriptContext.html) ctxt)            Sets the value of the protected context field to the specified ScriptContext. |

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