| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/xml/validation/Schema.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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| PREV   NEXT | [**FRAMES**](http://docs.google.com/index.html?javax/xml/validation//class-useSchema.html)    [**NO FRAMES**](http://docs.google.com/Schema.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**javax.xml.validation.Schema**

| Packages that use [Schema](http://docs.google.com/javax/xml/validation/Schema.html) | |
| --- | --- |
| [**javax.xml.bind**](#3znysh7) | Provides a runtime binding framework for client applications including unmarshalling, marshalling, and validation capabilities. |
| [**javax.xml.bind.helpers**](#2et92p0) | **JAXB Provider Use Only:** Provides partial default implementations for some of the javax.xml.bind interfaces. |
| [**javax.xml.parsers**](#tyjcwt) | Provides classes allowing the processing of XML documents. |
| [**javax.xml.validation**](#3dy6vkm) | This package provides an API for validation of XML documents. |

| Uses of [Schema](http://docs.google.com/javax/xml/validation/Schema.html) in [javax.xml.bind](http://docs.google.com/javax/xml/bind/package-summary.html) | |
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| Methods in [javax.xml.bind](http://docs.google.com/javax/xml/bind/package-summary.html) that return [Schema](http://docs.google.com/javax/xml/validation/Schema.html) | |
| --- | --- |
| [Schema](http://docs.google.com/javax/xml/validation/Schema.html) | **Marshaller.**[**getSchema**](http://docs.google.com/javax/xml/bind/Marshaller.html#getSchema())()            Get the JAXP 1.3 [Schema](http://docs.google.com/javax/xml/validation/Schema.html) object being used to perform marshal-time validation. |
| [Schema](http://docs.google.com/javax/xml/validation/Schema.html) | **Unmarshaller.**[**getSchema**](http://docs.google.com/javax/xml/bind/Unmarshaller.html#getSchema())()            Get the JAXP 1.3 [Schema](http://docs.google.com/javax/xml/validation/Schema.html) object being used to perform unmarshal-time validation. |
| abstract  [Schema](http://docs.google.com/javax/xml/validation/Schema.html) | **Binder.**[**getSchema**](http://docs.google.com/javax/xml/bind/Binder.html#getSchema())()            Gets the last [Schema](http://docs.google.com/javax/xml/validation/Schema.html) object (including null) set by the [Binder.setSchema(Schema)](http://docs.google.com/javax/xml/bind/Binder.html#setSchema(javax.xml.validation.Schema)) method. |

| Methods in [javax.xml.bind](http://docs.google.com/javax/xml/bind/package-summary.html) with parameters of type [Schema](http://docs.google.com/javax/xml/validation/Schema.html) | |
| --- | --- |
| void | **Marshaller.**[**setSchema**](http://docs.google.com/javax/xml/bind/Marshaller.html#setSchema(javax.xml.validation.Schema))([Schema](http://docs.google.com/javax/xml/validation/Schema.html) schema)            Specify the JAXP 1.3 [Schema](http://docs.google.com/javax/xml/validation/Schema.html) object that should be used to validate subsequent marshal operations against. |
| void | **Unmarshaller.**[**setSchema**](http://docs.google.com/javax/xml/bind/Unmarshaller.html#setSchema(javax.xml.validation.Schema))([Schema](http://docs.google.com/javax/xml/validation/Schema.html) schema)            Specify the JAXP 1.3 [Schema](http://docs.google.com/javax/xml/validation/Schema.html) object that should be used to validate subsequent unmarshal operations against. |
| abstract  void | **Binder.**[**setSchema**](http://docs.google.com/javax/xml/bind/Binder.html#setSchema(javax.xml.validation.Schema))([Schema](http://docs.google.com/javax/xml/validation/Schema.html) schema)            Specifies whether marshal, unmarshal and update methods performs validation on their XML content. |

| Uses of [Schema](http://docs.google.com/javax/xml/validation/Schema.html) in [javax.xml.bind.helpers](http://docs.google.com/javax/xml/bind/helpers/package-summary.html) | |
| --- | --- |

| Methods in [javax.xml.bind.helpers](http://docs.google.com/javax/xml/bind/helpers/package-summary.html) that return [Schema](http://docs.google.com/javax/xml/validation/Schema.html) | |
| --- | --- |
| [Schema](http://docs.google.com/javax/xml/validation/Schema.html) | **AbstractUnmarshallerImpl.**[**getSchema**](http://docs.google.com/javax/xml/bind/helpers/AbstractUnmarshallerImpl.html#getSchema())() |
| [Schema](http://docs.google.com/javax/xml/validation/Schema.html) | **AbstractMarshallerImpl.**[**getSchema**](http://docs.google.com/javax/xml/bind/helpers/AbstractMarshallerImpl.html#getSchema())() |

| Methods in [javax.xml.bind.helpers](http://docs.google.com/javax/xml/bind/helpers/package-summary.html) with parameters of type [Schema](http://docs.google.com/javax/xml/validation/Schema.html) | |
| --- | --- |
| void | **AbstractUnmarshallerImpl.**[**setSchema**](http://docs.google.com/javax/xml/bind/helpers/AbstractUnmarshallerImpl.html#setSchema(javax.xml.validation.Schema))([Schema](http://docs.google.com/javax/xml/validation/Schema.html) schema) |
| void | **AbstractMarshallerImpl.**[**setSchema**](http://docs.google.com/javax/xml/bind/helpers/AbstractMarshallerImpl.html#setSchema(javax.xml.validation.Schema))([Schema](http://docs.google.com/javax/xml/validation/Schema.html) schema) |

