| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/TabExpander.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/javax/swing/text/TabableView.html)   [**NEXT CLASS**](http://docs.google.com/javax/swing/text/TableView.html) | [**FRAMES**](http://docs.google.com/index.html?javax/swing/text/TabExpander.html)    [**NO FRAMES**](http://docs.google.com/TabExpander.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | CONSTR | [METHOD](#3znysh7) | DETAIL: FIELD | CONSTR | [METHOD](#2et92p0) |

## **javax.swing.text**

Interface TabExpander

**All Known Implementing Classes:** [FieldView](http://docs.google.com/javax/swing/text/FieldView.html), [ParagraphView](http://docs.google.com/javax/swing/text/ParagraphView.html), [ParagraphView](http://docs.google.com/javax/swing/text/html/ParagraphView.html), [PasswordView](http://docs.google.com/javax/swing/text/PasswordView.html), [PlainView](http://docs.google.com/javax/swing/text/PlainView.html), [WrappedPlainView](http://docs.google.com/javax/swing/text/WrappedPlainView.html)

public interface **TabExpander**

Simple interface to allow for different types of implementations of tab expansion.

| **Method Summary** | |
| --- | --- |
| float | [**nextTabStop**](http://docs.google.com/javax/swing/text/TabExpander.html#nextTabStop(float,%20int))(float x, int tabOffset)            Returns the next tab stop position given a reference position. |

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

### nextTabStop

float **nextTabStop**(float x,  
 int tabOffset)

Returns the next tab stop position given a reference position. Values are expressed in points.

**Parameters:**x - the position in points >= 0tabOffset - the position within the text stream that the tab occurred at >= 0. **Returns:**the next tab stop >= 0

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/TabExpander.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/javax/swing/text/TabableView.html)   [**NEXT CLASS**](http://docs.google.com/javax/swing/text/TableView.html) | [**FRAMES**](http://docs.google.com/index.html?javax/swing/text/TabExpander.html)    [**NO FRAMES**](http://docs.google.com/TabExpander.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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