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

**Uses of Interface**

**javax.xml.namespace.NamespaceContext**

| Packages that use [NamespaceContext](http://docs.google.com/javax/xml/namespace/NamespaceContext.html) | |
| --- | --- |
| [**javax.xml.bind**](#3znysh7) | Provides a runtime binding framework for client applications including unmarshalling, marshalling, and validation capabilities. |
| [**javax.xml.stream**](#2et92p0) |  |
| [**javax.xml.stream.events**](#tyjcwt) |  |
| [**javax.xml.stream.util**](#3dy6vkm) |  |
| [**javax.xml.xpath**](#1t3h5sf) | This package provides an *object-model neutral* API for the evaluation of XPath expressions and access to the evaluation environment. |

| Uses of [NamespaceContext](http://docs.google.com/javax/xml/namespace/NamespaceContext.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) with parameters of type [NamespaceContext](http://docs.google.com/javax/xml/namespace/NamespaceContext.html) | |
| --- | --- |
| [QName](http://docs.google.com/javax/xml/namespace/QName.html) | **DatatypeConverterInterface.**[**parseQName**](http://docs.google.com/javax/xml/bind/DatatypeConverterInterface.html#parseQName(java.lang.String,%20javax.xml.namespace.NamespaceContext))([String](http://docs.google.com/java/lang/String.html) lexicalXSDQName, [NamespaceContext](http://docs.google.com/javax/xml/namespace/NamespaceContext.html) nsc)             Converts the string argument into a QName value. |
| static [QName](http://docs.google.com/javax/xml/namespace/QName.html) | **DatatypeConverter.**[**parseQName**](http://docs.google.com/javax/xml/bind/DatatypeConverter.html#parseQName(java.lang.String,%20javax.xml.namespace.NamespaceContext))([String](http://docs.google.com/java/lang/String.html) lexicalXSDQName, [NamespaceContext](http://docs.google.com/javax/xml/namespace/NamespaceContext.html) nsc)             Converts the string argument into a byte value. |
| [String](http://docs.google.com/java/lang/String.html) | **DatatypeConverterInterface.**[**printQName**](http://docs.google.com/javax/xml/bind/DatatypeConverterInterface.html#printQName(javax.xml.namespace.QName,%20javax.xml.namespace.NamespaceContext))([QName](http://docs.google.com/javax/xml/namespace/QName.html) val, [NamespaceContext](http://docs.google.com/javax/xml/namespace/NamespaceContext.html) nsc)             Converts a QName instance into a string. |
| static [String](http://docs.google.com/java/lang/String.html) | **DatatypeConverter.**[**printQName**](http://docs.google.com/javax/xml/bind/DatatypeConverter.html#printQName(javax.xml.namespace.QName,%20javax.xml.namespace.NamespaceContext))([QName](http://docs.google.com/javax/xml/namespace/QName.html) val, [NamespaceContext](http://docs.google.com/javax/xml/namespace/NamespaceContext.html) nsc)             Converts a QName instance into a string. |

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

| Methods in [javax.xml.stream](http://docs.google.com/javax/xml/stream/package-summary.html) that return [NamespaceContext](http://docs.google.com/javax/xml/namespace/NamespaceContext.html) | |
| --- | --- |
| [NamespaceContext](http://docs.google.com/javax/xml/namespace/NamespaceContext.html) | **XMLEventWriter.**[**getNamespaceContext**](http://docs.google.com/javax/xml/stream/XMLEventWriter.html#getNamespaceContext())()            Returns the current namespace context. |
| [NamespaceContext](http://docs.google.com/javax/xml/namespace/NamespaceContext.html) | **XMLStreamWriter.**[**getNamespaceContext**](http://docs.google.com/javax/xml/stream/XMLStreamWriter.html#getNamespaceContext())()            Returns the current namespace context. |
| [NamespaceContext](http://docs.google.com/javax/xml/namespace/NamespaceContext.html) | **XMLStreamReader.**[**getNamespaceContext**](http://docs.google.com/javax/xml/stream/XMLStreamReader.html#getNamespaceContext())()            Returns a read only namespace context for the current position. |

