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

**Uses of Class**

**javax.swing.JTextField**

| Packages that use [JTextField](http://docs.google.com/javax/swing/JTextField.html) | |
| --- | --- |
| [**javax.swing**](#3znysh7) | Provides a set of "lightweight" (all-Java language) components that, to the maximum degree possible, work the same on all platforms. |
| [**javax.swing.plaf.basic**](#2et92p0) | Provides user interface objects built according to the Basic look and feel. |
| [**javax.swing.tree**](#tyjcwt) | Provides classes and interfaces for dealing with javax.swing.JTree. |

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

| Subclasses of [JTextField](http://docs.google.com/javax/swing/JTextField.html) in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) | |
| --- | --- |
| class | [**JFormattedTextField**](http://docs.google.com/javax/swing/JFormattedTextField.html)            JFormattedTextField extends JTextField adding support for formatting arbitrary values, as well as retrieving a particular object once the user has edited the text. |
| class | [**JPasswordField**](http://docs.google.com/javax/swing/JPasswordField.html)            JPasswordField is a lightweight component that allows the editing of a single line of text where the view indicates something was typed, but does not show the original characters. |

| Constructors in [javax.swing](http://docs.google.com/javax/swing/package-summary.html) with parameters of type [JTextField](http://docs.google.com/javax/swing/JTextField.html) | |
| --- | --- |
| [**DefaultCellEditor**](http://docs.google.com/javax/swing/DefaultCellEditor.html#DefaultCellEditor(javax.swing.JTextField))([JTextField](http://docs.google.com/javax/swing/JTextField.html) textField)            Constructs a DefaultCellEditor that uses a text field. |

| Uses of [JTextField](http://docs.google.com/javax/swing/JTextField.html) in [javax.swing.plaf.basic](http://docs.google.com/javax/swing/plaf/basic/package-summary.html) | |
| --- | --- |

| Fields in [javax.swing.plaf.basic](http://docs.google.com/javax/swing/plaf/basic/package-summary.html) declared as [JTextField](http://docs.google.com/javax/swing/JTextField.html) | |
| --- | --- |
| protected  [JTextField](http://docs.google.com/javax/swing/JTextField.html) | **BasicComboBoxEditor.**[**editor**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxEditor.html#editor) |

| Methods in [javax.swing.plaf.basic](http://docs.google.com/javax/swing/plaf/basic/package-summary.html) that return [JTextField](http://docs.google.com/javax/swing/JTextField.html) | |
| --- | --- |
| protected  [JTextField](http://docs.google.com/javax/swing/JTextField.html) | **BasicComboBoxEditor.**[**createEditorComponent**](http://docs.google.com/javax/swing/plaf/basic/BasicComboBoxEditor.html#createEditorComponent())()            Creates the internal editor component. |

| Uses of [JTextField](http://docs.google.com/javax/swing/JTextField.html) in [javax.swing.tree](http://docs.google.com/javax/swing/tree/package-summary.html) | |
| --- | --- |

| Subclasses of [JTextField](http://docs.google.com/javax/swing/JTextField.html) in [javax.swing.tree](http://docs.google.com/javax/swing/tree/package-summary.html) | |
| --- | --- |
| class | [**DefaultTreeCellEditor.DefaultTextField**](http://docs.google.com/javax/swing/tree/DefaultTreeCellEditor.DefaultTextField.html)            TextField used when no editor is supplied. |

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