| Uses of [Schema](http://docs.google.com/javax/xml/validation/Schema.html) in [javax.xml.parsers](http://docs.google.com/javax/xml/parsers/package-summary.html) | |
| --- | --- |

| Methods in [javax.xml.parsers](http://docs.google.com/javax/xml/parsers/package-summary.html) that return [Schema](http://docs.google.com/javax/xml/validation/Schema.html) | |
| --- | --- |
| [Schema](http://docs.google.com/javax/xml/validation/Schema.html) | **SAXParser.**[**getSchema**](http://docs.google.com/javax/xml/parsers/SAXParser.html#getSchema())()            Get a reference to the the [Schema](http://docs.google.com/javax/xml/validation/Schema.html) being used by the XML processor. |
| [Schema](http://docs.google.com/javax/xml/validation/Schema.html) | **SAXParserFactory.**[**getSchema**](http://docs.google.com/javax/xml/parsers/SAXParserFactory.html#getSchema())()            Gets the [Schema](http://docs.google.com/javax/xml/validation/Schema.html) object specified through the [SAXParserFactory.setSchema(Schema schema)](http://docs.google.com/javax/xml/parsers/SAXParserFactory.html#setSchema(javax.xml.validation.Schema)) method. |
| [Schema](http://docs.google.com/javax/xml/validation/Schema.html) | **DocumentBuilder.**[**getSchema**](http://docs.google.com/javax/xml/parsers/DocumentBuilder.html#getSchema())()            Get a reference to the the [Schema](http://docs.google.com/javax/xml/validation/Schema.html) being used by the XML processor. |
| [Schema](http://docs.google.com/javax/xml/validation/Schema.html) | **DocumentBuilderFactory.**[**getSchema**](http://docs.google.com/javax/xml/parsers/DocumentBuilderFactory.html#getSchema())()            Gets the [Schema](http://docs.google.com/javax/xml/validation/Schema.html) object specified through the [DocumentBuilderFactory.setSchema(Schema schema)](http://docs.google.com/javax/xml/parsers/DocumentBuilderFactory.html#setSchema(javax.xml.validation.Schema)) method. |

| Methods in [javax.xml.parsers](http://docs.google.com/javax/xml/parsers/package-summary.html) with parameters of type [Schema](http://docs.google.com/javax/xml/validation/Schema.html) | |
| --- | --- |
| void | **SAXParserFactory.**[**setSchema**](http://docs.google.com/javax/xml/parsers/SAXParserFactory.html#setSchema(javax.xml.validation.Schema))([Schema](http://docs.google.com/javax/xml/validation/Schema.html) schema)            Set the [Schema](http://docs.google.com/javax/xml/validation/Schema.html) to be used by parsers created from this factory. |
| void | **DocumentBuilderFactory.**[**setSchema**](http://docs.google.com/javax/xml/parsers/DocumentBuilderFactory.html#setSchema(javax.xml.validation.Schema))([Schema](http://docs.google.com/javax/xml/validation/Schema.html) schema)            Set the [Schema](http://docs.google.com/javax/xml/validation/Schema.html) to be used by parsers created from this factory. |

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

| Methods in [javax.xml.validation](http://docs.google.com/javax/xml/validation/package-summary.html) that return [Schema](http://docs.google.com/javax/xml/validation/Schema.html) | |
| --- | --- |
| abstract  [Schema](http://docs.google.com/javax/xml/validation/Schema.html) | **SchemaFactory.**[**newSchema**](http://docs.google.com/javax/xml/validation/SchemaFactory.html#newSchema())()            Creates a special [Schema](http://docs.google.com/javax/xml/validation/Schema.html) object. |
| [Schema](http://docs.google.com/javax/xml/validation/Schema.html) | **SchemaFactory.**[**newSchema**](http://docs.google.com/javax/xml/validation/SchemaFactory.html#newSchema(java.io.File))([File](http://docs.google.com/java/io/File.html) schema)            Parses the specified File as a schema and returns it as a Schema. |
| [Schema](http://docs.google.com/javax/xml/validation/Schema.html) | **SchemaFactory.**[**newSchema**](http://docs.google.com/javax/xml/validation/SchemaFactory.html#newSchema(javax.xml.transform.Source))([Source](http://docs.google.com/javax/xml/transform/Source.html) schema)            Parses the specified source as a schema and returns it as a schema. |
| abstract  [Schema](http://docs.google.com/javax/xml/validation/Schema.html) | **SchemaFactory.**[**newSchema**](http://docs.google.com/javax/xml/validation/SchemaFactory.html#newSchema(javax.xml.transform.Source%5B%5D))([Source](http://docs.google.com/javax/xml/transform/Source.html)[] schemas)            Parses the specified source(s) as a schema and returns it as a schema. |
| [Schema](http://docs.google.com/javax/xml/validation/Schema.html) | **SchemaFactory.**[**newSchema**](http://docs.google.com/javax/xml/validation/SchemaFactory.html#newSchema(java.net.URL))([URL](http://docs.google.com/java/net/URL.html) schema)            Parses the specified URL as a schema and returns it as a Schema. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/xml/validation/Schema.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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| PREV   NEXT | [**FRAMES**](http://docs.google.com/index.html?javax/xml/validation//class-useSchema.html)    [**NO FRAMES**](http://docs.google.com/Schema.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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