| Methods in [javax.xml.stream](http://docs.google.com/javax/xml/stream/package-summary.html) with parameters of type [NamespaceContext](http://docs.google.com/javax/xml/namespace/NamespaceContext.html) | |
| --- | --- |
| abstract  [StartElement](http://docs.google.com/javax/xml/stream/events/StartElement.html) | **XMLEventFactory.**[**createStartElement**](http://docs.google.com/javax/xml/stream/XMLEventFactory.html#createStartElement(java.lang.String,%20java.lang.String,%20java.lang.String,%20java.util.Iterator,%20java.util.Iterator,%20javax.xml.namespace.NamespaceContext))([String](http://docs.google.com/java/lang/String.html) prefix, [String](http://docs.google.com/java/lang/String.html) namespaceUri, [String](http://docs.google.com/java/lang/String.html) localName, [Iterator](http://docs.google.com/java/util/Iterator.html) attributes, [Iterator](http://docs.google.com/java/util/Iterator.html) namespaces, [NamespaceContext](http://docs.google.com/javax/xml/namespace/NamespaceContext.html) context)            Create a new StartElement. |
| void | **XMLEventWriter.**[**setNamespaceContext**](http://docs.google.com/javax/xml/stream/XMLEventWriter.html#setNamespaceContext(javax.xml.namespace.NamespaceContext))([NamespaceContext](http://docs.google.com/javax/xml/namespace/NamespaceContext.html) context)            Sets the current namespace context for prefix and uri bindings. |
| void | **XMLStreamWriter.**[**setNamespaceContext**](http://docs.google.com/javax/xml/stream/XMLStreamWriter.html#setNamespaceContext(javax.xml.namespace.NamespaceContext))([NamespaceContext](http://docs.google.com/javax/xml/namespace/NamespaceContext.html) context)            Sets the current namespace context for prefix and uri bindings. |

| Uses of [NamespaceContext](http://docs.google.com/javax/xml/namespace/NamespaceContext.html) in [javax.xml.stream.events](http://docs.google.com/javax/xml/stream/events/package-summary.html) | |
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| Methods in [javax.xml.stream.events](http://docs.google.com/javax/xml/stream/events/package-summary.html) that return [NamespaceContext](http://docs.google.com/javax/xml/namespace/NamespaceContext.html) | |
| --- | --- |
| [NamespaceContext](http://docs.google.com/javax/xml/namespace/NamespaceContext.html) | **StartElement.**[**getNamespaceContext**](http://docs.google.com/javax/xml/stream/events/StartElement.html#getNamespaceContext())()            Gets a read-only namespace context. |

| Uses of [NamespaceContext](http://docs.google.com/javax/xml/namespace/NamespaceContext.html) in [javax.xml.stream.util](http://docs.google.com/javax/xml/stream/util/package-summary.html) | |
| --- | --- |

| Methods in [javax.xml.stream.util](http://docs.google.com/javax/xml/stream/util/package-summary.html) that return [NamespaceContext](http://docs.google.com/javax/xml/namespace/NamespaceContext.html) | |
| --- | --- |
| [NamespaceContext](http://docs.google.com/javax/xml/namespace/NamespaceContext.html) | **StreamReaderDelegate.**[**getNamespaceContext**](http://docs.google.com/javax/xml/stream/util/StreamReaderDelegate.html#getNamespaceContext())() |

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

| Methods in [javax.xml.xpath](http://docs.google.com/javax/xml/xpath/package-summary.html) that return [NamespaceContext](http://docs.google.com/javax/xml/namespace/NamespaceContext.html) | |
| --- | --- |
| [NamespaceContext](http://docs.google.com/javax/xml/namespace/NamespaceContext.html) | **XPath.**[**getNamespaceContext**](http://docs.google.com/javax/xml/xpath/XPath.html#getNamespaceContext())()            Return the current namespace context. |

| Methods in [javax.xml.xpath](http://docs.google.com/javax/xml/xpath/package-summary.html) with parameters of type [NamespaceContext](http://docs.google.com/javax/xml/namespace/NamespaceContext.html) | |
| --- | --- |
| void | **XPath.**[**setNamespaceContext**](http://docs.google.com/javax/xml/xpath/XPath.html#setNamespaceContext(javax.xml.namespace.NamespaceContext))([NamespaceContext](http://docs.google.com/javax/xml/namespace/NamespaceContext.html) nsContext)            Establish a namespace context. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/javax/xml/namespace/NamespaceContext.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/namespace//class-useNamespaceContext.html)    [**NO FRAMES**](http://docs.google.com/NamespaceContext.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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