| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/DOMStringList.html) | [**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 CLASS**](http://docs.google.com/org/w3c/dom/DOMLocator.html)   [**NEXT CLASS**](http://docs.google.com/org/w3c/dom/Element.html) | [**FRAMES**](http://docs.google.com/index.html?org/w3c/dom/DOMStringList.html)    [**NO FRAMES**](http://docs.google.com/DOMStringList.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | CONSTR | [METHOD](#3znysh7) | DETAIL: FIELD | CONSTR | [METHOD](#2et92p0) |

## **org.w3c.dom**

Interface DOMStringList

public interface **DOMStringList**

The DOMStringList interface provides the abstraction of an ordered collection of DOMString values, without defining or constraining how this collection is implemented. The items in the DOMStringList are accessible via an integral index, starting from 0.

See also the [Document Object Model (DOM) Level 3 Core Specification](http://www.w3.org/TR/2004/REC-DOM-Level-3-Core-20040407).

**Since:** DOM Level 3

| **Method Summary** | |
| --- | --- |
| boolean | [**contains**](http://docs.google.com/org/w3c/dom/DOMStringList.html#contains(java.lang.String))([String](http://docs.google.com/java/lang/String.html) str)            Test if a string is part of this DOMStringList. |
| int | [**getLength**](http://docs.google.com/org/w3c/dom/DOMStringList.html#getLength())()            The number of DOMStrings in the list. |
| [String](http://docs.google.com/java/lang/String.html) | [**item**](http://docs.google.com/org/w3c/dom/DOMStringList.html#item(int))(int index)            Returns the indexth item in the collection. |

| **Method Detail** |
| --- |

### item

[String](http://docs.google.com/java/lang/String.html) **item**(int index)

Returns the indexth item in the collection. If index is greater than or equal to the number of DOMStrings in the list, this returns null.

**Parameters:**index - Index into the collection. **Returns:**The DOMString at the indexth position in the DOMStringList, or null if that is not a valid index.

### getLength

int **getLength**()

The number of DOMStrings in the list. The range of valid child node indices is 0 to length-1 inclusive.

### contains

boolean **contains**([String](http://docs.google.com/java/lang/String.html) str)

Test if a string is part of this DOMStringList.

**Parameters:**str - The string to look for. **Returns:**true if the string has been found, false otherwise.

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/DOMStringList.html) | [**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 CLASS**](http://docs.google.com/org/w3c/dom/DOMLocator.html)   [**NEXT CLASS**](http://docs.google.com/org/w3c/dom/Element.html) | [**FRAMES**](http://docs.google.com/index.html?org/w3c/dom/DOMStringList.html)    [**NO FRAMES**](http://docs.google.com/DOMStringList.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | CONSTR | [METHOD](#3znysh7) | DETAIL: FIELD | CONSTR | [METHOD](#2et92p0) |

[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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